

APPENDIX A

SOIL AND WATER MONITORING PLAN

**SOIL AND WATER MONITORING PLAN
FOR REMEDIAL EXCAVATION ACTIVITIES
WESTLAKE AVENUE RIGHT-OF-WAY**

**WESTLAKE/MERCER CLEANUP PROJECT
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON**

Delta Project WA255-3527-1

August 18, 2006

Prepared for
ConocoPhillips Company

Prepared by:

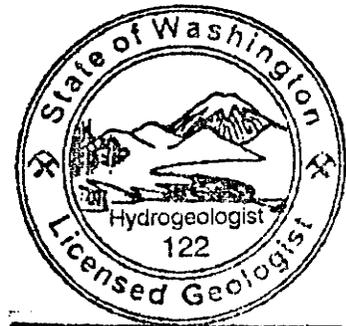


Tena Seeds, P.E.
Project Engineer

Reviewed by:



Eric Larsen, L.H.G.
Senior Project Manager



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1.0 INTRODUCTION

At the request of ConocoPhillips Company (ConocoPhillips or COP), Delta Environmental Consultants (Delta) has prepared this Soil and Water Monitoring Plan for Remedial Excavation Activities associated with the Westlake/Mercer Cleanup Project at 600 Westlake Avenue North in Seattle, Washington. Remedial excavation activities are expected to be performed over several months beginning in September 2006. Sampling activities will be performed to document levels of petroleum hydrocarbons in soil and water generated from remedial excavation activities and to maintain compliance with state and local agency requirements.

1.1 SITE LOCATION AND DESCRIPTION

ConocoPhillips Station No. 255353 is an operating service station located on the northeast corner of the intersection of Westlake Avenue North and Mercer Street in Seattle, Washington (Figure 1). ConocoPhillips also owns the adjacent parcel to the east. The service station was originally constructed by Union Oil Company of California (Unocal) in 1965. Previous uses of the service station property and adjacent parcel include a lumber mill, creamery, brewery, and a Denny's restaurant. Prior to development of the property for use as a lumber mill, the property was a wetland area and part of Lake Union, and the land was reclaimed using undocumented fill materials. The parcel adjacent to the service station is currently vacant and leased for use as a parking lot. The service station currently has four 10,000-gallon fuel underground storage tanks (UST), and six dispensing islands (Figure 2).

City Investors owns the property immediately north of the ConocoPhillips service station property and adjacent parcel. The western half of the City Investors property was developed and operated as a service station as early as 1921, and a Unocal station operated on the property until 1964, when the City of Seattle acquired the property from Unocal. Other historical uses of the property include a lumber mill, boat maintenance, cabinet manufacturing, and automobile service and detailing operations. Buildings and other structures associated with the former service station on the western half of the City Investors property were recently demolished and the property was paved with asphalt. A vacant building, formerly associated with the lumber mill, remains on the eastern half of the City Investors property.

1.2 BACKGROUND AND SITE CONDITIONS

Numerous investigative and remedial site activities have been performed on and around the COP station property since the 1980's, following a release of an estimated 80,000 gallons of gasoline at the station property. Remedial actions conducted at the site have included product recovery, soil vapor extraction, and deep and shallow air sparging. Pilot tests have also been performed on the COP station property and surrounding properties to assess aquifer characteristics and evaluate biorespiration response. A remedial system utilizing air sparging and soil vapor extraction technology is currently being operated at the COP station site to remediate residual hydrocarbons in soil and groundwater at the site.

Results of investigative and remedial activities have indicated the presence of petroleum hydrocarbon impacts in subsurface soils and groundwater beneath the site and surrounding properties. Recent pilot testing activities indicated soil vapors in the vicinity of Westlake Avenue North with concentrations of total petroleum hydrocarbons in the gasoline range (TPH-G) and benzene as high as 6,330 and 147 parts per million by volume (ppmv), respectively. Pilot testing results also indicated methane as high as 3.1% (31,000 ppmv) in soil vapors in the vicinity of Westlake Avenue North and as high as 9.5% (95,000 ppmv) in the vicinity of Terry Avenue North. Hydrogen sulfide concentrations in soil vapors were

also detected as high as 8.5 ppmv in the vicinity of Terry Avenue North and as high as 0.12 ppmv in the vicinity of Westlake Avenue North during recent pilot testing activities. Recent groundwater monitoring at the site indicates maximum concentrations of petroleum hydrocarbons are present in the vicinity of Well MW-98 in Westlake Avenue North, immediately west of the COP station property.

Subsurface soils directly beneath asphalt and/or concrete pavement primarily consist of silts and sands with varying amounts of clay and gravel to depths ranging from approximately 10 to 20 feet below surface grade. A layer of wood debris, ranging from trace amounts to as much as 10 feet in thickness, exists beneath many areas of the COP station property, the adjacent City Investors property, and the surrounding City streets (Westlake, Mercer, Terry, and Valley). Peat is also present in many areas in the vicinity of Mercer Street at depths of approximately 16 to 19 feet. Deeper exploration on the COP property and in Westlake Avenue North indicate that the wood layer is underlain by native silts and sands with varying amounts of clay in some locations. Depth to groundwater typically fluctuates between 9 and 12 feet over much of the site, with shallower depths present on the City Investors property and park property to the north, and deeper depths present in areas south of Mercer Street.

1.3 PROJECT DESCRIPTION

Remedial excavation activities are proposed for the site to remove petroleum hydrocarbon impacts remaining in soil on the City of Seattle right-of-way west of the COP station property. Excavation activities will be performed in two areas of Westlake Avenue North, as shown on Figure 2. The excavation located south of Mercer Street will be approximately 25 feet by 35 feet and approximately 15 feet in depth. The larger excavation north of Mercer Street will be approximately 315 feet in total length, with the south portion approximately 50 feet in width and the north portion approximately 35 feet in width, and approximately 15 feet in depth. The larger excavation will be excavated to an eight-foot depth over the entire area, then divided into eight segments (A through H), which will each be excavated to the 15-foot depth. The perimeter of the excavation will be shored with sheet pile and the excavation area will be dewatered using large diameter wells equipped with sump pumps located throughout the excavation. Delta understands that the water from dewatering activities will be pumped to a settling tank located on the City Investors property. The water will then be routed through an activated carbon treatment system located on the City Investors property prior to discharge to the King County sewer system under Wastewater Discharge Authorization No. 4098-01 (Discharge Permit 4098-01).

Prior to the remedial excavation, a smaller excavation will be performed within Westlake Avenue North to install a temporary pump station for relocation of a combined sewer/stormwater line beneath the street. The pump station excavation will be approximately 18 feet by 18 feet in length and width, and will be approximately 20 feet in depth. A temporary dewatering system will be implemented to dewater the vicinity of the pump station excavation. The water will be routed through the same system described above.

1.4 PROJECT ORGANIZATION

The project organization and staff are shown in Figure 3. Delta is the environmental consultant for the project and has been retained by ConocoPhillips to perform soil and water monitoring activities. ConocoPhillips owns the service station and is responsible for complying with the applicable environmental laws. Eric Larsen is the senior project manager for Delta and is responsible for environmental project tasks including safety, the quality of work, the schedule, and the budget. Tena Seeds will serve as task manager for this project and will be responsible for coordinating and supervising field operations and reviewing data generated during the project.

Delta project staff will be on site each work day for the duration of the project to monitor excavated soils and wastewater generated during excavation activities. Field personnel will be responsible for collecting soil and water samples, assigning appropriate sample identification, recording all relevant soil and water sampling data, and preparing samples for transport to the analytical laboratory. A health and safety supervisor will also be on site each day during the project and will be responsible for ensuring proper field procedures are followed, supporting monitoring activities as needed, and providing health and safety communications during the project. Field monitoring personnel and the site health and safety supervisor will report directly to the Delta task manager.

2.0 SOIL SAMPLING METHODOLOGY

The soil sampling program that will be performed during remedial excavation activities will provide documentation of petroleum hydrocarbon concentrations in excavated soils and will confirm whether hydrocarbon impacts remain in soils at the floor of the excavation. To document concentrations in excavated soils, soil samples will be collected from each remedial excavation area from depths where petroleum impacts are expected to be present. Based on previous assessment data, petroleum hydrocarbon impacts are expected to be primarily encountered within the smear zone between depths of 10 and 12 feet below ground surface (bgs). Soil will also be sampled within each remedial excavation area at the maximum proposed depth of 15 feet bgs to confirm concentrations at the floor of the excavation. Delta understands that no soil sampling will be required during the excavation for the temporary sewer/stormwater pump station.

2.1 SOIL SAMPLE DESIGNATION

For the purposes of soil sample identification, the larger excavation area north of Mercer Street will be designated as Excavation Area 1 and the smaller excavation area south of Mercer Street will be designated Excavation Area 2. For each area, soil samples will be designated according to the sampling grid shown in Figure 2. Each segment in Excavation Area 1 will be sectioned into two to three rows (A, B, and/or C), from north to south, and two to three columns (1, 2, and/or 3), from east to west. Excavation Area 2 will be sectioned into two rows (A and B, north to south) and two columns (1 and 2, east to west).

A total of 18 soil samples will each be collected from Segments A, F, G, and H. A total of 12 soil samples will each be collected from Segments B, C, and D. A total of 8 soil samples will be collected from Segment E and from Excavation Area 2. Identification of soil samples collected from Excavation Area 1 will consist of the segment designation (A through H), the sample grid row and column designation (i.e.: A1, A2, etc.), and the sample depth. For example, a soil sample collected from a depth of ten feet within the northeast portion of Segment H would be identified as H-A1-10. Identification of samples collected from Excavation Area 2 will be similar to identification of samples collected from Excavation Area 1, but will include the excavation area number (2) instead of a segment designation (i.e.: 2-A1-10, etc.).

Duplicate soil samples may also be collected for quality control purposes, and will be identified as such (i.e.: Dup-1, Dup-2, etc.).

2.2 SOIL SAMPLING PROCEDURES

During remedial excavation activities, Delta field sampling personnel will instruct the excavation contractor to bring up soil from the excavated area for sampling the soil safely at ground level. Representative soil samples will be collected from the bucket of the excavator, screened for the presence of volatile organic vapors using a photo-ionization detector (PID), and placed in laboratory-supplied containers. Floor samples collected at the 15-foot depth will be collected by the excavator directly from the floor of the excavation, and will also be screened for volatile organic vapors using a PID, and placed in laboratory-supplied containers.

Samples will be preserved in laboratory-grade glass jars with Teflon™ -lined lids, and labeled in accordance with specified sampling procedures. Soil samples to be analyzed for diesel- and oil-range petroleum hydrocarbons and other analytes will be packed into the glass jars by a technician using a new

pair of nitrile gloves for each sample interval. Soil samples to be analyzed for volatile hydrocarbon fractions (gasoline-range petroleum hydrocarbons, benzene, toluene, ethylbenzene, xylenes, etc.) will be collected and preserved in the field using EPA Method 5035A, per Washington State Ecology requirements. Each of these samples will be collected using a new disposable plastic syringe sampler provided by the laboratory, and placed into a methanol-preserved glass bottle.

2.3 DECONTAMINATION PROCEDURES

All sampling equipment will be decontaminated prior to use and between grid segments to minimize the potential for cross-contamination between locations. Sampling equipment will be pre-rinsed with potable water, washed in a phosphate-free detergent, and rinsed again with potable water.

2.4 SAMPLING DOCUMENTATION AND CHAIN-OF-CUSTODY PROCEDURES

Soil sampling data will be recorded on weatherproof field sheets or in a designated field notebook, and will include sample identification, sample date and time, sample location and depth, PID readings, and other notable field observations. Each sample will be labeled and properly sealed immediately after collection. All sample labels will include:

- Delta project name and number
- Sample identification
- Sample date and time
- Sample location
- Sample depth

Soil sample information will be recorded on chain-of-custody forms, which will accompany each sample cooler containing laboratory samples. Delta field personnel will retain a copy of each chain-of-custody form, and original forms will be sent with the samples to the laboratory.

2.5 SAMPLE STORAGE, SHIPMENT, AND ANALYSIS

Soil samples will be stored in laboratory-prepared glass jars, individually labeled, and placed in a chilled cooler pending delivery to the analytical laboratory. The samples will be delivered to TestAmerica Analytical Testing Corporation of Bothell, Washington under standard chain-of-custody protocol. The soil samples will be analyzed for the following:

- Total petroleum hydrocarbons in the gasoline range (TPH-G) using Northwest Method NWTPH-Gx;
- Total petroleum hydrocarbons in the diesel (TPH-D) and oil (TPH-O) ranges using Northwest Method NWTPH Dx;
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX), Methyl tert-Butyl Ether (MTBE), and Naphthalene using USEPA Method 8260; and
- Total lead using USEPA Series 6000 Methods.

TPH-D and TPH-O will be analyzed using an acid/silica gel cleanup method to minimize interference from biogenic sources which may be present in the samples.

3.0 WATER MONITORING METHODOLOGY

Dewatering activities will be required to keep groundwater below the excavation, as soil will be removed to a depth of 15 feet below ground surface during the remedial excavation and a depth of approximately 20 feet below ground surface during the temporary pump station excavation. These excavation depths are approximately five feet to ten feet below the local groundwater table, respectively. Untreated groundwater from excavation dewatering activities will be conveyed to an above ground storage tank for sediment removal. Following settling the water will be pumped from the tank through a series of Granular Activated Carbon (GAC) vessels before discharge to the sanitary sewer. Sample ports will be installed at the influent, midpoint, and effluent of the GAC vessels to facilitate sampling and analytical testing.

The water monitoring program that will be performed during remedial excavation activities will provide documentation of water quality generated by construction dewatering operations. The water monitoring program will also document quantities of water generated from dewatering activities, estimate discharge flowrates, and confirm the effectiveness of treatment methods for removing solids and dissolved-phase petroleum hydrocarbon constituents for the purpose of maintaining compliance with the discharge limits required by Discharge Permit 4098-01. A copy of Discharge Permit 4098-01 is included in Appendix A.

3.1 SAMPLING FREQUENCY AND DESIGNATION

Prior to initiating discharge of treated water from dewatering activities, Delta will collect samples of the water from the influent, mid-carbon, and effluent sampling ports on the dewatering system. Following the initial round of water sampling, Delta will sample effluent water from the dewatering system on a weekly basis for the duration of the project to maintain compliance with King County discharge monitoring requirements. Samples of influent water and water from between the GAC treatment vessels will also be collected on a weekly basis during the project to check the treatment efficiency of the GAC vessels and determine when breakthrough will occur. At the end of the project, Delta will collect a final round of samples from the influent, mid-carbon, and effluent sampling ports to determine final water quality parameters. This sampling frequency will apply to both dewatering operations associated with the temporary pump station excavation and all remedial excavation activities.

Identification of water samples will be designated according to sampling location and date sampled. As such, influent water samples will be identified as "Influent-MM/DD/YY", samples collected from between the GAC vessels will be identified as "MidCarbon-MM/DD/YY", and effluent water samples will be identified as "Effluent-MM/DD/YY".

3.2 WATER SAMPLING PROCEDURES

All water samples from the dewatering system will be collected as grab samples. Water from each sampling port will be collected directly into laboratory-prepared containers. To minimize the potential of cross-contamination from handling, disposable nitrile gloves will be worn by field personnel during sampling activities. Following collection of each sample, used gloves will be discarded and replaced by a clean new pair for each new sample to be collected. During water sampling activities, field measurements of pH and other water quality parameters will be obtained periodically using an electronic water quality meter, such as the YSI Model 556.

3.3 SAMPLING DOCUMENTATION AND CHAIN-OF-CUSTODY PROCEDURES

Water sampling data will be recorded on weatherproof field sheets or in a designated field notebook, and will include sample identification, sample date and time, sampling port location, associated field measurements of water quality parameters, and other notable field observations. Each sample will be labeled and properly sealed immediately after collection. All sample labels will include:

- Delta project name and number
- Sample identification
- Sample date and time
- Sampling port location

Water sample information will be recorded on chain-of-custody forms, which will accompany each sample cooler containing laboratory samples. Delta field personnel will retain a copy of each chain-of-custody form, and original forms will be sent with the samples to the laboratory.

3.4 SAMPLE STORAGE, SHIPMENT, AND ANALYSIS

The water samples will be stored in laboratory-prepared containers, individually labeled, and placed in a chilled cooler pending delivery to the analytical laboratory. The samples will be delivered to TestAmerica Analytical Testing Corporation of Bothell, Washington under standard chain-of-custody protocol. The water samples will be analyzed for the following:

- TPH in the gasoline range using Northwest Method NWTPH-Gx;
- TPH in the diesel and oil ranges using Northwest Method NWTPH Dx;
- BTEX using USEPA Method 8260;
- pH using standard laboratory methods; and
- Settleable solids using the Imhoff Cone method.

3.5 DISCHARGE QUANTITY AND FLOW MONITORING

Each work day, Delta personnel will monitor the quantity of water discharged to the King County sewer system. Discharge quantity will be displayed on a totalizing flow meter that will be located on the dewatering treatment system. The values will be recorded on weatherproof field sheets or in a designated field notebook, and will be used to estimate daily discharge rates and total monthly flow per the discharge monitoring requirements specified in Discharge Permit 4098-01.

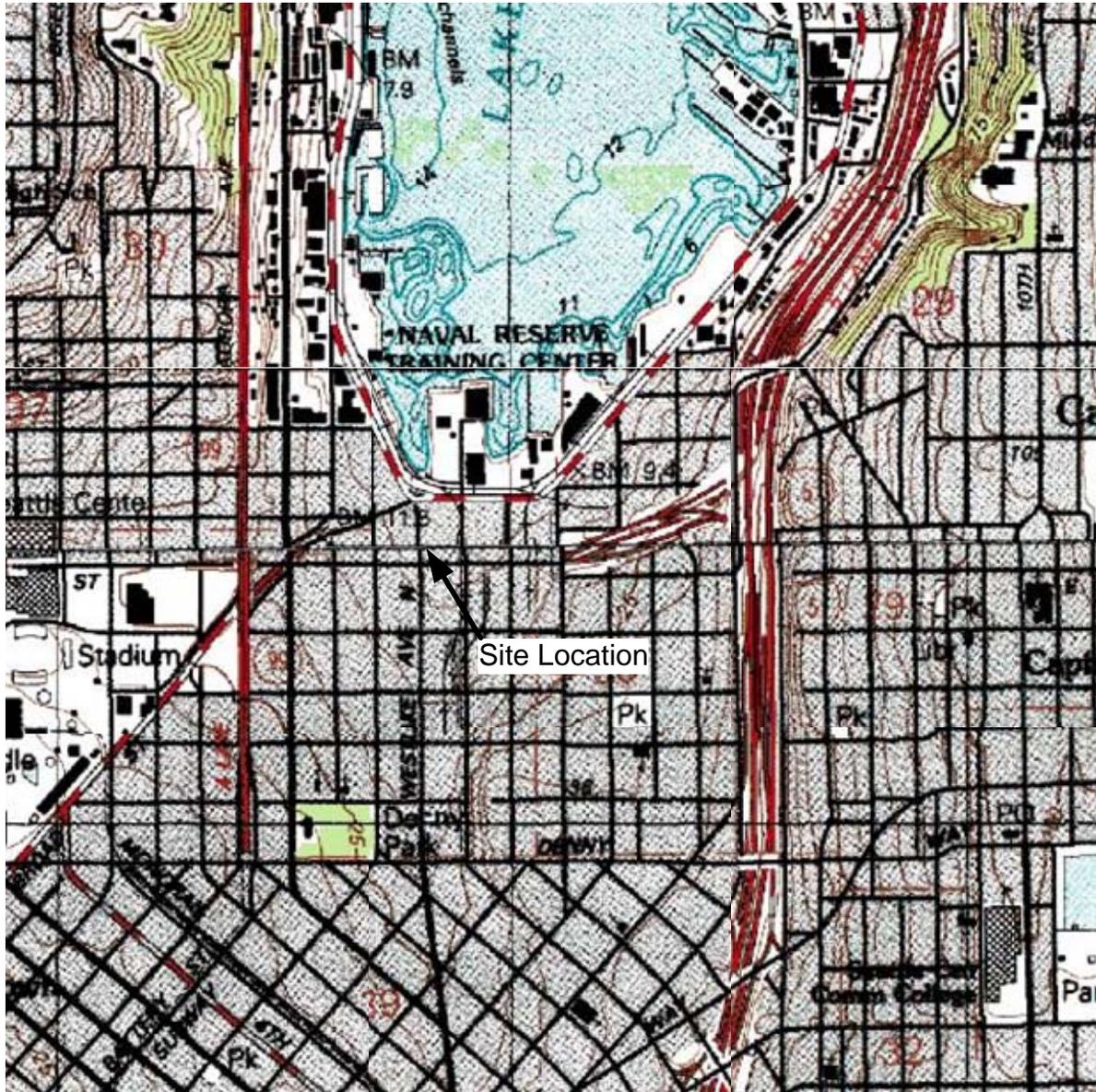
4.0 REPORTING

4.1 KING COUNTY DISCHARGE SELF-MONITORING REPORTS

Discharge Permit 4098-01 requires that a self-monitoring report be submitted to King County's Industrial Waste Program no later than the 15th day of each month during this project. Delta will prepare self-monitoring reports using the water monitoring data collected in the field and associated laboratory analytical results. The self-monitoring reports will be submitted electronically to the primary construction and design consultant for this project (URS) by the first day of each month following implementation of the dewatering system. URS obtained Discharge Permit No. 4098-01 on behalf of COP and is responsible for obtaining an authorized signature for each self-monitoring report. URS is also responsible for submitting the self-monitoring reports to King County each month.

4.2 REPORT OF ENVIRONMENTAL ACTIVITIES

All soil sampling and water monitoring field data will be summarized and presented in a report describing environmental monitoring activities performed during the remedial excavations. The report will include a summary of field activities, tables summarizing soil and water analytical results and field data, and a site map showing sampling locations. Analytical laboratory reports, chain-of-custody documents, and copies of King County discharge monitoring reports will also be included as attachments to the report.



REFERENCES

USGS 7.5 Minute Topographic Map
 Name: Seattle South
 Year Created: 1983

SCALE: 1: 12,000

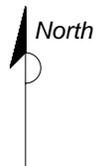


FIGURE 1

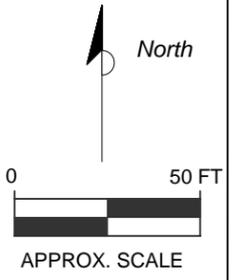
SITE LOCATION MAP

**WESTLAKE/MERCER CLEANUP PROJECT
 600 WESTLAKE AVENUE NORTH
 SEATTLE, WASHINGTON**

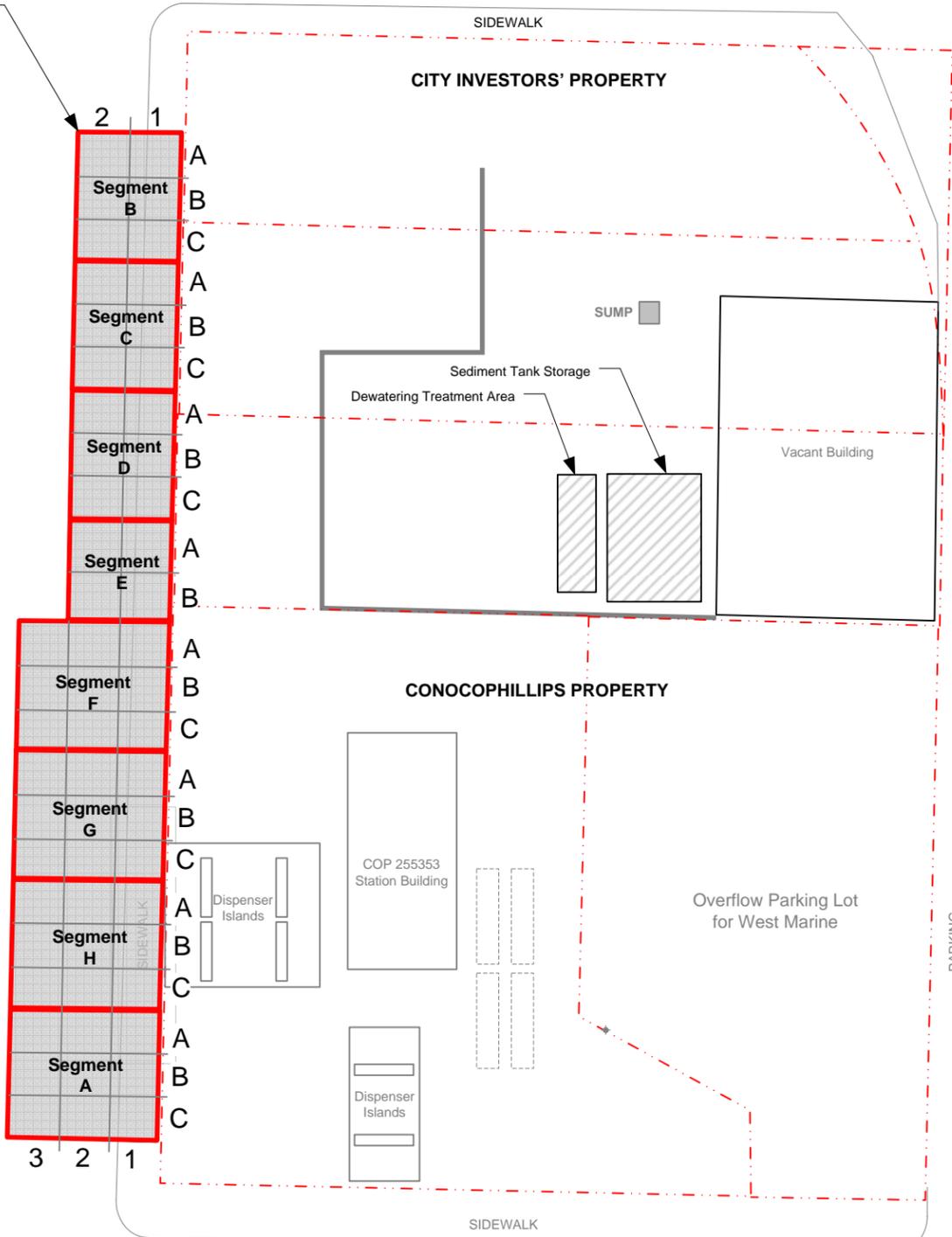
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| FILE NO. WA255-3527-1 | PREPARED BY TS 8/18/06 |
| REVISION NO. 0 | REVIEWED BY EL |



South Lake Union Park



Excavation Area 1

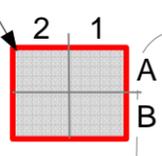


Land Rover Dealership

Parking Lot

West Marine

Excavation Area 2



LEGEND

 PROPOSED AREAS OF REMEDIAL EXCAVATION

FIGURE 2

SITE MAP WITH PROPOSED SOIL SAMPLING LOCATIONS

**WESTLAKE/MERCER CLEANUP PROJECT
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON**

| | |
|-----------------------------|---------------------------|
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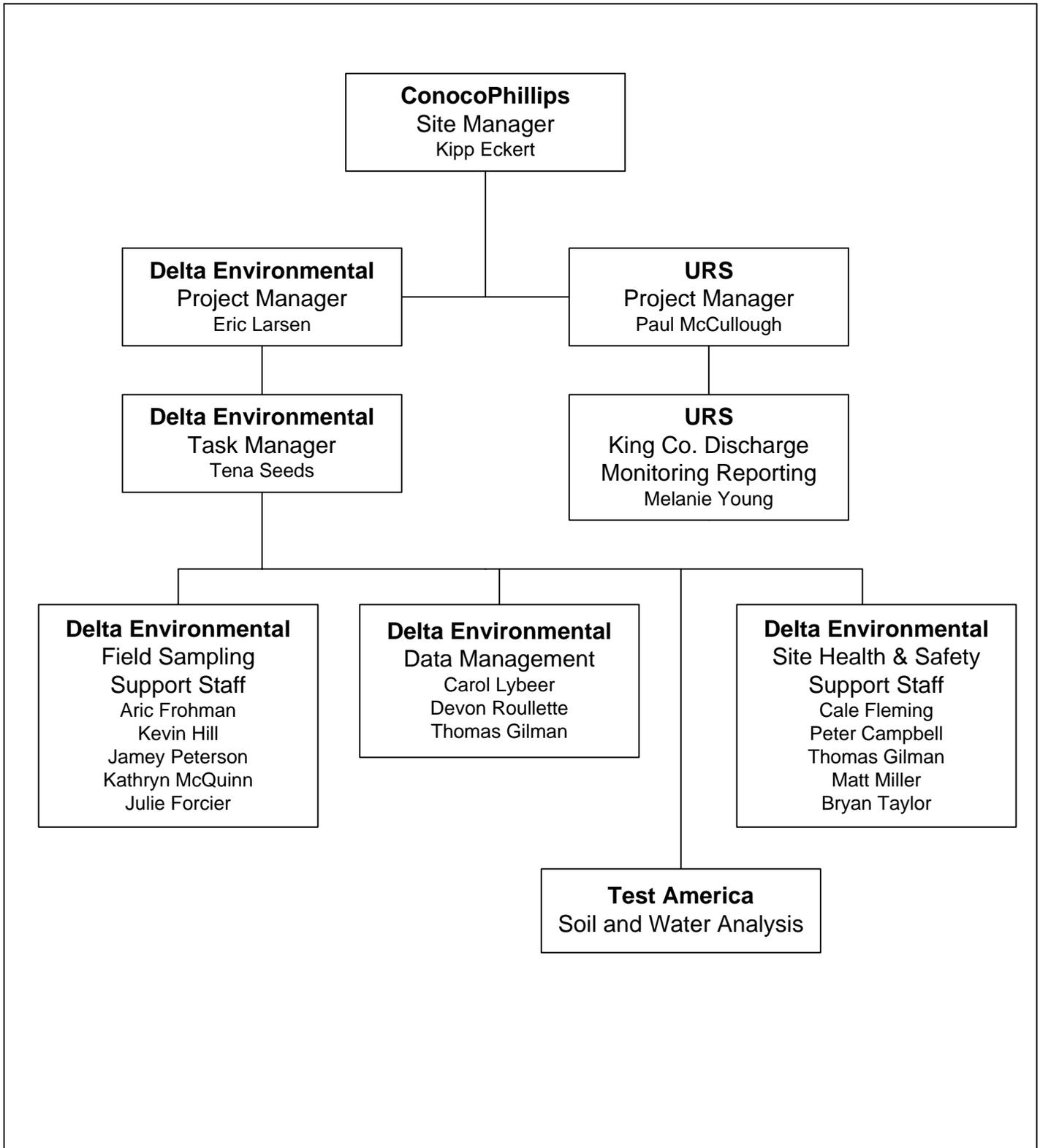


FIGURE 3

PROJECT ORGANIZATION CHART

**WESTLAKE/MERCER CLEANUP PROJECT
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON**

| | |
|-----------------------------|---------------------------|
| PROJECT NO. WA255-3527-1 | DRAWN BY AF 6/28/06 |
| FILE NO. WA255-3527-1 | PREPARED BY TS 8/18/06 |
| REVISION NO. 0 | REVIEWED BY EL |



APPENDIX A

KING COUNTY WASTEWATER DISCHARGE AUTHORIZATION NO. 4098-01



King County

Wastewater Treatment Division

Industrial Waste Program

Department of Natural Resources and Parks

130 Nickerson Street, Suite 200
Seattle, WA 98109-1658

206-263-3000
206-263-3001 Fax

RECEIVED
JUN 26 2006
URS CORPORATION
SEATTLE

June 22, 2006

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Paul McCullough
URS
1501 - 4th Avenue, Suite 1400
Seattle, WA 98101-1616

Issuance of Wastewater Discharge Authorization No. 4098-01 to Westlake/Mercer Cleanup - URS

Dear Mr. McCullough:

The King County Industrial Waste Program has reviewed your application to discharge industrial wastewater to the sewer system from the Westlake/Mercer Cleanup - URS facility located at 600 Westlake Ave. North, Seattle, Washington and has issued the enclosed Major Discharge Authorization.

This authorization permits you to discharge limited amounts of industrial wastewater into King County's sewer system in accordance with the effluent limitations and other requirements and conditions set forth in the document and the regulations outlined in King County Code 28.84.060 (enclosed). The formal requirements and fees of a full wastewater permit will not be required as long as you maintain good compliance and do not change the nature and volume of your discharge.

If you propose to increase the volume of your discharge or change the type or quantities of substances discharged, you must contact King County at least 60 days before making these changes.

If at any time you have questions about this discharge authorization, or other questions about your discharge, please feel free to call me at 206-263-3024.

Sincerely,

Barbara Badger
Investigator
Industrial Waste Program

Enclosures

cc: Andrew Lee, Seattle Public Utilities
Jeff Smith, Seattle Public Utilities
Doug Hilderbrand, King County





King County

MAJOR DISCHARGE AUTHORIZATION

King County Industrial Waste Program
130 Nickerson Street, Suite 200
Seattle, Washington 98109-1658

NUMBER 4098-01

for

Westlake/Mercer Cleanup - URS

Plant Address: 600 Westlake Ave North
Seattle, Washington

Mailing Address: 1501 4th Avenue, Suite 1400
Seattle, WA 98101-1616

Phone: 206-438-2231

Emergency (24-Hour) Phone: 206-438-2231

Industry Type: Construction Dewatering

SIC Code: 5541 **EPA Id. #:** NA

Sample Site No.: A45821

Discharge To: West Point

Note: This authorization is valid only for the specific discharges shown below:

Discharge Process: Wastewater generated by construction dewatering operation.

Pre-treatment Process: Filtration, Settling tanks and activated carbon filters

Maximum Volume: Industrial: Up to 72,000 gallons per day*
Other: 0 gallons per day
Total: Up to 72,000 gallons per day*

*Between May 1 through October 31. Discharge shall decrease to 25,000 gpd from November 1 to April 30.

Effective Date: June 20, 2006

Expiration Date: June 15, 2011

Permission is hereby granted to discharge industrial wastewater from the above-identified facility into the King County sewer system in accordance with the effluent limitations and monitoring requirements set forth in this authorization.

If the industrial user wishes to continue to discharge after the expiration date, an application must be filed for re-issuance of this discharge authorization at least 180 days prior to the expiration date. For information concerning this King County Discharge Authorization please call Barbara Badger, Industrial Waste Investigator, at 206-263-3024.

24-HOUR EMERGENCY NOTIFICATION

West Point Treatment Plant: 206-263-3801
Department of Ecology: 425-649-7000

SPECIAL CONDITIONS

1. King County shall be notified prior to discharging wastewater to the sanitary sewer to allow time for a preoperative inspection.
2. According to the Seattle Public Utilities (Jeff Smith, 206-684-4615) discharge shall occur via a temporary connection to a Seattle Public Utilities catch basin located at the SE corner of Valley and Westlake).
3. During the wet season, for discharges greater than 25,000 gpd, URS must:
 - a. Demonstrate to King County's satisfaction that either site constraints or economic considerations, or both, prohibit the use of subsurface infiltration systems;
 - b. Demonstrate that approval to discharge to surface waters cannot be obtained; and
 - c. Submit to King County on or before October 1, 2006 the reason(s) for exceeding the 25,000 gpd limit.
4. There shall be no discharge to the curb or the public storm drainage system unless approved by the Seattle Public Utilities.
5. URS shall submit a monthly self-monitoring report (form enclosed) to King County. Refer to *Self-Monitoring Requirements Section* on page 3.

SELF-MONITORING REQUIREMENTS

The following self-monitoring requirements shall be met for this discharge authorization:

| Parameter | Frequency | Sample Type |
|--------------------------|---|---------------|
| Toluene | Monthly | Grab |
| Benzene | Monthly | Grab |
| pH-Field, Min | Once per week | Grab |
| pH-Field, Max | Once per week | Grab |
| Discharge Rate Daily Max | Daily | Meter |
| Total Monthly Flow | Monthly | Meter |
| Ethylbenzene | Monthly | Grab |
| Hydrogen Sulfide | Only if operating criteria are exceeded | Meter reading |
| Settleable Solids | Monthly | Imhoff Cone |
| Explosivity | Only if operating criteria are exceeded | Meter reading |

If a violation of any discharge limits or operating criteria is detected in monitoring, you shall notify the Industrial Waste Program immediately upon receipt of analytical data.

A self-monitoring report shall be filed with Industrial Waste no later than the 15th day of each month following the initial sampling. If no discharge takes place during any monitoring period, it shall be noted on the report.

All sampling data collected by the Permittee and analyzed using procedures approved by 40 CFR 136 or approved alternatives shall be submitted to King County whether required as part of this permit or done voluntarily by the Permittee.

All self-monitoring data submitted to Industrial Waste, which required a laboratory analysis, must have been performed by a laboratory accredited by the Washington State Department of Ecology for each parameter tested. This does not apply to field measurements performed by the industrial user such as pH, temperature, flow, atmospheric hydrogen sulfide, total dissolved sulfides, total settleable solids by Imhoff cone, or process control information.

Self-monitoring reports shall be signed by an authorized representative of the industrial user. The authorized representative of the industrial user is defined as:

- a) A principal executive officer of at least the level of vice president, if the industrial user is a corporation;
- b) A general partner or proprietor if the industrial user is a partnership or proprietorship, respectively;
- c) A director or highest official appointed or designated to oversee the operation and performance of the industry if the industrial user is a government agency; or
- d) A duly authorized representative of the individual designated above if such representative is responsible for the overall operation of the facilities from which the indirect discharge originates.

The suggested analytical method for the Benzene, Ethylbenzene, and Toluene is EPA Method 602 in Methods for Organic Chemical Analysis of Municipal and Industrial Wastewater (EPA-600/4-82-057, July 1982). The required analytical method for non-polar FOG is Method 5520-F (with a partition-gravimetric extraction procedure) in the 1989 Standard Methods for the Examination of Water and Wastes (17th edition).

For petroleum hydrocarbon contaminated sites that are following MTCA cleanup protocols and standards (WAC 173-340) EPA Method 418.1 (TPH by IR) or Washington State Methods WTPH-G, WTPH-D and WTPH-O may be substituted for the non-polar FOG test (Method 5520-F) with a partition gravimetric extraction procedure).

GENERAL DISCHARGE LIMITATIONS

Operating Criteria

There shall be no odor of solvent, gasoline, or hydrogen sulfide (rotten egg odor), oil sheen, unusual color, or visible turbidity. The discharge must remain translucent. If any of the discharge limits are exceeded, you must stop discharging and notify the King County Industrial Waste Program at 206-263-3000.

Corrosive Substances

Limits

| | |
|-----------------------|----------------|
| Maximum | pH 12.0 (s.u.) |
| Instantaneous Minimum | pH 5.0 (s.u.) |
| Daily Minimum | pH 5.5 (s.u.) |

The instantaneous minimum pH limit is violated whenever any single grab sample or any instantaneous recording is less than pH 5.0. The daily minimum pH limit is violated whenever any continuous recording of 15 minutes or longer remains below pH 5.5 or when each pH value of four consecutive grab samples collected at 15-minute intervals or longer within a 24-hour period remains below pH 5.5.

Discharges of more than 50 gallons per day of caustic solutions equivalent to more than five percent (5%) NaOH by weight or greater than pH 12.0 are prohibited unless authorized by King County and subject to special conditions to protect worker safety, the collection system, and treatment works.

Fats, Oils, and Grease (FOG)

Discharge of FOG shall not result in significant accumulations that either alone or in combination with other wastes are capable of obstructing flow or interfere with the operation or performance of sewer works or treatment facilities.

Non-polar FOG (oil and grease from petroleum sources): The industrial user shall not discharge wastes that contain in excess of 100 milligrams per liter (mg/L) of non-polar FOG.

Polar FOG (oil and grease from animal and/or vegetable origin): Dischargers of polar FOG shall minimize free-floating polar FOG. Dischargers may not add emulsifying agents exclusively for the purpose of emulsifying free floating FOG.

Flammable or Explosive Materials

No person shall discharge any pollutant, as defined in 40 CFR 403.5, that creates a fire or explosion hazard in any sewer or treatment works, including, but not limited to, waste streams with a closed cup flashpoint of less than 140° Fahrenheit or 60° Centigrade using the test methods specified in 40 CFR 261.21.

At no time shall two successive readings on an explosion hazard meter, at the point of discharge into the system (or at any point in the system), be more than five percent (5%) nor any single reading be more than ten percent (10%) of the Lower Explosive Limit (LEL) of the meter.

Pollutants subject to this prohibition include, but are not limited to, gasoline, kerosene, naphtha, benzene, toluene, xylene, ethers, alcohols, ketones, aldehydes, peroxides, chlorates, perchlorates, bromates, carbides, hydrides, and sulfides, and any other substances that King County, a fire department, the State, or EPA has notified the user are a fire hazard or a hazard to the system.

| <u>Petroleum Compounds</u> | Maximum Concentration ppm (mg/L) |
|-----------------------------------|---|
| Benzene | 0.07 |
| Ethylbenzene | 1.7 |
| Toluene | 1.4 |

Heavy Metals/Cyanide

The industrial user shall not discharge waste, which exceed the following limitations:

| Heavy Metals & Cyanide | Instantaneous Maximum ppm (mg/L) * | Daily Average ppm (mg/L)** |
|-----------------------------------|---|---------------------------------------|
| Arsenic | 4.0 | 1.0 |
| Cadmium | 0.6 | 0.5 |
| Chromium | 5.0 | 2.75 |
| Copper | 8.0 | 3.0 |
| Lead | 4.0 | 2.0 |
| Mercury | 0.2 | 0.1 |
| Nickel | 5.0 | 2.5 |
| Silver | 3.0 | 1.0 |
| Zinc | 10.0 | 5.0 |
| Cyanide | 3.0 | 2.0 |

*The instantaneous maximum is violated whenever the concentration of any sample, including a grab within a series used to calculate daily average concentrations, exceeds the limitation.

**The daily average limit is violated: a) for a continuous flow system when a composite sample consisting of four or more consecutive samples collected during a 24-hour period over intervals of 15 minutes or greater exceeds the limitation, or b) for a batch system when any sample exceeds the limitation. A composite sample is defined as at least four grab samples of equal volume taken throughout the processing day from a well-mixed final effluent chamber, and analyzed as a single sample.

High Temperature

The industrial user shall not discharge material with a temperature in excess of 65 °C (150 °F).

Hydrogen Sulfide

Atmospheric hydrogen sulfide 10.0 ppm
(As measured at a monitoring manhole designated by King County)

Soluble sulfide limits may be established on a case-by-case basis depending upon volume of discharge and conditions in the receiving sewer, including oxygen content and existing sulfide concentrations.

Organic Compounds

No person shall discharge any organic pollutants that result in the presence of toxic gases, vapors, or fumes within a public or private sewer or treatment works in a quantity that may cause worker health and safety problems.

Organic pollutants subject to this restriction include, but are not limited to: Any organic pollutants compound listed in 40 CFR Section 433.11 (e) (Total Toxic Organics (TTO) definition), Acetone, 2-butanone (MEK), 4-methyl-2-pentanone (MIBK), and xylenes.

Settleable Solids

Settleable solids concentrations 7.0 ml/L

GENERAL CONDITIONS

1. All requirements of King County Code pertaining to the discharge of wastes into the municipal sewer system are hereby made a condition of this Discharge Authorization.
2. The industrial discharger shall implement measures to prevent accidental spills or discharges of prohibited substances to the metropolitan sewer system. Such measures include, but are not limited to, secondary containment of chemicals and wastes, elimination of connections to the metropolitan sewer system, and spill response equipment.
3. Any facility changes, which will result in a change in the character or volume of the pollutants discharged to the municipal sewer system, must be reported to your Industrial Waste representative. Any facility changes that will cause the violation of the effluent limitations specified herein will not be allowed.
4. In the event the industrial user is unable to comply with any of the conditions of this Discharge Authorization because of breakdown of equipment or facilities, an accident caused by human error, negligence, or any other cause, such as an act of nature the company shall:
 - a) Take immediate action to stop, contain, and clean up the unauthorized discharges and correct the problem;
 - b) Immediately notify the King County Industrial Waste Program, 206-263-3000, so steps can be taken to prevent damage to the sewerage system; and
 - c) Submit a written report within 14 days describing the breakdown, the actual quantity and quality of resulting waste discharged, corrective action taken, and the steps taken to prevent recurrence.
5. Compliance with these requirements does not relieve the industrial user from responsibility to maintain continuous compliance with the conditions of the Discharge Authorization or the resulting liability for failure to comply.
6. The industrial user shall, at all reasonable times, allow authorized representatives of King County to enter that portion of the premises where an effluent source or disposal system is located or in which any records are required to be kept under the terms and conditions of this Discharge Authorization.
7. Nothing in the Discharge Authorization shall be construed as excusing the industrial user from compliance with any applicable federal, state, or local statutes, ordinances, or regulations including discharge into waters of the state. Any such discharge is subject to regulation and enforcement action by the Department of Ecology.
8. This authorization does not authorize discharge after its expiration date. If the industrial user wishes to continue to discharge after the expiration date, an application must be filed for reissuance of this discharge authorization at least 180 days prior to the expiration date. If the industrial user submits its reapplication in the time specified herein, the industrial user shall be deemed to have an effective waste discharge authorization until Industrial Waste issues or denies the new waste discharge authorization. If the industrial user fails to file its reapplication in the time period specified herein, the industrial user will be deemed to be discharging without a discharge authorization.

Investigator: _____

Doreen Delgo

Date: _____

June 22, 2006



Industrial Waste Monthly Self-Monitoring Report

Mail or FAX to: King County Industrial Waste
130 Nickerson Street, Suite 200
Seattle, WA 98109-1658
Phone 206-263-3000 / FAX 206-263-3001

Company Name: Westlake/Mercer Cleanup - URS Sample Site No. A45821 Permit/DA No.: 4098-01

Please Specify Month & Year: Month 20 This form is available at <http://dnr.metrokc.gov/wlr/indwaste>

All units are mg/l unless otherwise noted. Note: For cyanide circle test performed - amenable or total ▼

| Sample Date (circle) | Sample Type C (Composite) G (grab) BC (batch) | pH | | Toluene | Benzene | Ethylbenzene | Settleable Solids | Flow (GPD) Industrial | Notes (Indicate Batch Discharges) |
|----------------------|--|-----|-----|---------|---------|--------------|-------------------|-----------------------|--------------------------------------|
| | | Min | Max | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
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| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| 28 | | | | | | | | | |
| 29 | | | | | | | | | |
| 30 | | | | | | | | | |
| 31 | | | | | | | | | |

Monthly Min pH & Date

Monthly Max pH & Date

Total Monthly Flow (gallons)

Maximum Daily Flow

& Date

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data returned from a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive or Authorized Agent _____
Date _____

PLEASE CIRCLE ALL PERMIT VIOLATIONS **Due Date: Monthly report is due by the 15th of each month.**

APPENDIX B

SOIL ANALYTICAL LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION

CHAIN OF CUSTODY REPORT

Work Order #:

| | | | | | |
|---|--------------------|--|---|---|---|
| CLIENT: <u>Delta Consultants</u> | | INVOICE TO: <u>Conoco Phillips</u> | | TURNAROUND REQUEST in Business Days * | |
| REPORT TO: <u>Eric Larson @ Delta Consultants</u> | | ATTN: <u>Kip Eckert</u> | | <input type="checkbox"/> 10 STD <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 | |
| ADDRESS: <u>4006 148th Ave SE</u> | | P.O. NUMBER: <u>WA 255-35-27-2</u> | | Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses | |
| PHONE: _____ | | PRESERVATIVE: _____ | | OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | |
| PROJECT NAME: <u>255 35 3 Vestlake</u> | | REQUESTED ANALYSES | | | |
| PROJECT NUMBER: <u>WA 255 35 27</u> | | -9X MWTPH -dx MWTPH BTEX +M+N Lead | | | |
| SAMPLED BY: <u>Saimel / Kevin / Eric</u> | | REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES REQUESTED ANALYSES | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | | | | |
| 1. C-A1-10 | 11/27/06 08:54 | X | X | X | S |
| 2. C-A1-15 | 11/27/06 13:17 | X | X | X | L |
| 3. C-A2-10 | 11/27/06 10:15 | X | X | X | |
| 4. C-A2-15 | 11/27/06 13:05 | X | X | X | |
| 5. C-B1-10 | 11/27/06 09:57 | X | X | X | |
| 6. C-B1-15 | 11/27/06 13:43 | X | X | X | |
| 7. C-B2-10 | 11/27/06 09:15 | X | X | X | |
| 8. C-B2-15 | 11/27/06 13:28 | X | X | X | |
| 9. C-C1-10 | 11/27/06 09:21 | X | X | X | |
| 10. C-C1-15 | 11/27/06 14:03 | X | X | X | |
| RELEASED BY: <u>Shane & KC</u> | | DATE: <u>11/27/06</u> | | RECEIVED BY: <u>[Signature]</u> | |
| PRINT NAME: <u>Saimel, K.C. Haller</u> | | FIRM: <u>Delta Consultants</u> | | PRINT NAME: <u>[Signature]</u> | |
| RELEASED BY: _____ | | DATE: _____ | | PRINT NAME: _____ | |
| PRINT NAME: _____ | | FIRM: _____ | | PRINT NAME: _____ | |
| ADDITIONAL REMARKS: | | DATE: _____ | | FIRM: _____ | |
| | | TIME: _____ | | DATE: _____ | |
| | | FIRM: _____ | | TIME: _____ | |
| | | TEMP: _____ | | DATE: _____ | |
| | | PAGE: _____ | | TIME: _____ | |
| | | OF _____ | | DATE: <u>11/27/07</u> | |
| | | | | TIME: <u>14:55</u> | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

CHAIN OF CUSTODY REPORT

Work Order #:

| | | | | | | | |
|---|--------------------|------------------------------------|----------|---|------|--|---------------------|
| CLIENT: <u>Delta Consultants</u> | | INVOICE TO: <u>Conoco Phillips</u> | | TURNAROUND REQUEST in Business Days * | | | |
| REPORT TO: <u>Eric Larsen @ Delta Consultants</u> | | ATTN: <u>Kip Ecker</u> | | <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD</small> | | | |
| ADDRESS: <u>4606 148th Ave. SE Redmond WA 98052</u> | | P.O. NUMBER: <u>WA 255 35 272</u> | | <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD</small> | | | |
| PHONE: _____ | | PRESERVATIVE | | <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD</small> | | | |
| PROJECT NAME: <u>255 35 3 Westlake</u> | | REQUESTED ANALYSES | | | | <input type="checkbox"/> OTHER Specify: _____ <small>* Turnaround Requests less than standard may incur Rush Charges.</small> | |
| PROJECT NUMBER: <u>WA 255 35 27</u> | | | | | | | |
| SAMPLED BY: <u>Saima / Kevin / Eric</u> | | | | | | MATRIX (W, S, O) | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NTM - S | NTM - dx | BTEX + M+N | Lead | # OF CONT. | LOCATION / COMMENTS |
| 1 C-C2-10 | 11-27-06/10:36 | X | X | X | X | 4 | |
| 2 C-C2-15 | 11-27-06/13:55 | X | X | X | X | 4 | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| RELEASED BY: <u>Saima & KC</u> | | DATE: <u>11/27/06</u> | | RECEIVED BY: <u>Eric Ecker</u> | | DATE: <u>11/27/06</u> | |
| PRINT NAME: <u>Saima L. K. Helle</u> | | FIRM: <u>Delta</u> | | PRINT NAME: <u>Eric Ecker</u> | | FIRM: <u>PHS</u> | |
| RELEASED BY: _____ | | DATE: _____ | | RECEIVED BY: _____ | | DATE: _____ | |
| PRINT NAME: _____ | | FIRM: _____ | | PRINT NAME: _____ | | FIRM: _____ | |
| ADDITIONAL REMARKS: | | TEMP: | | TEMP: | | PAGE <u>2</u> OF <u>2</u> | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

CHAIN OF CUSTODY REPORT

Work Order #:

| | | | | | |
|---|--|------------------------------------|------------|---------------------|----------|
| CLIENT: <u>Delta Consultants</u> | | INVOICE TO: <u>Conoco Phillips</u> | | | |
| REPORT TO: <u>Eric Hanson @ Delta Consultants</u> | | ADDRESS: <u>4006 148th Ave SE</u> | | | |
| ADDRESS: <u>Redmond WA 98052</u> | | P.O. NUMBER: <u>WA 255 3527-</u> | | | |
| PHONE: | FAX: | PRESERVATIVE | | | |
| PROJECT NAME: <u>255-35-3 Wps Flake</u> | REQUESTED ANALYSES | | | | |
| PROJECT NUMBER: <u>WA 255-35-24</u> | OTHER Specify: <input type="checkbox"/> Organic & Inorganic Analyses | | | | |
| SAMPLED BY: <u>Jason R Jaime KC</u> | <input type="checkbox"/> Petroleum Hydrocarbon Analyses <input type="checkbox"/> STD. | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1. E-B2-10 | 12/2/06 10:34 | X | 4 | | |
| 2. E-B1-10 | 10:24 | X | | | |
| 3. D-C1-10 | 09:40 | X | | | |
| 4. D-A1-10 | 08:46 | X | | | |
| 5. D-B1-10 | 08:58 | X | | | |
| 6. D-C2-10 | 07:52 | X | | | |
| 7. D-A2-10 | 08:32 | X | | | |
| 8. D-B2-10 | 07:05 | X | | | |
| 9. D-A1-10 | 10:15 | X | | | |
| 10. E-A1-10 | 10:04 | X | | | |

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

RECEIVED BY: [Signature] DATE: 12/2/06
 PRINT NAME: Francisco Long Jr. FIRM: TA-S
 TIME: 15:17

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

TestAmerica

ANALYTICAL TESTING CORPORATION

11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244
 425-420-9200 FAX 420-9210
 11922 E. First Ave, Spokane, WA 99206-5302
 509-924-9200 FAX 924-9290
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145
 503-906-9200 FAX 906-9210
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119
 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #:

CLIENT: Delta Consultants
 REPORT TO: Fema Seeds
 ADDRESS: 4006 148th Ave NE
Redmond, WA 98052
 PHONE: _____ FAX: _____
 PROJECT NAME: Vestlake 255 35 3
 PROJECT NUMBER: WA 255 35 27-1
 SAMPLED BY: Saima KC, S. Van & Colin

INVOICE TO: Conoco Phillips
Attn. Kipp Eckert
 P.O. NUMBER: WA 255 35 27-1
 PRESERVATIVE

| NO. | CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | REQUESTED ANALYSES | | | | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA W/O ID |
|-----|------------------------------|--------------------|--------------------|--------|----|---------|------------------|------------|---------------------|-----------|
| | | | TPH-CX | TPH-OX | NW | BTX+M+N | | | | |
| 1 | B-A1-10 | 11-14-06 / 08:45 | X | X | X | X | 4 | | | |
| 2 | B-A1-15 | 11-14-06 / 11:20 | X | X | X | X | 4 | | | |
| 3 | B-A2-10 | 11-14-06 / 08:45 | X | X | X | X | 4 | | | |
| 4 | B-B2-10 | 11-14-06 / 08:47 | X | X | X | X | 4 | | | |
| 5 | B-B1-10 | 11-14-06 / 08:24 | X | X | X | X | 4 | | | |
| 6 | B-C1-10 | 11-14-06 / 08:29 | X | X | X | X | 4 | | | |
| 7 | B-C2-10 | 11-14-06 / 08:33 | X | X | X | X | 4 | | | |
| 8 | B-A2-15 | 11-14-06 / 11:33 | X | X | X | X | 4 | | | |
| 9 | B-B2-15 | 11-14-06 / 11:47 | X | X | X | X | 4 | | | |
| 10 | B-B1-15 | 11-14-06 / 11:57 | X | X | X | X | 4 | | | |

TURNAROUND REQUEST
 In Business Days *
 Organic & Inorganic Analyses: [10] [7] [5] [4] [3] [2] [1] <1
 Petroleum Hydrocarbon Analyses: [5] [4] [3] [2] [1] <1

OTHER Specify: _____
 * Turnaround Requests less than standard may incur Rush Charge.

RECEIVED BY: Delta DATE: 11/14/06
 PRINT NAME: Saima KC-Hollins FIRM: Delta
 RECEIVED BY: Delta DATE: 11/14/06
 PRINT NAME: Francis Colman, Jr FIRM: TA-S

ADDITIONAL REMARKS: _____
 TEMP: _____

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

January 25, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 01/18/07 15:30.
The following list is a summary of the Work Orders contained in this report, generated on 01/25/07
16:49.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BQA0251 | COP Westlake 255-35-3 | WA 255-35-27-2 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.



CHAIN OF CUSTODY REPORT

Work Order #: **BQA0251**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | TURNAROUND REQUEST in Business Days* Organic & Inorganic Analyses 10 7 5 4 3 2 1 <1 STD. Petroleum Hydrocarbon Analyses 5 4 3 2 1 <1 OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | | | | | |
|--|--------------------|------------------------------------|--------------|---|------|---------------------------|------------|---------------------|----------|
| REPORT TO: Eric Larson @ Delta Consultants | | ATTN: Kip Eckert | | | | | | | |
| ADDRESS: 4006 148th Ave SE Redmond WA 98052 | | P.O. NUMBER: WA 255-35-27-2 | | | | | | | |
| PHONE: FAX: | | | | | | | | | |
| PROJECT NAME: 255 353 Westlake | | PRESERVATIVE | | | | | | | |
| PROJECT NUMBER: WA 255 35 27 | | REQUESTED ANALYSES | | | | | | | |
| SAMPLED BY: Saine/Savan/Sarah | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NWTPH -SX | NWTPH -dx | BTEX +M+N | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| H A1-15 | 1/18/07 09:20 | X | X | X | X | S | 4 | | 01 |
| H A2-15 | 1/18/07 09:10 | | | | | | | | 02 |
| H A3-15 | 1/18/07 09:00 | | | | | | | | 03 |
| H B1-15 | 1/18/07 09:50 | | | | | | | | 04 |
| H B2-15 | 1/18/07 09:40 | | | | | | | | 05 |
| H B3-15 | 1/18/07 09:30 | | | | | | | | 06 |
| H C1-15 | 1/18/07 10:20 | | | | | | | | 07 |
| H C2-15 | 1/18/07 10:10 | | | | | | | | 08 |
| H C3-15 | 1/18/07 10:00 | X | X | X | X | X | X | | 09 |
| 10 | | | | | | | | | |
| RELEASED BY: Saine & KC | | DATE: 1/18/07 | | RECEIVED BY: F. Luna | | DATE: 1/18/07 | | | |
| PRINT NAME: Saine L KC | | FIRM: Delta | | PRINT NAME: Francisco Luna, Jr | | FIRM: TA-5 | | TIME: 1310 | |
| RELEASED BY: | | DATE: | | RECEIVED BY: | | DATE: | | | |
| PRINT NAME: | | FIRM: | | PRINT NAME: | | FIRM: | | TIME: | |
| ADDITIONAL REMARKS: | | | | | | | | | |
| COC REV 05/2006 | | | | | | @Lab 1530 w/o 6.0°C | | PAGE OF | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/25/07 16:49 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| H-A1-15 | BQA0251-01 | Soil | 01/18/07 09:20 | 01/18/07 15:30 |
| H-A2-15 | BQA0251-02 | Soil | 01/18/07 09:10 | 01/18/07 15:30 |
| H-A3-15 | BQA0251-03 | Soil | 01/18/07 09:00 | 01/18/07 15:30 |
| H-B1-15 | BQA0251-04 | Soil | 01/18/07 09:50 | 01/18/07 15:30 |
| H-B2-15 | BQA0251-05 | Soil | 01/18/07 09:40 | 01/18/07 15:30 |
| H-B3-15 | BQA0251-06 | Soil | 01/18/07 09:30 | 01/18/07 15:30 |
| H-C1-15 | BQA0251-07 | Soil | 01/18/07 10:20 | 01/18/07 15:30 |
| H-C2-15 | BQA0251-08 | Soil | 01/18/07 10:10 | 01/18/07 15:30 |
| H-C3-15 | BQA0251-09 | Soil | 01/18/07 10:00 | 01/18/07 15:30 |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|--------------------------------|------------|------|---------|----------------|----------------|-------|
| BQA0251-01RE1 (H-A1-15) | | Soil | | Sampled: 01/18/07 09:20 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1070 | ---- | 44.8 | mg/kg dry | 10x | 7A22017 | 01/22/07 09:48 | 01/23/07 00:07 | |
| Surrogate(s): 4-BFB (FID) | | | 117% | | 50 - 150 % | 1x | | | | " |
| BQA0251-02RE1 (H-A2-15) | | Soil | | Sampled: 01/18/07 09:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 66.6 | ---- | 4.71 | mg/kg dry | 1x | 7A22017 | 01/22/07 09:48 | 01/22/07 17:37 | |
| Surrogate(s): 4-BFB (FID) | | | 112% | | 50 - 150 % | " | | | | " |
| BQA0251-03RE1 (H-A3-15) | | Soil | | Sampled: 01/18/07 09:00 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1760 | ---- | 94.8 | mg/kg dry | 20x | 7A22017 | 01/22/07 09:48 | 01/23/07 00:41 | |
| Surrogate(s): 4-BFB (FID) | | | 117% | | 50 - 150 % | 1x | | | | " |
| BQA0251-04RE1 (H-B1-15) | | Soil | | Sampled: 01/18/07 09:50 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 2550 | ---- | 224 | mg/kg dry | 50x | 7A22017 | 01/22/07 09:48 | 01/23/07 01:15 | |
| Surrogate(s): 4-BFB (FID) | | | 107% | | 50 - 150 % | 1x | | | | " |
| BQA0251-05RE1 (H-B2-15) | | Soil | | Sampled: 01/18/07 09:40 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.96 | mg/kg dry | 1x | 7A22017 | 01/22/07 09:48 | 01/22/07 22:24 | |
| Surrogate(s): 4-BFB (FID) | | | 86.9% | | 50 - 150 % | " | | | | " |
| BQA0251-06RE1 (H-B3-15) | | Soil | | Sampled: 01/18/07 09:30 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1800 | ---- | 207 | mg/kg dry | 50x | 7A22017 | 01/22/07 09:48 | 01/23/07 01:49 | |
| Surrogate(s): 4-BFB (FID) | | | 100% | | 50 - 150 % | 1x | | | | " |
| BQA0251-07RE1 (H-C1-15) | | Soil | | Sampled: 01/18/07 10:20 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 298 | ---- | 24.6 | mg/kg dry | 5x | 7A22017 | 01/22/07 09:48 | 01/22/07 23:33 | |
| Surrogate(s): 4-BFB (FID) | | | 114% | | 50 - 150 % | 1x | | | | " |
| BQA0251-08RE1 (H-C2-15) | | Soil | | Sampled: 01/18/07 10:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 5520 | ---- | 476 | mg/kg dry | 100x | 7A22017 | 01/22/07 09:48 | 01/23/07 02:23 | |
| Surrogate(s): 4-BFB (FID) | | | 104% | | 50 - 150 % | 1x | | | | " |

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| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/25/07 16:49 |
| | Project Manager: | Eric Larsen | |

Volatile Petroleum Products by NWTPH-Gx
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| BQA0251-09RE1 (H-C3-15) | | Soil | | Sampled: 01/18/07 10:00 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 38.3 | ---- | 4.87 | mg/kg dry | 1x | 7A22017 | 01/22/07 09:48 | 01/22/07 22:59 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>104%</i> | | <i>50 - 150 %</i> | <i>"</i> | | | | <i>"</i> |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BQA0251-01 (H-A1-15) | | Soil | | | Sampled: 01/18/07 09:20 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 26.1 | ---- | 11.7 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 09:02 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.2 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 89.1% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 99.0% | | 62 - 142 % | " | | | | " |
| BQA0251-02 (H-A2-15) | | Soil | | | Sampled: 01/18/07 09:10 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 10:59 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 83.6% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 97.6% | | 62 - 142 % | " | | | | " |
| BQA0251-03 (H-A3-15) | | Soil | | | Sampled: 01/18/07 09:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 34.7 | ---- | 13.1 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 11:29 | Q5 |
| Lube Oil Range Hydrocarbons | " | 36.0 | ---- | 32.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 83.3% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 94.5% | | 62 - 142 % | " | | | | " |
| BQA0251-04 (H-B1-15) | | Soil | | | Sampled: 01/18/07 09:50 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 14.4 | ---- | 12.3 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 11:58 | Q5 |
| Lube Oil Range Hydrocarbons | " | 39.7 | ---- | 30.9 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 83.5% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 93.8% | | 62 - 142 % | " | | | | " |
| BQA0251-05 (H-B2-15) | | Soil | | | Sampled: 01/18/07 09:40 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.0 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 12:28 | |
| Lube Oil Range Hydrocarbons | " | 36.0 | ---- | 30.1 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 85.5% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 101% | | 62 - 142 % | " | | | | " |
| BQA0251-06 (H-B3-15) | | Soil | | | Sampled: 01/18/07 09:30 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 29.2 | ---- | 11.6 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 12:57 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.9 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 86.4% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 95.2% | | 62 - 142 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/25/07 16:49 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|--------------|--------------------------------|-------------------|-----|---------|----------------|----------------|-----------|
| BQA0251-07 (H-C1-15) | | Soil | | Sampled: 01/18/07 10:20 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A23036 | 01/23/07 13:35 | 01/24/07 09:31 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>89.0%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>93.7%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BQA0251-08 (H-C2-15) | | Soil | | Sampled: 01/18/07 10:10 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 207 | ---- | 12.0 | mg/kg dry | 1x | 7A23036 | 01/23/07 13:35 | 01/24/07 10:01 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>117%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>94.9%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BQA0251-09 (H-C3-15) | | Soil | | Sampled: 01/18/07 10:00 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 7A23036 | 01/23/07 13:35 | 01/24/07 12:28 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>95.2%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>98.8%</i> | | <i>62 - 142 %</i> | " | | | | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0251-01 (H-A1-15) | | Soil | | | Sampled: 01/18/07 09:20 | | | | | |
| Lead | EPA 6020 | 11.7 | ---- | 0.598 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:17 | |
| BQA0251-02 (H-A2-15) | | Soil | | | Sampled: 01/18/07 09:10 | | | | | |
| Lead | EPA 6020 | 3.96 | ---- | 0.504 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:23 | |
| BQA0251-03 (H-A3-15) | | Soil | | | Sampled: 01/18/07 09:00 | | | | | |
| Lead | EPA 6020 | 16.6 | ---- | 0.699 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:29 | |
| BQA0251-04 (H-B1-15) | | Soil | | | Sampled: 01/18/07 09:50 | | | | | |
| Lead | EPA 6020 | 4.89 | ---- | 0.498 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:47 | |
| BQA0251-05 (H-B2-15) | | Soil | | | Sampled: 01/18/07 09:40 | | | | | |
| Lead | EPA 6020 | 10.3 | ---- | 0.572 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:53 | |
| BQA0251-06 (H-B3-15) | | Soil | | | Sampled: 01/18/07 09:30 | | | | | |
| Lead | EPA 6020 | 8.23 | ---- | 0.606 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 13:59 | |
| BQA0251-07 (H-C1-15) | | Soil | | | Sampled: 01/18/07 10:20 | | | | | |
| Lead | EPA 6020 | 17.0 | ---- | 0.565 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 14:05 | |
| BQA0251-08 (H-C2-15) | | Soil | | | Sampled: 01/18/07 10:10 | | | | | |
| Lead | EPA 6020 | 8.13 | ---- | 0.558 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 14:10 | |
| BQA0251-09 (H-C3-15) | | Soil | | | Sampled: 01/18/07 10:00 | | | | | |
| Lead | EPA 6020 | 11.6 | ---- | 0.586 | mg/kg dry | 1x | 7A19045 | 01/19/07 17:30 | 01/23/07 14:16 | |

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

| BQA0251-01 (H-A1-15) | | Soil | | Sampled: 01/18/07 09:20 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | 1.32 | ---- | 0.0269 | mg/kg dry | 1x | 7A19036 | 01/19/07 13:00 | 01/19/07 17:15 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0896 | " | " | " | " | " | " |
| Naphthalene | " | 8.05 | ---- | 0.448 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>109%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>103%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>96.6%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| BQA0251-01RE1 (H-A1-15) | | Soil | | Sampled: 01/18/07 09:20 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|-----------|---------|----------------|----------------|----------|
| Ethylbenzene | EPA 8260B | 14.5 | ---- | 1.79 | mg/kg dry | 20x | 7A22027 | 01/22/07 11:13 | 01/22/07 16:35 | |
| Toluene | " | 15.0 | ---- | 1.79 | " | " | " | " | " | " |
| Xylenes (total) | " | 79.0 | ---- | 5.38 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>101%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>101%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>96.1%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| BQA0251-02 (H-A2-15) | | Soil | | Sampled: 01/18/07 09:10 | | | | | | |
|---------------------------------|-----------|--------------|--------------|-------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | 0.446 | ---- | 0.0283 | mg/kg dry | 1x | 7A22027 | 01/22/07 11:13 | 01/22/07 14:40 | |
| Ethylbenzene | " | 0.995 | ---- | 0.0942 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0942 | " | " | " | " | " | " |
| Naphthalene | " | 0.502 | ---- | 0.471 | " | " | " | " | " | " |
| Toluene | " | 1.26 | ---- | 0.0942 | " | " | " | " | " | " |
| Xylenes (total) | " | 5.63 | ---- | 0.283 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>102%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>100%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>95.2%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| BQA0251-03 (H-A3-15) | | Soil | | Sampled: 01/18/07 09:00 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | 1.77 | ---- | 0.0284 | mg/kg dry | 1x | 7A19036 | 01/19/07 13:00 | 01/19/07 18:12 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0948 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>112%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>95.3%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|-------|
| BQA0251-03RE1 (H-A3-15) | | Soil | | Sampled: 01/18/07 09:00 | | | | | | |
| Ethylbenzene | EPA 8260B | 26.9 | ---- | 3.79 | mg/kg dry | 40x | 7A22027 | 01/22/07 11:13 | 01/22/07 17:04 | |
| Naphthalene | " | ND | ---- | 19.0 | " | " | " | " | " | " |
| Toluene | " | 25.6 | ---- | 3.79 | " | " | " | " | " | " |
| Xylenes (total) | " | 145 | ---- | 11.4 | " | " | " | " | " | " |

| | | | | | |
|---------------|------------|------|------------|----|---|
| Surrogate(s): | 1,2-DCA-d4 | 101% | 75 - 125 % | 1x | " |
| | Toluene-d8 | 102% | 75 - 125 % | " | " |
| | 4-BFB | 102% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|---|
| BQA0251-04 (H-B1-15) | | Soil | | Sampled: 01/18/07 09:50 | | | | | | |
| Benzene | EPA 8260B | 1.71 | ---- | 0.0268 | mg/kg dry | 1x | 7A19036 | 01/19/07 13:00 | 01/19/07 18:41 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0895 | " | " | " | " | " | " |

| | | | | | |
|---------------|------------|------|------------|---|---|
| Surrogate(s): | 1,2-DCA-d4 | 111% | 75 - 125 % | " | " |
| | Toluene-d8 | 103% | 75 - 125 % | " | " |
| | 4-BFB | 100% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|--------------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|---|
| BQA0251-04RE1 (H-B1-15) | | Soil | | Sampled: 01/18/07 09:50 | | | | | | |
| Ethylbenzene | EPA 8260B | 34.6 | ---- | 3.58 | mg/kg dry | 40x | 7A22027 | 01/22/07 11:13 | 01/22/07 17:32 | |
| Naphthalene | " | 26.0 | ---- | 17.9 | " | " | " | " | " | " |
| Toluene | " | 32.5 | ---- | 3.58 | " | " | " | " | " | " |
| Xylenes (total) | " | 211 | ---- | 10.7 | " | " | " | " | " | " |

| | | | | | |
|---------------|------------|-------|------------|----|---|
| Surrogate(s): | 1,2-DCA-d4 | 99.4% | 75 - 125 % | 1x | " |
| | Toluene-d8 | 102% | 75 - 125 % | " | " |
| | 4-BFB | 95.5% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|---|
| BQA0251-05 (H-B2-15) | | Soil | | Sampled: 01/18/07 09:40 | | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0298 | mg/kg dry | 1x | 7A22027 | 01/22/07 11:13 | 01/22/07 15:09 | |
| Ethylbenzene | " | ND | ---- | 0.0992 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0992 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.496 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0992 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.298 | " | " | " | " | " | " |

| | | | | | |
|---------------|------------|-------|------------|---|---|
| Surrogate(s): | 1,2-DCA-d4 | 102% | 75 - 125 % | " | " |
| | Toluene-d8 | 101% | 75 - 125 % | " | " |
| | 4-BFB | 94.9% | 75 - 125 % | " | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

| BQA0251-06 (H-B3-15) | | Soil | | Sampled: 01/18/07 09:30 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|----|---------|----------------|----------------|--|
| Benzene | EPA 8260B | 2.79 | ---- | 0.0248 | mg/kg dry | 1x | 7A19036 | 01/19/07 13:00 | 01/19/07 19:39 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0827 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>117%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>Toluene-d8</i> | | | <i>104%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>97.6%</i> | | <i>75 - 125 %</i> | | | | | |

| BQA0251-06RE1 (H-B3-15) | | Soil | | Sampled: 01/18/07 09:30 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|-----------|---------|----------------|----------------|--|
| Ethylbenzene | EPA 8260B | 35.2 | ---- | 3.31 | mg/kg dry | 40x | 7A22027 | 01/22/07 11:13 | 01/22/07 18:01 | |
| Naphthalene | " | ND | ---- | 16.5 | " | " | " | " | " | |
| Toluene | " | 45.2 | ---- | 3.31 | " | " | " | " | " | |
| Xylenes (total) | " | 198 | ---- | 9.92 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>100%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | |
| <i>Toluene-d8</i> | | | <i>102%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>94.5%</i> | | <i>75 - 125 %</i> | | | | | |

| BQA0251-07 (H-C1-15) | | Soil | | Sampled: 01/18/07 10:20 | | | | | | |
|---------------------------------|-----------|-------------|--------------|-------------------------|-------------------|----|---------|----------------|----------------|--|
| Benzene | EPA 8260B | 1.43 | ---- | 0.0255 | mg/kg dry | 1x | 7A22027 | 01/22/07 11:13 | 01/22/07 15:37 | |
| Ethylbenzene | " | 5.85 | ---- | 0.0850 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0850 | " | " | " | " | " | |
| Naphthalene | " | 2.85 | ---- | 0.425 | " | " | " | " | " | |
| Toluene | " | 1.19 | ---- | 0.0850 | " | " | " | " | " | |
| Xylenes (total) | " | 15.3 | ---- | 0.255 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>104%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>Toluene-d8</i> | | | <i>103%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>94.7%</i> | | <i>75 - 125 %</i> | | | | | |

| BQA0251-08 (H-C2-15) | | Soil | | Sampled: 01/18/07 10:10 | | | | | | |
|---------------------------------|-----------|-------------|-------------|-------------------------|-------------------|----|---------|----------------|----------------|-----------|
| Benzene | EPA 8260B | 9.23 | ---- | 0.0285 | mg/kg dry | 1x | 7A19036 | 01/19/07 13:00 | 01/19/07 20:36 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0951 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0951 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>143%</i> | | <i>75 - 125 %</i> | | | | | ZX |
| <i>Toluene-d8</i> | | | <i>109%</i> | | <i>75 - 125 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>106%</i> | | <i>75 - 125 %</i> | | | | | |

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Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|-------|
| BQA0251-08RE1 (H-C2-15) | | Soil | | Sampled: 01/18/07 10:10 | | | | | | |
| Ethylbenzene | EPA 8260B | 119 | ---- | 3.80 | mg/kg dry | 40x | 7A22027 | 01/22/07 11:13 | 01/22/07 18:30 | |
| Naphthalene | " | 43.3 | ---- | 19.0 | " | " | " | " | " | " |
| Xylenes (total) | " | 592 | ---- | 11.4 | " | " | " | " | " | " |

| | | | | | |
|---------------|------------|-------|------------|----|---|
| Surrogate(s): | 1,2-DCA-d4 | 102% | 75 - 125 % | 1x | " |
| | Toluene-d8 | 101% | 75 - 125 % | " | " |
| | 4-BFB | 97.9% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------------------------------|-----------|----|---------|----------------|----------------|--|
| BQA0251-09 (H-C3-15) | | Soil | | Sampled: 01/18/07 10:00 | | | | | | |
| Benzene | EPA 8260B | 0.134 | ---- | 0.0250 | mg/kg dry | 1x | 7A22027 | 01/22/07 11:13 | 01/22/07 16:06 | |
| Ethylbenzene | " | 0.568 | ---- | 0.0834 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0834 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.417 | " | " | " | " | " | |
| Toluene | " | 0.756 | ---- | 0.0834 | " | " | " | " | " | |
| Xylenes (total) | " | 3.09 | ---- | 0.250 | " | " | " | " | " | |

| | | | | | |
|---------------|------------|-------|------------|---|---|
| Surrogate(s): | 1,2-DCA-d4 | 101% | 75 - 125 % | " | " |
| | Toluene-d8 | 101% | 75 - 125 % | " | " |
| | 4-BFB | 94.0% | 75 - 125 % | " | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0251-01 (H-A1-15) | | Soil | | | Sampled: 01/18/07 09:20 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.4 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-02 (H-A2-15) | | Soil | | | Sampled: 01/18/07 09:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.7 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-03 (H-A3-15) | | Soil | | | Sampled: 01/18/07 09:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 75.3 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-04 (H-B1-15) | | Soil | | | Sampled: 01/18/07 09:50 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.0 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-05 (H-B2-15) | | Soil | | | Sampled: 01/18/07 09:40 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.7 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-06 (H-B3-15) | | Soil | | | Sampled: 01/18/07 09:30 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.1 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-07 (H-C1-15) | | Soil | | | Sampled: 01/18/07 10:20 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 80.5 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-08 (H-C2-15) | | Soil | | | Sampled: 01/18/07 10:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.2 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |
| BQA0251-09 (H-C3-15) | | Soil | | | Sampled: 01/18/07 10:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 86.2 | ---- | 1.00 | % | 1x | 7A22062 | 01/22/07 17:11 | 01/23/07 00:00 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
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Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A22017 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|-----------|---------------|-----------|-------|----------|-------------|----------|----------------------------------|-----------|----------------------------------|--|
| Blank (7A22017-BLK1) | | | | | | | | | | | | | Extracted: 01/22/07 09:48 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/22/07 13:02 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 86.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/22/07 13:02 | | | |
| LCS (7A22017-BS1) | | | | | | | | | | | | | Extracted: 01/22/07 09:48 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.3 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 01/22/07 13:36 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 97.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/22/07 13:36 | | | |
| Duplicate (7A22017-DUP1) | | | | | | | | | | | | | QC Source: BQA0252-01RE1 | | Extracted: 01/22/07 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 771 | --- | 36.3 | mg/kg wet | 10x | 764 | -- | -- | -- | 0.912% (40) | -- | 01/22/07 14:43 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 170%</i> | | | <i>Limits: 50-150%</i> | <i>1x</i> | | | | | | | 01/22/07 14:43 | ZX | | |
| Duplicate (7A22017-DUP2) | | | | | | | | | | | | | QC Source: BQA0252-02RE1 | | Extracted: 01/22/07 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.05 | mg/kg dry | 1x | ND | -- | -- | -- | 79.5% (40) | -- | 01/22/07 15:53 | R4 | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 87.1%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/22/07 15:53 | | | |
| Matrix Spike (7A22017-MS1) | | | | | | | | | | | | | QC Source: BQA0252-01RE1 | | Extracted: 01/22/07 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1210 | --- | 36.3 | mg/kg wet | 10x | 764 | 363 | 123% | (42-125) | -- | -- | 01/22/07 18:14 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 185%</i> | | | <i>Limits: 50-150%</i> | <i>1x</i> | | | | | | | 01/22/07 18:14 | ZX | | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A23035 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (7A23035-BLK1) Extracted: 01/23/07 13:34

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 22:24 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>86.1%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/23/07 22:24</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>97.1%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

LCS (7A23035-BS1) Extracted: 01/23/07 13:34

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|------|------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 74.7 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 112% | (78-129) | -- | -- | 01/23/07 22:53 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/23/07 22:53</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>98.9%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Duplicate (7A23035-DUP1) QC Source: BQA0234-06 Extracted: 01/23/07 13:34

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|-----------|----|-----------------------|-----------|
| Diesel Range Hydrocarbons | NWTPH-Dx | 18.0 | --- | 12.5 | mg/kg dry | 1x | ND | -- | -- | -- | 130% (50) | -- | 01/23/07 23:22 | R9 |
| Lube Oil Range Hydrocarbons | " | ND | --- | 31.3 | " | " | ND | -- | -- | -- | 11.3% | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>88.7%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/23/07 23:22</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>96.1%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Duplicate (7A23035-DUP3) QC Source: BQA0250-03RE1 Extracted: 01/23/07 13:34

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|------|----|----|----|------------|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 59.9 | --- | 53.5 | mg/kg dry | 5x | 87.9 | -- | -- | -- | 37.9% (50) | -- | 01/24/07 14:27 | |
| Lube Oil Range Hydrocarbons | " | 417 | --- | 134 | " | " | 660 | -- | -- | -- | 45.1% | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>64.9%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 14:27</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>83.6%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Matrix Spike (7A23035-MS1) QC Source: BQA0234-06 Extracted: 01/23/07 13:34

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|-------------|------------------------|-----------|----------|------|------|------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 100 | --- | 12.4 | mg/kg dry | 1x | 3.82 | 82.9 | 116% | (46-155) | -- | -- | 01/24/07 00:21 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>104%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 00:21</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>103%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A23036 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|------------|----------|---|-------|
| Blank (7A23036-BLK1) | | | | | | | | | | | | | Extracted: 01/23/07 13:35 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/24/07 07:35 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>91.4%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 07:35</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>96.2%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| LCS (7A23036-BS1) | | | | | | | | | | | | | Extracted: 01/23/07 13:35 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 72.3 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 108% | (78-129) | -- | -- | 01/24/07 08:04 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>103%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 08:04</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>98.6%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Duplicate (7A23036-DUP1) | | | | | | | | | | | | | QC Source: BQA0251-08 Extracted: 01/23/07 13:35 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 187 | --- | 12.2 | mg/kg dry | 1x | 207 | -- | -- | -- | 10.2% (50) | -- | 01/24/07 08:33 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 30.5 | " | " | ND | -- | -- | -- | NR | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>114%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 08:33</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>92.7%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Matrix Spike (7A23036-MS1) | | | | | | | | | | | | | QC Source: BQA0251-08 Extracted: 01/23/07 13:35 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 296 | --- | 12.1 | mg/kg dry | 1x | 207 | 80.8 | 110% | (46-155) | -- | -- | 01/24/07 09:02 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>117%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/24/07 09:02</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>87.3%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

| | |
|--------------------------|---|
| QC Batch: 7A19045 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A19045-BLK1) | | | | | | | | Extracted: 01/19/07 17:30 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 04:57 | |
| LCS (7A19045-BS1) | | | | | | | | Extracted: 01/19/07 17:30 | | | | | | |
| Lead | EPA 6020 | 36.6 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 91.5% | (80-120) | -- | -- | 01/23/07 05:03 | |
| Duplicate (7A19045-DUP1) | | | | QC Source: BQA0219-24 | | | | Extracted: 01/19/07 17:30 | | | | | | |
| Lead | EPA 6020 | 34.2 | --- | 0.565 | mg/kg dry | 1x | 33.6 | -- | -- | -- | 1.77% (30) | -- | 01/23/07 05:21 | |
| Matrix Spike (7A19045-MS1) | | | | QC Source: BQA0219-24 | | | | Extracted: 01/19/07 17:30 | | | | | | |
| Lead | EPA 6020 | 72.5 | --- | 0.534 | mg/kg dry | 1x | 33.6 | 42.7 | 91.1% | (29-166) | -- | -- | 01/23/07 05:15 | |
| Post Spike (7A19045-PS1) | | | | QC Source: BQA0219-24 | | | | Extracted: 01/19/07 17:30 | | | | | | |
| Lead | EPA 6020 | 0.150 | --- | | ug/ml | 1x | 0.0576 | 0.0995 | 92.9% | (75-125) | -- | -- | 01/23/07 05:09 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A19036 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A19036-BLK1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/19/07 12:21 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 12:21</i> | |
| <i>Toluene-d8</i> | | | <i>99.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>96.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (7A19036-BS1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | 2.10 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 105% | (75-125) | -- | -- | 01/19/07 11:15 | |
| Ethylbenzene | " | 2.16 | --- | 0.100 | " | " | -- | " | 108% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.03 | --- | 0.100 | " | " | -- | " | 102% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.00 | --- | 0.500 | " | " | -- | " | 100% | (75-125) | -- | -- | " | |
| Toluene | " | 2.07 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| o-Xylene | " | 2.19 | --- | 0.100 | " | " | -- | " | 110% | " | -- | -- | " | |
| m,p-Xylene | " | 4.59 | --- | 0.200 | " | " | -- | 4.00 | 115% | " | -- | -- | " | |
| Xylenes (total) | " | 6.78 | --- | 0.300 | " | " | -- | 6.00 | 113% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>100%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 11:15</i> | |
| <i>Toluene-d8</i> | | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>95.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|-------|------|----------------------------------|--|
| LCS Dup (7A19036-BSD1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | 1.98 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 99.0% | (75-125) | 5.88% | (20) | 01/19/07 11:48 | |
| Ethylbenzene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | 5.23% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.47% | " | " | |
| Naphthalene | " | 2.04 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 1.98% | " | " | |
| Toluene | " | 1.92 | --- | 0.100 | " | " | -- | " | 96.0% | " | 7.52% | " | " | |
| o-Xylene | " | 2.11 | --- | 0.100 | " | " | -- | " | 106% | " | 3.72% | " | " | |
| m,p-Xylene | " | 4.34 | --- | 0.200 | " | " | -- | 4.00 | 108% | " | 5.60% | " | " | |
| Xylenes (total) | " | 6.46 | --- | 0.300 | " | " | -- | 6.00 | 108% | " | 4.83% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>100%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 11:48</i> | |
| <i>Toluene-d8</i> | | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>95.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/25/07 16:49 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A22027 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A22027-BLK1) | | | | | | | | | | | | | Extracted: 01/22/07 11:13 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/22/07 13:08 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>114%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/22/07 13:08</i> | |
| <i>Toluene-d8</i> | | <i>115%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|----|------|-------|----------|----|----------|----------------------------------|--|
| LCS (7A22027-BS1) | | | | | | | | | | | | | Extracted: 01/22/07 11:13 | |
| Benzene | EPA 8260B | 1.98 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 99.0% | (75-125) | -- | -- | 01/22/07 12:04 | |
| Ethylbenzene | " | 2.00 | --- | 0.100 | " | " | -- | " | 100% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.96 | --- | 0.100 | " | " | -- | " | 98.0% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.23 | --- | 0.500 | " | " | -- | " | 112% | (75-125) | -- | -- | " | |
| Toluene | " | 1.95 | --- | 0.100 | " | " | -- | " | 97.5% | " | -- | -- | " | |
| o-Xylene | " | 2.03 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| m,p-Xylene | " | 4.19 | --- | 0.200 | " | " | -- | 4.00 | 105% | " | -- | -- | " | |
| Xylenes (total) | " | 6.22 | --- | 0.300 | " | " | -- | 6.00 | 104% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>97.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/22/07 12:04</i> | |
| <i>Toluene-d8</i> | | <i>99.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>99.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|----|------|-------|----------|------------|----------|----------------------------------|--|
| LCS Dup (7A22027-BSD1) | | | | | | | | | | | | | Extracted: 01/22/07 11:13 | |
| Benzene | EPA 8260B | 1.92 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 96.0% | (75-125) | 3.08% (20) | | 01/22/07 12:36 | |
| Ethylbenzene | " | 1.94 | --- | 0.100 | " | " | -- | " | 97.0% | " | 3.05% | " | " | |
| Methyl tert-butyl ether | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | (71-127) | 0.509% | " | " | |
| Naphthalene | " | 2.04 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 8.90% | " | " | |
| Toluene | " | 1.85 | --- | 0.100 | " | " | -- | " | 92.5% | " | 5.26% | " | " | |
| o-Xylene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 3.00% | " | " | |
| m,p-Xylene | " | 4.12 | --- | 0.200 | " | " | -- | 4.00 | 103% | " | 1.68% | " | " | |
| Xylenes (total) | " | 6.09 | --- | 0.300 | " | " | -- | 6.00 | 102% | " | 2.11% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>96.5%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/22/07 12:36</i> | |
| <i>Toluene-d8</i> | | <i>96.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>95.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/25/07 16:49 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A22062 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A22062-BLK1) | | | | | | | | | | Extracted: 01/22/07 17:11 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 00:00 | |

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-2

Project Manager: Eric Larsen

Report Created:

01/25/07 16:49

Notes and Definitions

Report Specific Notes:

- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- R9 - Sample RPD exceeded the laboratory control limit.
- ZX - Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich



CHAIN OF CUSTODY REPORT

Work Order #: **BOA0234**

| CLIENT: Delta Consultants | | INVOICE TO: CONOCO Phillips | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD. Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD. <input type="checkbox"/> OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | | | | | | | | | |
|--|--------------------|------------------------------------|----------|--|------|---|--|-------------------|--|-------------------|------------|---------------------|----------|
| REPORT TO: Eric Larsen @ Delta Consultants | | ATTN: Kip Eckert | | | | | | | | | | | |
| ADDRESS: 4006 148th Ave SE Redmond WA 98052 | | P.O. NUMBER: WA-255-35-27-2 | | | | | | | | | | | |
| PHONE: _____ FAX: _____ | | | | | | | | | | | | | |
| PROJECT NAME: 255 35 3 West Lake | | PRESERVATIVE | | | | | | | | | | | |
| PROJECT NUMBER: WA 255-35-27 | | REQUESTED ANALYSES | | | | | | | | | | | |
| SAMPLED BY: Jaine / Colin / Greg M | | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | Nutph-GX | Nutph-Dx | BTEX+MTM | Lead | | | | | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 G-A1-15 | 1-17-07 11:00 | X | X | Y | Y | | | | | S | 4 | | 01 |
| 2 G-A2-15 | 1-17-07 10:05 | Y | Y | Y | Y | | | | | S | 4 | | 02 |
| 3 G-B1-15 | 1-17-07 10:35 | X | Y | Y | Y | | | | | S | 4 | | 03 |
| 4 G-B2-15 | 1-17-07 10:45 | X | Y | Y | Y | | | | | S | 4 | | 04 |
| 5 G-C1-15 | 1-17-07 10:25 | X | Y | Y | Y | | | | | S | 4 | | 05 |
| 6 G-C2-15 | 1-17-07 10:00 | Y | Y | Y | Y | | | | | S | 4 | | 06 |
| 7 H-A3-15 | 1-16-07 8:56 | X | X | Y | Y | | | | | S | 4 | | 07 |
| 8 H-B3-15 | 1-16-07 8:48 | X | Y | Y | Y | | | | | S | 4 | | 08 |
| 9 H-C3-15 | 1-16-07 8:39 | X | Y | Y | Y | | | | | S | 4 | | 09 |
| 10 | | | | | | | | | | | | | |
| RELEASED BY: Jaine L KC | | DATE: 1-17-07 | | RECEIVED BY: Francis Colunga, Jr. | | DATE: 1/17/07 | | | | | | | |
| PRINT NAME: Jaine L KC | | FIRM: Delta | | TIME: 15:19 | | PRINT NAME: Francis Colunga, Jr. | | FIRM: TH-S | | TIME: 1519 | | | |
| RELEASED BY: _____ | | DATE: _____ | | RECEIVED BY: _____ | | DATE: _____ | | | | | | | |
| PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | | |
| ADDITIONAL REMARKS: | | | | | | | | | | @Lab 1630 W/O | | TEMP: 2.9°C | |
| COC REV 05/2006 | | | | | | | | | | PAGE | | OF | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

January 31, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 01/17/07 16:30.
The following list is a summary of the Work Orders contained in this report, generated on 01/31/07
15:46.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BQA0234 | COP Westlake 255-35-3 | WA 255-35-27-2 |



| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/31/07 15:46 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| G-A1-15 | BQA0234-01 | Soil | 01/17/07 11:00 | 01/17/07 16:30 |
| G-A2-15 | BQA0234-02 | Soil | 01/17/07 10:05 | 01/17/07 16:30 |
| G-B1-15 | BQA0234-03 | Soil | 01/17/07 10:35 | 01/17/07 16:30 |
| G-B2-15 | BQA0234-04 | Soil | 01/17/07 10:45 | 01/17/07 16:30 |
| G-C1-15 | BQA0234-05 | Soil | 01/17/07 10:25 | 01/17/07 16:30 |
| G-C2-15 | BQA0234-06 | Soil | 01/17/07 10:00 | 01/17/07 16:30 |
| H-A3-15 | BQA0234-07 | Soil | 01/16/07 08:56 | 01/17/07 16:30 |
| H-B3-15 | BQA0234-08 | Soil | 01/16/07 08:48 | 01/17/07 16:30 |
| H-C3-15 | BQA0234-09 | Soil | 01/16/07 08:39 | 01/17/07 16:30 |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|----------------|
| BQA0234-01 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 22.4 | ---- | 4.86 | mg/kg dry | 1x | 7A18015 | 01/18/07 10:16 | 01/18/07 19:59 | C8, BQC |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 100% | | 50 - 150 % | " | | | " | |
| BQA0234-01RE1 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 25.7 | ---- | 4.86 | mg/kg dry | 1x | 7A19019 | 01/19/07 10:17 | 01/19/07 15:32 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 95.9% | | 50 - 150 % | " | | | " | |
| BQA0234-02 (G-A2-15) | | Soil | | | Sampled: 01/17/07 10:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 442 | ---- | 25.5 | mg/kg dry | 5x | 7A18015 | 01/18/07 10:16 | 01/19/07 06:35 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 111% | | 50 - 150 % | 1x | | | " | |
| BQA0234-03RE1 (G-B1-15) | | Soil | | | Sampled: 01/17/07 10:35 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 138 | ---- | 9.10 | mg/kg dry | 2x | 7A19019 | 01/19/07 10:17 | 01/19/07 23:19 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 110% | | 50 - 150 % | 1x | | | " | |
| BQA0234-04 (G-B2-15) | | Soil | | | Sampled: 01/17/07 10:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 212 | ---- | 23.5 | mg/kg dry | 5x | 7A18015 | 01/18/07 10:16 | 01/19/07 05:59 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 97.2% | | 50 - 150 % | 1x | | | " | |
| BQA0234-05 (G-C1-15) | | Soil | | | Sampled: 01/17/07 10:25 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 589 | ---- | 40.7 | mg/kg dry | 10x | 7A18015 | 01/18/07 10:16 | 01/19/07 05:25 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 104% | | 50 - 150 % | 1x | | | " | |
| BQA0234-06RE1 (G-C2-15) | | Soil | | | Sampled: 01/17/07 10:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 332 | ---- | 23.2 | mg/kg dry | 5x | 7A19019 | 01/19/07 10:17 | 01/19/07 23:52 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 104% | | 50 - 150 % | 1x | | | " | |
| BQA0234-07RE1 (H-A3-15) | | Soil | | | Sampled: 01/16/07 08:56 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 13.2 | ---- | 4.43 | mg/kg dry | 1x | 7A19019 | 01/19/07 10:17 | 01/19/07 16:39 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 104% | | 50 - 150 % | " | | | " | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-08RE1 (H-B3-15) | | Soil | | | Sampled: 01/16/07 08:48 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 6.85 | ---- | 4.54 | mg/kg dry | 1x | 7A19019 | 01/19/07 10:17 | 01/19/07 17:45 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 94.1% | | 50 - 150 % | " | | | | " |
| BQA0234-09RE1 (H-C3-15) | | Soil | | | Sampled: 01/16/07 08:39 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 120 | ---- | 4.13 | mg/kg dry | 1x | 7A19019 | 01/19/07 10:17 | 01/19/07 21:05 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 121% | | 50 - 150 % | " | | | | " |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BQA0234-01 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 00:50 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.0 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 80.9% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 93.7% | | 62 - 142 % | " | | | | " |
| BQA0234-02 (G-A2-15) | | Soil | | | Sampled: 01/17/07 10:05 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 15.1 | ---- | 12.3 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 01:18 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 86.1% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 96.6% | | 62 - 142 % | " | | | | " |
| BQA0234-03 (G-B1-15) | | Soil | | | Sampled: 01/17/07 10:35 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 01:47 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.0 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 80.2% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 92.7% | | 62 - 142 % | " | | | | " |
| BQA0234-04 (G-B2-15) | | Soil | | | Sampled: 01/17/07 10:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.9 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 02:16 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.2 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 80.9% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 92.3% | | 62 - 142 % | " | | | | " |
| BQA0234-05 (G-C1-15) | | Soil | | | Sampled: 01/17/07 10:25 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.6 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 02:45 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.9 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 81.8% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 93.8% | | 62 - 142 % | " | | | | " |
| BQA0234-06 (G-C2-15) | | Soil | | | Sampled: 01/17/07 10:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 04:41 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.1 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 85.0% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 93.1% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-----------|
| BQA0234-07 (H-A3-15) | | Soil | | Sampled: 01/16/07 08:56 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.7 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 05:10 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 84.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 95.9% | | 62 - 142 % | " | | | | " |
| BQA0234-08 (H-B3-15) | | Soil | | Sampled: 01/16/07 08:48 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 05:39 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 83.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.5% | | 62 - 142 % | " | | | | " |
| BQA0234-09 (H-C3-15) | | Soil | | Sampled: 01/16/07 08:39 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 52.0 | ---- | 12.7 | mg/kg dry | 1x | 7A23035 | 01/23/07 13:34 | 01/24/07 06:08 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 84.7% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 83.3% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-01 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Lead | EPA 6020 | 4.39 | ---- | 0.626 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 10:48 | |
| BQA0234-02 (G-A2-15) | | Soil | | | Sampled: 01/17/07 10:05 | | | | | |
| Lead | EPA 6020 | 13.8 | ---- | 0.631 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 10:54 | |
| BQA0234-03 (G-B1-15) | | Soil | | | Sampled: 01/17/07 10:35 | | | | | |
| Lead | EPA 6020 | 12.7 | ---- | 0.531 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:00 | |
| BQA0234-04 (G-B2-15) | | Soil | | | Sampled: 01/17/07 10:45 | | | | | |
| Lead | EPA 6020 | 13.0 | ---- | 0.606 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:06 | |
| BQA0234-05 (G-C1-15) | | Soil | | | Sampled: 01/17/07 10:25 | | | | | |
| Lead | EPA 6020 | 32.9 | ---- | 0.590 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:12 | |
| BQA0234-06 (G-C2-15) | | Soil | | | Sampled: 01/17/07 10:00 | | | | | |
| Lead | EPA 6020 | 5.15 | ---- | 0.636 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:18 | |
| BQA0234-07 (H-A3-15) | | Soil | | | Sampled: 01/16/07 08:56 | | | | | |
| Lead | EPA 6020 | 5.43 | ---- | 0.574 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:24 | |
| BQA0234-08 (H-B3-15) | | Soil | | | Sampled: 01/16/07 08:48 | | | | | |
| Lead | EPA 6020 | 34.9 | ---- | 0.633 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:30 | |
| BQA0234-09 (H-C3-15) | | Soil | | | Sampled: 01/16/07 08:39 | | | | | |
| Lead | EPA 6020 | 13.2 | ---- | 0.553 | mg/kg dry | 1x | 7A22054 | 01/22/07 15:41 | 01/24/07 11:47 | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|---------------|--------------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-01 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Benzene | EPA 8260B | 0.0564 | ---- | 0.0292 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 17:07 | |
| Ethylbenzene | " | 0.194 | ---- | 0.0972 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0972 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.486 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0972 | " | " | " | " | " | |
| Xylenes (total) | " | 0.463 | ---- | 0.292 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>104%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>103%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>95.9%</i> | | <i>75 - 125 %</i> | " | | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0234-02 (G-A2-15) | | Soil | | | Sampled: 01/17/07 10:05 | | | | | |
| Benzene | EPA 8260B | 0.340 | ---- | 0.0306 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 17:36 | |
| Ethylbenzene | " | 6.72 | ---- | 0.102 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.102 | " | " | " | " | " | |
| Naphthalene | " | 3.60 | ---- | 0.509 | " | " | " | " | " | |
| Toluene | " | 0.991 | ---- | 0.102 | " | " | " | " | " | |
| Xylenes (total) | " | 19.8 | ---- | 0.306 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>105%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>102%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>95.1%</i> | | <i>75 - 125 %</i> | " | | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0234-03 (G-B1-15) | | Soil | | | Sampled: 01/17/07 10:35 | | | | | |
| Benzene | EPA 8260B | 0.374 | ---- | 0.0273 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 18:04 | |
| Ethylbenzene | " | 1.12 | ---- | 0.0910 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0910 | " | " | " | " | " | |
| Naphthalene | " | 0.772 | ---- | 0.455 | " | " | " | " | " | |
| Toluene | " | 0.424 | ---- | 0.0910 | " | " | " | " | " | |
| Xylenes (total) | " | 4.05 | ---- | 0.273 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>104%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>102%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>92.3%</i> | | <i>75 - 125 %</i> | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------|------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-04 (G-B2-15) | | Soil | | | Sampled: 01/17/07 10:45 | | | | | |
| Benzene | EPA 8260B | 0.552 | ---- | 0.0282 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 18:33 | |
| Ethylbenzene | " | 2.65 | ---- | 0.0940 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0940 | " | " | " | " | " | |
| Naphthalene | " | 1.13 | ---- | 0.470 | " | " | " | " | " | |
| Toluene | " | 2.86 | ---- | 0.0940 | " | " | " | " | " | |
| Xylenes (total) | " | 13.4 | ---- | 0.282 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 104% 75 - 125 % "
Toluene-d8 102% 75 - 125 % "
4-BFB 97.9% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|--------------------------------|----|---------|----------------|----------------|--|
| BQA0234-05 (G-C1-15) | | Soil | | | Sampled: 01/17/07 10:25 | | | | | |
| Benzene | EPA 8260B | 0.714 | ---- | 0.0244 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 19:02 | |
| Ethylbenzene | " | 6.95 | ---- | 0.0814 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0814 | " | " | " | " | " | |
| Naphthalene | " | 3.90 | ---- | 0.407 | " | " | " | " | " | |
| Toluene | " | 8.04 | ---- | 0.0814 | " | " | " | " | " | |
| Xylenes (total) | " | 23.4 | ---- | 0.244 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 107% 75 - 125 % "
Toluene-d8 101% 75 - 125 % "
4-BFB 96.9% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------|--------------------------------|----|---------|----------------|----------------|--|
| BQA0234-06 (G-C2-15) | | Soil | | | Sampled: 01/17/07 10:00 | | | | | |
| Benzene | EPA 8260B | 2.82 | ---- | 0.0278 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 19:31 | |
| Ethylbenzene | " | 4.63 | ---- | 0.0927 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0927 | " | " | " | " | " | |
| Naphthalene | " | 2.05 | ---- | 0.463 | " | " | " | " | " | |
| Toluene | " | 7.85 | ---- | 0.0927 | " | " | " | " | " | |
| Xylenes (total) | " | 18.9 | ---- | 0.278 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 107% 75 - 125 % "
Toluene-d8 103% 75 - 125 % "
4-BFB 94.1% 75 - 125 % "

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-07 (H-A3-15) | | Soil | | | Sampled: 01/16/07 08:56 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0266 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 19:59 | |
| Ethylbenzene | " | ND | ---- | 0.0885 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0885 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.443 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0885 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.266 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 102% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 101% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 97.2% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0234-08 (H-B3-15) | | Soil | | | Sampled: 01/16/07 08:48 | | | | | |
| Benzene | EPA 8260B | 0.892 | ---- | 0.0272 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 20:28 | |
| Ethylbenzene | " | ND | ---- | 0.0908 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0908 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.454 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0908 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.272 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 101% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 101% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 95.6% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0234-09 (H-C3-15) | | Soil | | | Sampled: 01/16/07 08:39 | | | | | |
| Benzene | EPA 8260B | 0.164 | ---- | 0.0248 | mg/kg dry | 1x | 7A19023 | 01/18/07 14:00 | 01/18/07 20:57 | |
| Ethylbenzene | " | 1.51 | ---- | 0.0827 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0827 | " | " | " | " | " | " |
| Naphthalene | " | 0.751 | ---- | 0.413 | " | " | " | " | " | " |
| Toluene | " | 1.05 | ---- | 0.0827 | " | " | " | " | " | " |
| Xylenes (total) | " | 9.15 | ---- | 0.248 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 103% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 102% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 95.8% | | 75 - 125 % | " | | | | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|--|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0234-01 (G-A1-15) | | Soil | | | Sampled: 01/17/07 11:00 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 79.9 | ---- | 1.00 | % | 1x | 7A22063 | 01/22/07 17:12 | 01/23/07 00:00 | |
| BQA0234-02 (G-A2-15) | | Soil | | | Sampled: 01/17/07 10:05 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 80.8 | ---- | 1.00 | % | 1x | 7A22063 | 01/22/07 17:12 | 01/23/07 00:00 | |
| BQA0234-03 (G-B1-15) | | Soil | | | Sampled: 01/17/07 10:35 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 81.2 | ---- | 1.00 | % | 1x | 7A22063 | 01/22/07 17:12 | 01/23/07 00:00 | |
| BQA0234-04 (G-B2-15) | | Soil | | | Sampled: 01/17/07 10:45 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 76.4 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |
| BQA0234-05 (G-C1-15) | | Soil | | | Sampled: 01/17/07 10:25 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 87.4 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |
| BQA0234-06 (G-C2-15) | | Soil | | | Sampled: 01/17/07 10:00 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 81.0 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |
| BQA0234-07 (H-A3-15) | | Soil | | | Sampled: 01/16/07 08:56 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 84.6 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |
| BQA0234-08 (H-B3-15) | | Soil | | | Sampled: 01/16/07 08:48 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 82.3 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |
| BQA0234-09 (H-C3-15) | | Soil | | | Sampled: 01/16/07 08:39 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 80.0 | ---- | 1.00 | % | 1x | 7A22064 | 01/22/07 17:13 | 01/23/07 00:00 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A18015 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|-------------|----------|---------------------------|-------|---------------------------|--|
| Blank (7A18015-BLK1) | | | | | | | | | | | | | Extracted: 01/18/07 10:16 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/18/07 11:51 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 89.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/18/07 11:51 | | | |
| LCS (7A18015-BS1) | | | | | | | | | | | | | Extracted: 01/18/07 10:16 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.5 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 01/18/07 12:24 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 97.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/18/07 12:24 | | | |
| Duplicate (7A18015-DUP1) | | | | | | | | | | | | | QC Source: BQA0234-01 | | Extracted: 01/18/07 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 23.4 | --- | 4.86 | mg/kg dry | 1x | 22.4 | -- | -- | -- | 4.37% (40) | | 01/18/07 20:39 | C8 | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.9%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/18/07 20:39 | | | |
| Duplicate (7A18015-DUP2) | | | | | | | | | | | | | QC Source: BQA0234-03 | | Extracted: 01/18/07 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 144 | --- | 4.55 | mg/kg dry | 1x | 143 | -- | -- | -- | 0.697% (40) | | 01/18/07 21:58 | C8 | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 136%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/18/07 21:58 | | | |
| Matrix Spike (7A18015-MS1) | | | | | | | | | | | | | QC Source: BQA0234-01 | | Extracted: 01/18/07 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 72.3 | --- | 4.86 | mg/kg dry | 1x | 22.4 | 48.6 | 103% | (42-125) | -- | -- | 01/19/07 01:02 | C8 | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 105%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/19/07 01:02 | | | |

QC Batch: 7A19019 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|-------------|----------|---------------------------|-------|---------------------------|--|
| Blank (7A19019-BLK1) | | | | | | | | | | | | | Extracted: 01/19/07 11:09 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/19/07 13:52 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 86.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/19/07 13:52 | | | |
| LCS (7A19019-BS1) | | | | | | | | | | | | | Extracted: 01/19/07 11:09 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 49.5 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 99.0% | (75-125) | -- | -- | 01/19/07 14:25 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/19/07 14:25 | | | |
| Duplicate (7A19019-DUP1) | | | | | | | | | | | | | QC Source: BQA0234-01RE1 | | Extracted: 01/19/07 11:09 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 25.9 | --- | 4.86 | mg/kg dry | 1x | 25.7 | -- | -- | -- | 0.775% (40) | | 01/19/07 16:06 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 97.9%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/19/07 16:06 | | | |
| Duplicate (7A19019-DUP2) | | | | | | | | | | | | | QC Source: BQA0234-07RE1 | | Extracted: 01/19/07 11:09 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 13.0 | --- | 4.43 | mg/kg dry | 1x | 13.2 | -- | -- | -- | 1.53% (40) | | 01/19/07 17:11 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 104%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/19/07 17:11 | | | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
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Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A19019 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|-----------------------|--------------------------|--------------------------|-----------|-----|---------------------------|-----------------------|-------|----------|-------|----------|----------------|-------|
| Matrix Spike (7A19019-MS1) | | | QC Source: BQA0234-01RE1 | | | | Extracted: 01/19/07 11:09 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 77.9 | --- | 4.86 | mg/kg dry | 1x | 25.7 | 48.6 | 107% | (42-125) | -- | -- | 01/19/07 18:20 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 106%</i> | | <i>Limits: 50-150% "</i> | | | | <i>01/19/07 18:20</i> | | | | | | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A23035 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|-----------|-------|-----------------|-----------|-----|---------------|-----------|-------|----------|-------|----------|---------------------------|-----------|---------------------------|--|
| Blank (7A23035-BLK1) | | | | | | | | | | | | | Extracted: 01/23/07 13:34 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 22:24 | | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Surrogate(s): 2-FBP | | Recovery: | 86.1% | Limits: 54-148% | | " | | | | | | | 01/23/07 22:24 | | | |
| Octacosane | | Recovery: | 97.1% | Limits: 62-142% | | " | | | | | | | " | | | |
| LCS (7A23035-BS1) | | | | | | | | | | | | | Extracted: 01/23/07 13:34 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 74.7 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 112% | (78-129) | -- | -- | 01/23/07 22:53 | | | |
| Surrogate(s): 2-FBP | | Recovery: | 102% | Limits: 54-148% | | " | | | | | | | 01/23/07 22:53 | | | |
| Octacosane | | Recovery: | 98.9% | Limits: 62-142% | | " | | | | | | | " | | | |
| Duplicate (7A23035-DUP1) | | | | | | | | | | | | | QC Source: BQA0234-06 | | Extracted: 01/23/07 13:34 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 18.0 | --- | 12.5 | mg/kg dry | 1x | ND | -- | -- | -- | 130% | (50) | 01/23/07 23:22 | R9 | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 31.3 | " | " | ND | -- | -- | -- | 11.3% | " | " | | | |
| Surrogate(s): 2-FBP | | Recovery: | 88.7% | Limits: 54-148% | | " | | | | | | | 01/23/07 23:22 | | | |
| Octacosane | | Recovery: | 96.1% | Limits: 62-142% | | " | | | | | | | " | | | |
| Duplicate (7A23035-DUP3) | | | | | | | | | | | | | QC Source: BQA0250-03RE1 | | Extracted: 01/23/07 13:34 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 59.9 | --- | 53.5 | mg/kg dry | 5x | 87.9 | -- | -- | -- | 37.9% | (50) | 01/24/07 14:27 | | | |
| Lube Oil Range Hydrocarbons | " | 417 | --- | 134 | " | " | 660 | -- | -- | -- | 45.1% | " | " | | | |
| Surrogate(s): 2-FBP | | Recovery: | 64.9% | Limits: 54-148% | | " | | | | | | | 01/24/07 14:27 | | | |
| Octacosane | | Recovery: | 83.6% | Limits: 62-142% | | " | | | | | | | " | | | |
| Matrix Spike (7A23035-MS1) | | | | | | | | | | | | | QC Source: BQA0234-06 | | Extracted: 01/23/07 13:34 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 100 | --- | 12.4 | mg/kg dry | 1x | 3.82 | 82.9 | 116% | (46-155) | -- | -- | 01/24/07 00:21 | | | |
| Surrogate(s): 2-FBP | | Recovery: | 104% | Limits: 54-148% | | " | | | | | | | 01/24/07 00:21 | | | |
| Octacosane | | Recovery: | 103% | Limits: 62-142% | | " | | | | | | | " | | | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A22054 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A22054-BLK1) | | | | | | | | Extracted: 01/22/07 15:41 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/24/07 08:56 | |
| LCS (7A22054-BS1) | | | | | | | | Extracted: 01/22/07 15:41 | | | | | | |
| Lead | EPA 6020 | 39.2 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 98.0% | (80-120) | -- | -- | 01/24/07 09:02 | |
| Duplicate (7A22054-DUP1) | | | | QC Source: BQA0234-01 | | | | Extracted: 01/22/07 15:41 | | | | | | |
| Lead | EPA 6020 | 4.22 | --- | 0.626 | mg/kg dry | 1x | 4.39 | -- | -- | -- | 3.95% (30) | -- | 01/24/07 10:37 | |
| Matrix Spike (7A22054-MS1) | | | | QC Source: BQA0234-01 | | | | Extracted: 01/22/07 15:41 | | | | | | |
| Lead | EPA 6020 | 50.5 | --- | 0.626 | mg/kg dry | 1x | 4.39 | 50.1 | 92.0% | (29-166) | -- | -- | 01/24/07 10:42 | |
| Post Spike (7A22054-PS1) | | | | QC Source: BQA0234-01 | | | | Extracted: 01/22/07 15:41 | | | | | | |
| Lead | EPA 6020 | 0.0994 | --- | | ug/ml | 1x | 0.00702 | 0.0995 | 92.8% | (75-125) | -- | -- | 01/24/07 09:07 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 15:46 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A19023 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A19023-BLK1) | | | | | | | | | | | | | Extracted: 01/18/07 14:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/18/07 16:38 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>103%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/18/07 16:38</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>96.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A19023-BS1) | | | | | | | | | | | | | Extracted: 01/18/07 14:00 | |
| Benzene | EPA 8260B | 2.02 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 101% | (75-125) | -- | -- | 01/18/07 15:28 | |
| Ethylbenzene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.07 | --- | 0.100 | " | " | -- | " | 104% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.94 | --- | 0.500 | " | " | -- | " | 97.0% | (75-125) | -- | -- | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | -- | -- | " | |
| Xylenes (total) | " | 6.47 | --- | 0.300 | " | " | -- | 6.00 | 108% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>101%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/18/07 15:28</i> | |
| <i>Toluene-d8</i> | | | <i>100%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>94.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (7A19023-BSD1) | | | | | | | | | | | | | Extracted: 01/18/07 14:00 | |
| Benzene | EPA 8260B | 1.88 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 94.0% | (75-125) | 7.18% (20) | | 01/18/07 16:01 | |
| Ethylbenzene | " | 1.96 | --- | 0.100 | " | " | -- | " | 98.0% | " | 4.49% | " | " | |
| Methyl tert-butyl ether | " | 2.01 | --- | 0.100 | " | " | -- | " | 100% | (71-127) | 2.94% | " | " | |
| Naphthalene | " | 2.00 | --- | 0.500 | " | " | -- | " | 100% | (75-125) | 3.05% | " | " | |
| Toluene | " | 1.88 | --- | 0.100 | " | " | -- | " | 94.0% | " | 4.68% | " | " | |
| Xylenes (total) | " | 6.12 | --- | 0.300 | " | " | -- | 6.00 | 102% | " | 5.56% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>99.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/18/07 16:01</i> | |
| <i>Toluene-d8</i> | | | <i>99.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>98.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A19036 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A19036-BLK1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/19/07 12:21 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 12:21</i> | |
| <i>Toluene-d8</i> | | <i>99.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>96.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|----|------|------|----------|----|----------|----------------------------------|--|
| LCS (7A19036-BS1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | 2.10 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 105% | (75-125) | -- | -- | 01/19/07 11:15 | |
| Ethylbenzene | " | 2.16 | --- | 0.100 | " | " | -- | " | 108% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.03 | --- | 0.100 | " | " | -- | " | 102% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.00 | --- | 0.500 | " | " | -- | " | 100% | (75-125) | -- | -- | " | |
| Toluene | " | 2.07 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| Xylenes (total) | " | 6.78 | --- | 0.300 | " | " | -- | 6.00 | 113% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>100%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 11:15</i> | |
| <i>Toluene-d8</i> | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>95.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|----------------|------------------------|-----------|----------|----|------|-------|----------|------------|----------|----------------------------------|--|
| LCS Dup (7A19036-BSD1) | | | | | | | | | | | | | Extracted: 01/19/07 11:00 | |
| Benzene | EPA 8260B | 1.98 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 99.0% | (75-125) | 5.88% (20) | | 01/19/07 11:48 | |
| Ethylbenzene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | 5.23% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.47% | " | " | |
| Naphthalene | " | 2.04 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 1.98% | " | " | |
| Toluene | " | 1.92 | --- | 0.100 | " | " | -- | " | 96.0% | " | 7.52% | " | " | |
| Xylenes (total) | " | 6.46 | --- | 0.300 | " | " | -- | 6.00 | 108% | " | 4.83% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>100%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/19/07 11:48</i> | |
| <i>Toluene-d8</i> | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>95.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 15:46 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A22063 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A22063-BLK1) | | | | | | | | | | Extracted: 01/22/07 17:12 | | | | |
| Dry Weight | BSOPSPL00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 00:00 | |

QC Batch: 7A22064 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A22064-BLK1) | | | | | | | | | | Extracted: 01/22/07 17:13 | | | | |
| Dry Weight | BSOPSPL00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/23/07 00:00 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-2

Project Manager: Eric Larsen

Report Created:

01/31/07 15:46

Notes and Definitions

Report Specific Notes:

- BQC - Reported for batch QC purposes only. See re-analysis (RE) for final result.
- C8 - Calibration Verification recovery was above the method control limit for this analyte. A high bias may be indicated.
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- R9 - Sample RPD exceeded the laboratory control limit.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.



January 31, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 01/15/07 15:15.
The following list is a summary of the Work Orders contained in this report, generated on 01/31/07
16:05.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BQA0199 | COP Westlake 255-35-3 | WA 255-35-27-2 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **BQA 0199**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> OTHER Specify: <small>* Turnaround Requests less than standard may incur Rush Charges.</small> | | | | | | | |
|---|----------------------|--|------------|--|------|--|--|-------------------|--|---------------------------|------------|---------------------|----------|
| REPORT TO: Eric Larsen @ Delta | | ATTN: Kip Eckert | | | | | | | | | | | |
| ADDRESS: 4006 14th Ave SE Redmond WA 98052 | | P.O. NUMBER: WA 255-35-27-2 | | | | | | | | | | | |
| PHONE: _____ FAX: _____ | | PROJECT NAME: 255 35 3 Westlake | | | | PRESERVATIVE | | | | | | | |
| PROJECT NUMBER: WA 255 35 27 | | REQUESTED ANALYSES | | | | | | | | | | | |
| SAMPLED BY: Saine KC / Kevin Hill | | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NVTPH - SX | NVTPH - dx | BTEX +M+N | Lead | | | | | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 F-A1-15 | 1-15-07 10:25 | X | X | X | X | | | | | S | 4 | | 02 |
| 2 F-A2-15 | 1-15-07 10:15 | | | | | | | | | | | | 02 |
| 3 F-A3-15 | 1-15-07 09:55 | | | | | | | | | | | | 03 |
| 4 F-B1-15 | 1-15-07 10:55 | | | | | | | | | | | | 04 |
| 5 F-B2-15 | 1-15-07 10:45 | | | | | | | | | | | | 05 |
| 6 F-B3-15 | 1-15-07 10:35 | | | | | | | | | | | | 06 |
| 7 F-C1-15 | 1-15-07 13:10 | | | | | | | | | | | | 07 |
| 8 F-C2-15 | 1-15-07 13:00 | | | | | | | | | | | | 08 |
| 9 F-C3-15 | 1-15-07 12:45 | | | | | | | | | | | | 09 |
| 10 E-B2-15 | 1-12-07 16:07 | X | X | X | X | | | | | X | X | | 10 |
| RELEASED BY: Saine KC | DATE: 1-15-07 | RECEIVED BY: [Signature] | | DATE: 1/15/07 | | | | | | | | | |
| PRINT NAME: Saine L KC | FIRM: Delta | TIME: 11:45 | | PRINT NAME: Francisco Luna, Jr. | | FIRM: TA-S | | TIME: 1415 | | | | | |
| RELEASED BY: _____ | DATE: _____ | RECEIVED BY: _____ | | DATE: _____ | | | | | | | | | |
| PRINT NAME: _____ | FIRM: _____ | TIME: _____ | | PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | | | | |
| ADDITIONAL REMARKS: | | | | | | | | | | @ Lab 1515 w/0 6.0 | | TEMP: _____ | |
| OOC REV 05/2006 | | | | | | | | | | PAGE | | OF | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/31/07 16:05 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| F-A1-15 | BQA0199-01 | Soil | 01/15/07 10:25 | 01/15/07 15:15 |
| F-A2-15 | BQA0199-02 | Soil | 01/15/07 10:15 | 01/15/07 15:15 |
| F-A3-15 | BQA0199-03 | Soil | 01/15/07 09:55 | 01/15/07 15:15 |
| F-B1-15 | BQA0199-04 | Soil | 01/15/07 10:55 | 01/15/07 15:15 |
| F-B2-15 | BQA0199-05 | Soil | 01/15/07 10:45 | 01/15/07 15:15 |
| F-B3-15 | BQA0199-06 | Soil | 01/15/07 10:35 | 01/15/07 15:15 |
| F-C1-15 | BQA0199-07 | Soil | 01/15/07 13:10 | 01/15/07 15:15 |
| F-C2-15 | BQA0199-08 | Soil | 01/15/07 13:00 | 01/15/07 15:15 |
| F-C3-15 | BQA0199-09 | Soil | 01/15/07 12:45 | 01/15/07 15:15 |
| E-B2-15 | BQA0199-10 | Soil | 01/12/07 16:07 | 01/15/07 15:15 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|------------|-----|---------|----------------|----------------|--------------------------------|
| BQA0199-01 (F-A1-15) | | Soil | | | | | | | | Sampled: 01/15/07 10:25 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.04 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 21:39 | |
| Surrogate(s): 4-BFB (FID) | | | 84.3% | | 50 - 150 % | " | | | | " |
| BQA0199-02 (F-A2-15) | | Soil | | | | | | | | Sampled: 01/15/07 10:15 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 127 | ---- | 4.13 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 22:12 | |
| Surrogate(s): 4-BFB (FID) | | | 123% | | 50 - 150 % | " | | | | " |
| BQA0199-03 (F-A3-15) | | Soil | | | | | | | | Sampled: 01/15/07 09:55 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 121 | ---- | 4.39 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 22:46 | |
| Surrogate(s): 4-BFB (FID) | | | 125% | | 50 - 150 % | " | | | | " |
| BQA0199-04 (F-B1-15) | | Soil | | | | | | | | Sampled: 01/15/07 10:55 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.16 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 23:19 | |
| Surrogate(s): 4-BFB (FID) | | | 84.4% | | 50 - 150 % | " | | | | " |
| BQA0199-05 (F-B2-15) | | Soil | | | | | | | | Sampled: 01/15/07 10:45 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 101 | ---- | 4.69 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 23:51 | |
| Surrogate(s): 4-BFB (FID) | | | 106% | | 50 - 150 % | " | | | | " |
| BQA0199-06 (F-B3-15) | | Soil | | | | | | | | Sampled: 01/15/07 10:35 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 8.60 | ---- | 4.27 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/17/07 00:25 | |
| Surrogate(s): 4-BFB (FID) | | | 88.7% | | 50 - 150 % | " | | | | " |
| BQA0199-07 (F-C1-15) | | Soil | | | | | | | | Sampled: 01/15/07 13:10 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 11.4 | ---- | 3.76 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/17/07 02:04 | |
| Surrogate(s): 4-BFB (FID) | | | 97.8% | | 50 - 150 % | " | | | | " |
| BQA0199-08 (F-C2-15) | | Soil | | | | | | | | Sampled: 01/15/07 13:00 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 12.5 | ---- | 4.38 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/17/07 02:37 | |
| Surrogate(s): 4-BFB (FID) | | | 87.8% | | 50 - 150 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0199-09 (F-C3-15) | | Soil | | | Sampled: 01/15/07 12:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 17.2 | ---- | 4.41 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/17/07 03:11 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 92.4% | | 50 - 150 % | " | | | | " |
| BQA0199-10 (E-B2-15) | | Soil | | | Sampled: 01/12/07 16:07 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 13.0 | ---- | 4.58 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/17/07 03:44 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 88.0% | | 50 - 150 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BQA0199-01 (F-A1-15) | | Soil | | | Sampled: 01/15/07 10:25 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.6 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 00:32 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.0 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 103% | | 54 - 148 % | " | | | | |
| Octacosane | | | 83.4% | | 62 - 142 % | " | | | | |
| BQA0199-02 (F-A2-15) | | Soil | | | Sampled: 01/15/07 10:15 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 19.7 | ---- | 12.1 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 00:58 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 93.8% | | 54 - 148 % | " | | | | |
| Octacosane | | | 83.1% | | 62 - 142 % | " | | | | |
| BQA0199-03 (F-A3-15) | | Soil | | | Sampled: 01/15/07 09:55 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 02:42 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.8 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 95.3% | | 54 - 148 % | " | | | | A-01 |
| Octacosane | | | 84.7% | | 62 - 142 % | " | | | | |
| BQA0199-04 (F-B1-15) | | Soil | | | Sampled: 01/15/07 10:55 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.4 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 03:08 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.6 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 95.5% | | 54 - 148 % | " | | | | A-01 |
| Octacosane | | | 84.9% | | 62 - 142 % | " | | | | |
| BQA0199-05 (F-B2-15) | | Soil | | | Sampled: 01/15/07 10:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.9 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 03:33 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.3 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 97.2% | | 54 - 148 % | " | | | | A-01 |
| Octacosane | | | 78.4% | | 62 - 142 % | " | | | | |
| BQA0199-06 (F-B3-15) | | Soil | | | Sampled: 01/15/07 10:35 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 03:59 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.0 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 102% | | 54 - 148 % | " | | | | A-01 |
| Octacosane | | | 87.7% | | 62 - 142 % | " | | | | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BQA0199-07 (F-C1-15) | | Soil | | | Sampled: 01/15/07 13:10 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 10.8 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 04:25 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 27.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 95.9% | | 54 - 148 % | " | | | " | A-01 |
| <i>Octacosane</i> | | | 79.2% | | 62 - 142 % | " | | | " | |
| BQA0199-08 (F-C2-15) | | Soil | | | Sampled: 01/15/07 13:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.2 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 04:51 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 96.3% | | 54 - 148 % | " | | | " | A-01 |
| <i>Octacosane</i> | | | 80.5% | | 62 - 142 % | " | | | " | |
| BQA0199-09 (F-C3-15) | | Soil | | | Sampled: 01/15/07 12:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 05:17 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 100% | | 54 - 148 % | " | | | " | A-01 |
| <i>Octacosane</i> | | | 97.1% | | 62 - 142 % | " | | | " | |
| BQA0199-10 (E-B2-15) | | Soil | | | Sampled: 01/12/07 16:07 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.2 | mg/kg dry | 1x | 7A18038 | 01/18/07 13:35 | 01/19/07 05:43 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.5 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 96.4% | | 54 - 148 % | " | | | " | A-01 |
| <i>Octacosane</i> | | | 80.5% | | 62 - 142 % | " | | | " | |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0199-01 (F-A1-15) | | Soil | | | Sampled: 01/15/07 10:25 | | | | | |
| Lead | EPA 6020 | 6.27 | ---- | 0.537 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:12 | |
| BQA0199-02 (F-A2-15) | | Soil | | | Sampled: 01/15/07 10:15 | | | | | |
| Lead | EPA 6020 | 12.1 | ---- | 0.559 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:29 | |
| BQA0199-03 (F-A3-15) | | Soil | | | Sampled: 01/15/07 09:55 | | | | | |
| Lead | EPA 6020 | 21.1 | ---- | 0.599 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:35 | |
| BQA0199-04 (F-B1-15) | | Soil | | | Sampled: 01/15/07 10:55 | | | | | |
| Lead | EPA 6020 | 10.8 | ---- | 0.558 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:41 | |
| BQA0199-05 (F-B2-15) | | Soil | | | Sampled: 01/15/07 10:45 | | | | | |
| Lead | EPA 6020 | 7.16 | ---- | 0.669 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:47 | |
| BQA0199-06 (F-B3-15) | | Soil | | | Sampled: 01/15/07 10:35 | | | | | |
| Lead | EPA 6020 | 6.48 | ---- | 0.572 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:53 | |
| BQA0199-07 (F-C1-15) | | Soil | | | Sampled: 01/15/07 13:10 | | | | | |
| Lead | EPA 6020 | 11.7 | ---- | 0.506 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:59 | |
| BQA0199-08 (F-C2-15) | | Soil | | | Sampled: 01/15/07 13:00 | | | | | |
| Lead | EPA 6020 | 6.45 | ---- | 0.626 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 19:05 | |
| BQA0199-09 (F-C3-15) | | Soil | | | Sampled: 01/15/07 12:45 | | | | | |
| Lead | EPA 6020 | 12.9 | ---- | 0.580 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 19:11 | |
| BQA0199-10 (E-B2-15) | | Soil | | | Sampled: 01/12/07 16:07 | | | | | |
| Lead | EPA 6020 | 8.37 | ---- | 0.585 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 19:16 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 16:05 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0199-01 (F-A1-15) | | Soil | | | Sampled: 01/15/07 10:25 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0242 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 16:57 | |
| Ethylbenzene | " | ND | ---- | 0.0807 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0807 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.404 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0807 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 0.0807 | " | " | " | " | " | " |
| m,p-Xylene | " | ND | ---- | 0.161 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.242 | " | " | " | " | " | " |

Surrogate(s): 1,2-DCA-d4 104% 75 - 125 % "
 Toluene-d8 102% 75 - 125 % "
 4-BFB 94.4% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|--------------------------------|----|---------|----------------|----------------|--|
| BQA0199-02 (F-A2-15) | | Soil | | | Sampled: 01/15/07 10:15 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0248 | mg/kg dry | 1x | 7A16037 | 01/16/07 16:00 | 01/16/07 19:44 | |
| Ethylbenzene | " | 0.325 | ---- | 0.0826 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0826 | " | " | " | " | " | |
| Naphthalene | " | 1.17 | ---- | 0.413 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0826 | " | " | " | " | " | |
| o-Xylene | " | 0.924 | ---- | 0.0826 | " | " | " | " | " | |
| m,p-Xylene | " | 3.60 | ---- | 0.165 | " | " | " | " | " | |
| Xylenes (total) | " | 4.53 | ---- | 0.248 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 103% 75 - 125 % "
 Toluene-d8 102% 75 - 125 % "
 4-BFB 92.7% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|---------------|------|--------|--------------------------------|----|---------|----------------|----------------|--|
| BQA0199-03 (F-A3-15) | | Soil | | | Sampled: 01/15/07 09:55 | | | | | |
| Benzene | EPA 8260B | 0.0852 | ---- | 0.0263 | mg/kg dry | 1x | 7A16037 | 01/16/07 16:00 | 01/16/07 20:13 | |
| Ethylbenzene | " | 0.747 | ---- | 0.0878 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0878 | " | " | " | " | " | |
| Naphthalene | " | 1.20 | ---- | 0.439 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0878 | " | " | " | " | " | |
| o-Xylene | " | 1.39 | ---- | 0.0878 | " | " | " | " | " | |
| m,p-Xylene | " | 4.61 | ---- | 0.176 | " | " | " | " | " | |
| Xylenes (total) | " | 6.00 | ---- | 0.263 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 104% 75 - 125 % "
 Toluene-d8 102% 75 - 125 % "
 4-BFB 92.3% 75 - 125 % "

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 16:05 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|--------|-----------|-----|--------------------------------|----------------|----------------|-------|
| BQA0199-04 (F-B1-15) | | Soil | | | | | Sampled: 01/15/07 10:55 | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0250 | mg/kg dry | 1x | 7A16037 | 01/16/07 16:00 | 01/16/07 20:41 | |
| Ethylbenzene | " | ND | ---- | 0.0832 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0832 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.416 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0832 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 0.0832 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 0.166 | " | " | " | " | " | |
| Xylenes (total) | " | ND | ---- | 0.250 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 102% 75 - 125 % "
 Toluene-d8 102% 75 - 125 % "
 4-BFB 91.6% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|-----------|----|--------------------------------|----------------|----------------|--|
| BQA0199-05 (F-B2-15) | | Soil | | | | | Sampled: 01/15/07 10:45 | | | |
| Benzene | EPA 8260B | 0.105 | ---- | 0.0281 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 19:50 | |
| Ethylbenzene | " | ND | ---- | 0.0937 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0937 | " | " | " | " | " | |
| Naphthalene | " | 0.992 | ---- | 0.469 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0937 | " | " | " | " | " | |
| o-Xylene | " | 1.25 | ---- | 0.0937 | " | " | " | " | " | |
| m,p-Xylene | " | 0.959 | ---- | 0.187 | " | " | " | " | " | |
| Xylenes (total) | " | 2.21 | ---- | 0.281 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 104% 75 - 125 % "
 Toluene-d8 103% 75 - 125 % "
 4-BFB 94.7% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------|-----------|----|--------------------------------|----------------|----------------|--|
| BQA0199-06 (F-B3-15) | | Soil | | | | | Sampled: 01/15/07 10:35 | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0256 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 17:26 | |
| Ethylbenzene | " | ND | ---- | 0.0855 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0855 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.427 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0855 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 0.0855 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 0.171 | " | " | " | " | " | |
| Xylenes (total) | " | ND | ---- | 0.256 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 101% 75 - 125 % "
 Toluene-d8 98.5% 75 - 125 % "
 4-BFB 92.4% 75 - 125 % "

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 16:05 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0199-07 (F-C1-15) | | Soil | | | Sampled: 01/15/07 13:10 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0226 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 17:55 | |
| Ethylbenzene | " | ND | ---- | 0.0753 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0753 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.376 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0753 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 0.0753 | " | " | " | " | " | " |
| m,p-Xylene | " | ND | ---- | 0.151 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.226 | " | " | " | " | " | " |

Surrogate(s): 1,2-DCA-d4 103% 75 - 125 % "
 Toluene-d8 103% 75 - 125 % "
 4-BFB 97.0% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0199-08 (F-C2-15) | | Soil | | | Sampled: 01/15/07 13:00 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0263 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 18:23 | |
| Ethylbenzene | " | ND | ---- | 0.0877 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0877 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.438 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0877 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 0.0877 | " | " | " | " | " | " |
| m,p-Xylene | " | 0.274 | ---- | 0.175 | " | " | " | " | " | " |
| Xylenes (total) | " | 0.357 | ---- | 0.263 | " | " | " | " | " | " |

Surrogate(s): 1,2-DCA-d4 101% 75 - 125 % "
 Toluene-d8 99.7% 75 - 125 % "
 4-BFB 93.2% 75 - 125 % "

| | | | | | | | | | | |
|-----------------------------|-----------|---------------|------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BQA0199-09 (F-C3-15) | | Soil | | | Sampled: 01/15/07 12:45 | | | | | |
| Benzene | EPA 8260B | 0.0943 | ---- | 0.0264 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 18:52 | |
| Ethylbenzene | " | 0.121 | ---- | 0.0881 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0881 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.441 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0881 | " | " | " | " | " | " |
| o-Xylene | " | 0.151 | ---- | 0.0881 | " | " | " | " | " | " |
| m,p-Xylene | " | 0.512 | ---- | 0.176 | " | " | " | " | " | " |
| Xylenes (total) | " | 0.663 | ---- | 0.264 | " | " | " | " | " | " |

Surrogate(s): 1,2-DCA-d4 105% 75 - 125 % "
 Toluene-d8 104% 75 - 125 % "
 4-BFB 95.2% 75 - 125 % "

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|---------------|------|--------------|--------------------------------|-------------------|---------|----------------|----------------|-------|
| BQA0199-10 (E-B2-15) | | Soil | | | Sampled: 01/12/07 16:07 | | | | | |
| Benzene | EPA 8260B | 0.0677 | ---- | 0.0275 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 19:21 | |
| Ethylbenzene | " | 0.216 | ---- | 0.0915 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0915 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.458 | " | " | " | " | " | |
| Toluene | " | 0.169 | ---- | 0.0915 | " | " | " | " | " | |
| o-Xylene | " | 0.254 | ---- | 0.0915 | " | " | " | " | " | |
| m,p-Xylene | " | 0.754 | ---- | 0.183 | " | " | " | " | " | |
| Xylenes (total) | " | 1.01 | ---- | 0.275 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | | <i>104%</i> | | <i>75 - 125 %</i> | " | | | " |
| | <i>Toluene-d8</i> | | | <i>100%</i> | | <i>75 - 125 %</i> | " | | | " |
| | <i>4-BFB</i> | | | <i>94.3%</i> | | <i>75 - 125 %</i> | " | | | " |

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| | | |
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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|--|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0199-01 (F-A1-15) | | Soil | | | Sampled: 01/15/07 10:25 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 85.4 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-02 (F-A2-15) | | Soil | | | Sampled: 01/15/07 10:15 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.1 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-03 (F-A3-15) | | Soil | | | Sampled: 01/15/07 09:55 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 80.3 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-04 (F-B1-15) | | Soil | | | Sampled: 01/15/07 10:55 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 87.8 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-05 (F-B2-15) | | Soil | | | Sampled: 01/15/07 10:45 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 76.3 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-06 (F-B3-15) | | Soil | | | Sampled: 01/15/07 10:35 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 81.0 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-07 (F-C1-15) | | Soil | | | Sampled: 01/15/07 13:10 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 91.5 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-08 (F-C2-15) | | Soil | | | Sampled: 01/15/07 13:00 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.4 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-09 (F-C3-15) | | Soil | | | Sampled: 01/15/07 12:45 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 80.6 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |
| BQA0199-10 (E-B2-15) | | Soil | | | Sampled: 01/12/07 16:07 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 80.7 | ---- | 1.00 | % | 1x | 7A18063 | 01/18/07 20:11 | 01/19/07 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A16014 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|---------------------------|------------|---------------------------|-----------------------|-------|
| Blank (7A16014-BLK1) | | | | | | | | | | Extracted: 01/16/07 10:40 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/16/07 12:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/16/07 12:15</i> | |
| LCS (7A16014-BS1) | | | | | | | | | | Extracted: 01/16/07 10:40 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 51.7 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 103% | (75-125) | -- | -- | 01/16/07 12:47 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 96.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/16/07 12:47</i> | |
| Duplicate (7A16014-DUP1) | | | | | | | | | | QC Source: BQA0173-01 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.10 | mg/kg dry | 1x | ND | -- | -- | -- | 32.0% (40) | | 01/16/07 14:28 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/16/07 14:28</i> | |
| Duplicate (7A16014-DUP2) | | | | | | | | | | QC Source: BQA0173-02 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.95 | mg/kg dry | 1x | ND | -- | -- | -- | 5.93% (40) | | 01/16/07 15:35 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.2%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/16/07 15:35</i> | |
| Matrix Spike (7A16014-MS1) | | | | | | | | | | QC Source: BQA0173-01 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 56.6 | --- | 5.10 | mg/kg dry | 1x | 1.26 | 51.0 | 109% | (42-125) | -- | -- | 01/16/07 17:47 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 101%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/16/07 17:47</i> | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A18038 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (7A18038-BLK1) Extracted: 01/18/07 13:35

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/18/07 22:48 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>99.9%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/18/07 22:48</i> | |
| <i>Octacosane</i> | | <i>70.5%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

LCS (7A18038-BS1) Extracted: 01/18/07 13:35

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|-------------|------------------------|-----------|----------|----|------|------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 73.3 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 110% | (78-129) | -- | -- | 01/18/07 23:14 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>114%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/18/07 23:14</i> | |
| <i>Octacosane</i> | | <i>76.4%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Duplicate (7A18038-DUP1) QC Source: BQA0199-04 Extracted: 01/18/07 13:35

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|------|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.5 | mg/kg dry | 1x | ND | -- | -- | -- | (50) | -- | 01/18/07 23:40 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 28.9 | " | " | ND | -- | -- | -- | " | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>94.8%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/18/07 23:40</i> | |
| <i>Octacosane</i> | | <i>78.3%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Matrix Spike (7A18038-MS1) QC Source: BQA0199-04 Extracted: 01/18/07 13:35

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|-------------|------------------------|-----------|----------|----|------|------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 86.2 | --- | 11.5 | mg/kg dry | 1x | ND | 77.0 | 112% | (46-155) | -- | -- | 01/19/07 00:06 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>115%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/19/07 00:06</i> | |
| <i>Octacosane</i> | | <i>91.5%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 7A16023 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A16023-BLK1) | | | | | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/17/07 16:37 | |
| LCS (7A16023-BS1) | | | | | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 38.4 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 96.0% | (80-120) | -- | -- | 01/17/07 16:43 | |
| Duplicate (7A16023-DUP1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 5.46 | --- | 0.643 | mg/kg dry | 1x | 4.31 | -- | -- | -- | 23.5% (30) | -- | 01/17/07 17:01 | |
| Matrix Spike (7A16023-MS1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 55.5 | --- | 0.663 | mg/kg dry | 1x | 4.31 | 53.0 | 96.6% | (29-166) | -- | -- | 01/17/07 16:55 | |
| Post Spike (7A16023-PS1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 0.0971 | --- | | ug/ml | 1x | 0.00731 | 0.0995 | 90.2% | (75-125) | -- | -- | 01/17/07 16:49 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 16:05 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A16037 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A16037-BLK1) | | | | | | | | | | | | | Extracted: 01/16/07 11:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/16/07 13:17 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>106%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/16/07 13:17</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>91.8%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A16037-BS1) | | | | | | | | | | | | | Extracted: 01/16/07 11:00 | |
| Benzene | EPA 8260B | 2.15 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 108% | (75-125) | -- | -- | 01/16/07 11:38 | |
| Ethylbenzene | " | 2.27 | --- | 0.100 | " | " | -- | " | 114% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.12 | --- | 0.100 | " | " | -- | " | 106% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.98 | --- | 0.500 | " | " | -- | " | 99.0% | (75-125) | -- | -- | " | |
| Toluene | " | 2.19 | --- | 0.100 | " | " | -- | " | 110% | " | -- | -- | " | |
| o-Xylene | " | 2.46 | --- | 0.100 | " | " | -- | " | 123% | " | -- | -- | " | |
| m,p-Xylene | " | 4.89 | --- | 0.200 | " | " | -- | 4.00 | 122% | " | -- | -- | " | |
| Xylenes (total) | " | 7.35 | --- | 0.300 | " | " | -- | 6.00 | 122% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>103%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/16/07 11:38</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>95.2%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (7A16037-BSD1) | | | | | | | | | | | | | Extracted: 01/16/07 11:00 | |
| Benzene | EPA 8260B | 2.12 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 106% | (75-125) | 1.41% (20) | | 01/16/07 12:11 | |
| Ethylbenzene | " | 2.22 | --- | 0.100 | " | " | -- | " | 111% | " | 2.23% | " | " | |
| Methyl tert-butyl ether | " | 2.19 | --- | 0.100 | " | " | -- | " | 110% | (71-127) | 3.25% | " | " | |
| Naphthalene | " | 1.90 | --- | 0.500 | " | " | -- | " | 95.0% | (75-125) | 4.12% | " | " | |
| Toluene | " | 2.18 | --- | 0.100 | " | " | -- | " | 109% | " | 0.458% | " | " | |
| o-Xylene | " | 2.40 | --- | 0.100 | " | " | -- | " | 120% | " | 2.47% | " | " | |
| m,p-Xylene | " | 4.77 | --- | 0.200 | " | " | -- | 4.00 | 119% | " | 2.48% | " | " | |
| Xylenes (total) | " | 7.18 | --- | 0.300 | " | " | -- | 6.00 | 120% | " | 2.34% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/16/07 12:11</i> | |
| <i>Toluene-d8</i> | | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>96.8%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/31/07 16:05 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A17032 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A17032-BLK1) | | | | | | | | | | | | | Extracted: 01/17/07 12:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/17/07 12:09 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 12:09</i> | |
| <i>Toluene-d8</i> | | <i>104%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>95.8%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A17032-BS1) | | | | | | | | | | | | | Extracted: 01/17/07 10:00 | |
| Benzene | EPA 8260B | 1.92 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 96.0% | (75-125) | -- | -- | 01/17/07 10:51 | |
| Ethylbenzene | " | 1.99 | --- | 0.100 | " | " | -- | " | 99.5% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.95 | --- | 0.100 | " | " | -- | " | 97.5% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.65 | --- | 0.500 | " | " | -- | " | 82.5% | (75-125) | -- | -- | " | |
| Toluene | " | 1.90 | --- | 0.100 | " | " | -- | " | 95.0% | " | -- | -- | " | |
| o-Xylene | " | 2.16 | --- | 0.100 | " | " | -- | " | 108% | " | -- | -- | " | |
| m,p-Xylene | " | 4.30 | --- | 0.200 | " | " | -- | 4.00 | 108% | " | -- | -- | " | |
| Xylenes (total) | " | 6.46 | --- | 0.300 | " | " | -- | 6.00 | 108% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 10:51</i> | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>99.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|-------|------|----------------------------------|--|
| LCS Dup (7A17032-BSD1) | | | | | | | | | | | | | Extracted: 01/17/07 10:00 | |
| Benzene | EPA 8260B | 2.02 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 101% | (75-125) | 5.08% | (20) | 01/17/07 11:24 | |
| Ethylbenzene | " | 2.13 | --- | 0.100 | " | " | -- | " | 106% | " | 6.80% | " | " | |
| Methyl tert-butyl ether | " | 2.04 | --- | 0.100 | " | " | -- | " | 102% | (71-127) | 4.51% | " | " | |
| Naphthalene | " | 1.89 | --- | 0.500 | " | " | -- | " | 94.5% | (75-125) | 13.6% | " | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | 8.08% | " | " | |
| o-Xylene | " | 2.32 | --- | 0.100 | " | " | -- | " | 116% | " | 7.14% | " | " | |
| m,p-Xylene | " | 4.52 | --- | 0.200 | " | " | -- | 4.00 | 113% | " | 4.99% | " | " | |
| Xylenes (total) | " | 6.84 | --- | 0.300 | " | " | -- | 6.00 | 114% | " | 5.71% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>96.8%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 11:24</i> | |
| <i>Toluene-d8</i> | | <i>93.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>91.0%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/31/07 16:05 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 7A18063 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A18063-BLK1) | | | | | | | | | | Extracted: 01/18/07 20:11 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/19/07 00:00 | |

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**
Project Number: WA 255-35-27-2
Project Manager: Eric Larsen

Report Created:
01/31/07 16:05

Notes and Definitions

Report Specific Notes:

- A-01 - The Continuing Calibration Verification (CCV) failed high for the surrogate, 2-FBP.
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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Sandra Yakamavich, Project Manager

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January 19, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 01/12/07 16:25.
The following list is a summary of the Work Orders contained in this report, generated on 01/19/07
17:12.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BQA0173 | COP Westlake 255-35-3 | WA 255-35-27-2 |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **BQA0173**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> OTHER Specify: _____ <small>* Turnaround Requests less than standard may incur Rush Charges.</small> | | | | | |
|--|--------------------|--|---------------|--|------|----------------------|---------------|-------------------------|-------------|
| REPORT TO: Eric Larsen @ Delta Consultants | | ATTN: Kipp Eckert | | | | | | | |
| ADDRESS: 4006 148th Ave SE Redmonds, WA 98052 | | P.O. NUMBER: WA 255-35-27-2 | | | | | | | |
| PHONE: _____ FAX: _____ | | PROJECT NAME: 255 35 3 Westlake | | | | PRESERVATIVE | | | |
| PROJECT NUMBER: WA 255 35 27 | | PROJECT NUMBER: _____ | | | | REQUESTED ANALYSES | | | |
| SAMPLED BY: Jaime / Javan | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NWTPH -S-X | NWTPH -d-X | BTEX +M+N | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 D-A1-15 | 1/10/07 / 10:00 | X | X | X | X | S | 4 | | 01 |
| 2 D-A2-15 | 1/10/07 / 09:45 | X | X | X | X | S | 4 | | 02 |
| 3 D-B1-15 | 1/10/07 / 10:17 | X | X | X | X | S | 4 | | 03 |
| 4 D-B2-15 | 1/10/07 / 10:21 | X | X | X | X | S | 4 | | 04 |
| 5 D-C1-15 | 1/10/07 / 11:45 | X | X | X | X | S | 4 | | 25 |
| 6 D-C2-15 | 1/10/07 / 10:35 | X | X | X | X | S | 4 | | 04 |
| 7 E-D-A1-15 | 1/10/07 / 13:18 | X | X | X | X | S | 4 | | 07 |
| 8 E-D-A2-15 | 1/10/07 / 12:00 | X | X | X | X | X | X | | 06 |
| 9 E-B1-15 | 1/10/07 / 15:18 | X | X | X | X | X | X | | 09 |
| 10 | | | | | | | | | |
| RELEASED BY: Javan Ruark | | DATE: 1/12/07 | | RECEIVED BY: Francisco Luna Jr. | | DATE: 1/12/07 | | | |
| PRINT NAME: Javan Ruark | | FIRM: Delta | | PRINT NAME: Francisco Luna Jr. | | FIRM: TAS | | | |
| RELEASED BY: | | DATE: | | RECEIVED BY: | | DATE: | | | |
| PRINT NAME: | | FIRM: | | PRINT NAME: | | FIRM: | | | |
| ADDITIONAL REMARKS: | | | | | | | | | |
| COC REV 05/2005 | | | | | | w/o @ Lab 1625 | | TEMP: 7.6°C PAGE 1 OF 1 | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/19/07 17:12 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| D-A1-15 | BQA0173-01 | Soil | 01/10/07 10:00 | 01/12/07 16:25 |
| D-A2-15 | BQA0173-02 | Soil | 01/10/07 09:45 | 01/12/07 16:25 |
| D-B1-15 | BQA0173-03 | Soil | 01/10/07 10:17 | 01/12/07 16:25 |
| D-B2-15 | BQA0173-04 | Soil | 01/10/07 10:21 | 01/12/07 16:25 |
| D-C1-15 | BQA0173-05 | Soil | 01/10/07 11:45 | 01/12/07 16:25 |
| D-C2-15 | BQA0173-06 | Soil | 01/10/07 10:35 | 01/12/07 16:25 |
| E-A1-15 | BQA0173-07 | Soil | 01/10/07 13:18 | 01/12/07 16:25 |
| E-A2-15 | BQA0173-08 | Soil | 01/10/07 12:00 | 01/12/07 16:25 |
| E-B1-15 | BQA0173-09 | Soil | 01/10/07 15:18 | 01/12/07 16:25 |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0173-01 (D-A1-15) | | Soil | | | Sampled: 01/10/07 10:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.10 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 13:56 | |
| Surrogate(s): 4-BFB (FID) | | | 85.3% | | 50 - 150 % | " | | | | " |
| BQA0173-02 (D-A2-15) | | Soil | | | Sampled: 01/10/07 09:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.95 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 15:01 | |
| Surrogate(s): 4-BFB (FID) | | | 86.5% | | 50 - 150 % | " | | | | " |
| BQA0173-03 (D-B1-15) | | Soil | | | Sampled: 01/10/07 10:17 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.22 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 16:08 | |
| Surrogate(s): 4-BFB (FID) | | | 84.6% | | 50 - 150 % | " | | | | " |
| BQA0173-04 (D-B2-15) | | Soil | | | Sampled: 01/10/07 10:21 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.50 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 16:40 | |
| Surrogate(s): 4-BFB (FID) | | | 85.8% | | 50 - 150 % | " | | | | " |
| BQA0173-05 (D-C1-15) | | Soil | | | Sampled: 01/10/07 11:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 103 | ---- | 4.20 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 17:14 | |
| Surrogate(s): 4-BFB (FID) | | | 123% | | 50 - 150 % | " | | | | " |
| BQA0173-06 (D-C2-15) | | Soil | | | Sampled: 01/10/07 10:35 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 32.5 | ---- | 4.72 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 19:27 | |
| Surrogate(s): 4-BFB (FID) | | | 97.5% | | 50 - 150 % | " | | | | " |
| BQA0173-07 (E-A1-15) | | Soil | | | Sampled: 01/10/07 13:18 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.15 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 19:59 | |
| Surrogate(s): 4-BFB (FID) | | | 84.7% | | 50 - 150 % | " | | | | " |
| BQA0173-08 (E-A2-15) | | Soil | | | Sampled: 01/10/07 12:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 6.28 | ---- | 4.18 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 20:32 | |
| Surrogate(s): 4-BFB (FID) | | | 86.9% | | 50 - 150 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/19/07 17:12 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0173-09 (E-B1-15) | | Soil | | | Sampled: 01/10/07 15:18 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.06 | mg/kg dry | 1x | 7A16014 | 01/16/07 10:40 | 01/16/07 21:06 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 85.9% | | 50 - 150 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BQA0173-01 (D-A1-15) | | Soil | | | Sampled: 01/10/07 10:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 20.8 | ---- | 13.0 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 00:10 | Q6 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.5 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 87.4% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 93.5% | | 62 - 142 % | " | | | | " |
| BQA0173-02 (D-A2-15) | | Soil | | | Sampled: 01/10/07 09:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.9 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 00:36 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.3 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 87.0% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 85.4% | | 62 - 142 % | " | | | | " |
| BQA0173-03 (D-B1-15) | | Soil | | | Sampled: 01/10/07 10:17 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 01:02 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 94.4% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 84.8% | | 62 - 142 % | " | | | | " |
| BQA0173-04 (D-B2-15) | | Soil | | | Sampled: 01/10/07 10:21 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 14.4 | ---- | 14.1 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 01:28 | Q6 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 35.4 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 89.8% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 90.7% | | 62 - 142 % | " | | | | " |
| BQA0173-05 (D-C1-15) | | Soil | | | Sampled: 01/10/07 11:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 01:53 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.8 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 88.2% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 87.1% | | 62 - 142 % | " | | | | " |
| BQA0173-06 (D-C2-15) | | Soil | | | Sampled: 01/10/07 10:35 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 02:19 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 91.7% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 84.8% | | 62 - 142 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/19/07 17:12 |

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BQA0173-07 (E-A1-15) | | Soil | | Sampled: 01/10/07 13:18 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 13:44 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 92.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 86.8% | | 62 - 142 % | " | | | | " |
| BQA0173-08 (E-A2-15) | | Soil | | Sampled: 01/10/07 12:00 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 14:10 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 104% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 91.2% | | 62 - 142 % | " | | | | " |
| BQA0173-09 (E-B1-15) | | Soil | | Sampled: 01/10/07 15:18 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 7A16033 | 01/16/07 13:59 | 01/17/07 14:36 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 99.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 91.1% | | 62 - 142 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0173-01 (D-A1-15) | | Soil | | | Sampled: 01/10/07 10:00 | | | | | |
| Lead | EPA 6020 | 4.31 | ---- | 0.590 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:19 | |
| BQA0173-02 (D-A2-15) | | Soil | | | Sampled: 01/10/07 09:45 | | | | | |
| Lead | EPA 6020 | 3.94 | ---- | 0.622 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:25 | |
| BQA0173-03 (D-B1-15) | | Soil | | | Sampled: 01/10/07 10:17 | | | | | |
| Lead | EPA 6020 | 2.68 | ---- | 0.635 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:30 | |
| BQA0173-04 (D-B2-15) | | Soil | | | Sampled: 01/10/07 10:21 | | | | | |
| Lead | EPA 6020 | 31.1 | ---- | 0.700 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:36 | |
| BQA0173-05 (D-C1-15) | | Soil | | | Sampled: 01/10/07 11:45 | | | | | |
| Lead | EPA 6020 | 8.44 | ---- | 0.560 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:42 | |
| BQA0173-06 (D-C2-15) | | Soil | | | Sampled: 01/10/07 10:35 | | | | | |
| Lead | EPA 6020 | 4.73 | ---- | 0.568 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:48 | |
| BQA0173-07 (E-A1-15) | | Soil | | | Sampled: 01/10/07 13:18 | | | | | |
| Lead | EPA 6020 | 9.16 | ---- | 0.611 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 17:54 | |
| BQA0173-08 (E-A2-15) | | Soil | | | Sampled: 01/10/07 12:00 | | | | | |
| Lead | EPA 6020 | 4.21 | ---- | 0.660 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:00 | |
| BQA0173-09 (E-B1-15) | | Soil | | | Sampled: 01/10/07 15:18 | | | | | |
| Lead | EPA 6020 | 7.92 | ---- | 0.574 | mg/kg dry | 1x | 7A16023 | 01/16/07 11:09 | 01/17/07 18:06 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-01 (D-A1-15) | | Soil | | | Sampled: 01/10/07 10:00 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0306 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 12:38 | |
| Ethylbenzene | " | ND | ---- | 0.102 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.102 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.510 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.102 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.306 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| | <i>1,2-DCA-d4</i> | | <i>95.8%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>93.6%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>87.3%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|-------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-02 (D-A2-15) | | Soil | | | Sampled: 01/10/07 09:45 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0297 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 13:07 | |
| Ethylbenzene | " | ND | ---- | 0.0989 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0989 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.495 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0989 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.297 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| | <i>1,2-DCA-d4</i> | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>103%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>93.4%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|-------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-03 (D-B1-15) | | Soil | | | Sampled: 01/10/07 10:17 | | | | | |
| Benzene | EPA 8260B | 0.147 | ---- | 0.0253 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 13:36 | |
| Ethylbenzene | " | ND | ---- | 0.0844 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0844 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.422 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0844 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.253 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| | <i>1,2-DCA-d4</i> | | <i>105%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>105%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>100%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-04 (D-B2-15) | | Soil | | | Sampled: 01/10/07 10:21 | | | | | |
| Benzene | EPA 8260B | 0.301 | ---- | 0.0330 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 14:05 | |
| Ethylbenzene | " | ND | ---- | 0.110 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.110 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.550 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.110 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.330 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>102%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>100%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>93.0%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-05 (D-C1-15) | | Soil | | | Sampled: 01/10/07 11:45 | | | | | |
| Benzene | EPA 8260B | 0.251 | ---- | 0.0270 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 14:33 | |
| Ethylbenzene | " | 2.11 | ---- | 0.0901 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0901 | " | " | " | " | " | " |
| Naphthalene | " | 0.921 | ---- | 0.451 | " | " | " | " | " | " |
| Toluene | " | 1.20 | ---- | 0.0901 | " | " | " | " | " | " |
| Xylenes (total) | " | 8.87 | ---- | 0.270 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>106%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>103%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>93.6%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|---------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-06 (D-C2-15) | | Soil | | | Sampled: 01/10/07 10:35 | | | | | |
| Benzene | EPA 8260B | 0.0462 | ---- | 0.0283 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 15:02 | |
| Ethylbenzene | " | 0.623 | ---- | 0.0943 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0943 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.472 | " | " | " | " | " | " |
| Toluene | " | 0.146 | ---- | 0.0943 | " | " | " | " | " | " |
| Xylenes (total) | " | 2.99 | ---- | 0.283 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>102%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>93.9%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-07 (E-A1-15) | | Soil | | | Sampled: 01/10/07 13:18 | | | | | |
| Benzene | EPA 8260B | 0.645 | ---- | 0.0249 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 15:31 | |
| Ethylbenzene | " | ND | ---- | 0.0829 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0829 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.414 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0829 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.249 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>107%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>105%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>96.4%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|---------------|--------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-08 (E-A2-15) | | Soil | | | Sampled: 01/10/07 12:00 | | | | | |
| Benzene | EPA 8260B | 0.0661 | ---- | 0.0251 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 16:00 | |
| Ethylbenzene | " | 0.115 | ---- | 0.0836 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0836 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.418 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.0836 | " | " | " | " | " | " |
| Xylenes (total) | " | 0.266 | ---- | 0.251 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>106%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>106%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>97.9%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|---------------|-------------|--------|--------------------------------|----------|---------|----------------|----------------|----------|
| BQA0173-09 (E-B1-15) | | Soil | | | Sampled: 01/10/07 15:18 | | | | | |
| Benzene | EPA 8260B | 0.0466 | ---- | 0.0304 | mg/kg dry | 1x | 7A17032 | 01/17/07 11:00 | 01/17/07 16:28 | |
| Ethylbenzene | " | ND | ---- | 0.101 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.101 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.506 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 0.101 | " | " | " | " | " | " |
| Xylenes (total) | " | ND | ---- | 0.304 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>105%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|--|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|--|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BQA0173-01 (D-A1-15) | | Soil | | | Sampled: 01/10/07 10:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 77.8 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-02 (D-A2-15) | | Soil | | | Sampled: 01/10/07 09:45 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 78.0 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-03 (D-B1-15) | | Soil | | | Sampled: 01/10/07 10:17 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.9 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-04 (D-B2-15) | | Soil | | | Sampled: 01/10/07 10:21 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 71.4 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-05 (D-C1-15) | | Soil | | | Sampled: 01/10/07 11:45 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.9 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-06 (D-C2-15) | | Soil | | | Sampled: 01/10/07 10:35 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.2 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-07 (E-A1-15) | | Soil | | | Sampled: 01/10/07 13:18 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.3 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-08 (E-A2-15) | | Soil | | | Sampled: 01/10/07 12:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.3 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |
| BQA0173-09 (E-B1-15) | | Soil | | | Sampled: 01/10/07 15:18 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.2 | ---- | 1.00 | % | 1x | 7A17040 | 01/17/07 16:31 | 01/18/07 00:00 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A16014 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|---------------------------|------------|---------------------------|----------------|-------|
| Blank (7A16014-BLK1) | | | | | | | | | | Extracted: 01/16/07 10:40 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/16/07 12:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/16/07 12:15 | |
| LCS (7A16014-BS1) | | | | | | | | | | Extracted: 01/16/07 10:40 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 51.7 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 103% | (75-125) | -- | -- | 01/16/07 12:47 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 96.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/16/07 12:47 | |
| Duplicate (7A16014-DUP1) | | | | | | | | | | QC Source: BQA0173-01 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.10 | mg/kg dry | 1x | ND | -- | -- | -- | 32.0% (40) | | 01/16/07 14:28 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/16/07 14:28 | |
| Duplicate (7A16014-DUP2) | | | | | | | | | | QC Source: BQA0173-02 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.95 | mg/kg dry | 1x | ND | -- | -- | -- | 5.93% (40) | | 01/16/07 15:35 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.2%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/16/07 15:35 | |
| Matrix Spike (7A16014-MS1) | | | | | | | | | | QC Source: BQA0173-01 | | Extracted: 01/16/07 10:40 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 56.6 | --- | 5.10 | mg/kg dry | 1x | 1.26 | 51.0 | 109% | (42-125) | -- | -- | 01/16/07 17:47 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 101%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/16/07 17:47 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A16033 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|------------|----------|---|-------|
| Blank (7A16033-BLK1) | | | | | | | | | | | | | Extracted: 01/16/07 13:59 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/16/07 22:27 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>94.8%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/16/07 22:27</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>93.8%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| LCS (7A16033-BS1) | | | | | | | | | | | | | Extracted: 01/16/07 13:59 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 64.7 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 97.0% | (78-129) | -- | -- | 01/16/07 22:53 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/16/07 22:53</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>89.7%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Duplicate (7A16033-DUP1) | | | | | | | | | | | | | QC Source: BQA0173-05 Extracted: 01/16/07 13:59 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 12.0 | mg/kg dry | 1x | ND | -- | -- | -- | 5.17% (50) | -- | 01/16/07 23:19 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 30.1 | " | " | ND | -- | -- | -- | 4.15% | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>93.0%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/16/07 23:19</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>90.8%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Matrix Spike (7A16033-MS1) | | | | | | | | | | | | | QC Source: BQA0173-05 Extracted: 01/16/07 13:59 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 88.4 | --- | 12.3 | mg/kg dry | 1x | 11.3 | 82.2 | 93.8% | (46-155) | -- | -- | 01/16/07 23:44 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>96.3%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/16/07 23:44</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>91.3%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A16023 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A16023-BLK1) | | | | | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/17/07 16:37 | |
| LCS (7A16023-BS1) | | | | | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 38.4 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 96.0% | (80-120) | -- | -- | 01/17/07 16:43 | |
| Duplicate (7A16023-DUP1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 5.46 | --- | 0.643 | mg/kg dry | 1x | 4.31 | -- | -- | -- | 23.5% (30) | -- | 01/17/07 17:01 | |
| Matrix Spike (7A16023-MS1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 55.5 | --- | 0.663 | mg/kg dry | 1x | 4.31 | 53.0 | 96.6% | (29-166) | -- | -- | 01/17/07 16:55 | |
| Post Spike (7A16023-PS1) | | | | QC Source: BQA0173-01 | | | | Extracted: 01/16/07 11:09 | | | | | | |
| Lead | EPA 6020 | 0.0971 | --- | | ug/ml | 1x | 0.00731 | 0.0995 | 90.2% | (75-125) | -- | -- | 01/17/07 16:49 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/19/07 17:12 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A17032 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A17032-BLK1) | | | | | | | | | | | | | Extracted: 01/17/07 12:09 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/17/07 12:09 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 12:09</i> | |
| <i>Toluene-d8</i> | | <i>104%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>95.8%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A17032-BS1) | | | | | | | | | | | | | Extracted: 01/17/07 10:00 | |
| Benzene | EPA 8260B | 1.92 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 96.0% | (75-125) | -- | -- | 01/17/07 10:51 | |
| Ethylbenzene | " | 1.99 | --- | 0.100 | " | " | -- | " | 99.5% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.95 | --- | 0.100 | " | " | -- | " | 97.5% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.65 | --- | 0.500 | " | " | -- | " | 82.5% | (75-125) | -- | -- | " | |
| Toluene | " | 1.90 | --- | 0.100 | " | " | -- | " | 95.0% | " | -- | -- | " | |
| o-Xylene | " | 2.16 | --- | 0.100 | " | " | -- | " | 108% | " | -- | -- | " | |
| m,p-Xylene | " | 4.30 | --- | 0.200 | " | " | -- | 4.00 | 108% | " | -- | -- | " | |
| Xylenes (total) | " | 6.46 | --- | 0.300 | " | " | -- | 6.00 | 108% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 10:51</i> | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>99.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|-------|------|----------------------------------|--|
| LCS Dup (7A17032-BSD1) | | | | | | | | | | | | | Extracted: 01/17/07 10:00 | |
| Benzene | EPA 8260B | 2.02 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 101% | (75-125) | 5.08% | (20) | 01/17/07 11:24 | |
| Ethylbenzene | " | 2.13 | --- | 0.100 | " | " | -- | " | 106% | " | 6.80% | " | " | |
| Methyl tert-butyl ether | " | 2.04 | --- | 0.100 | " | " | -- | " | 102% | (71-127) | 4.51% | " | " | |
| Naphthalene | " | 1.89 | --- | 0.500 | " | " | -- | " | 94.5% | (75-125) | 13.6% | " | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | 8.08% | " | " | |
| o-Xylene | " | 2.32 | --- | 0.100 | " | " | -- | " | 116% | " | 7.14% | " | " | |
| m,p-Xylene | " | 4.52 | --- | 0.200 | " | " | -- | 4.00 | 113% | " | 4.99% | " | " | |
| Xylenes (total) | " | 6.84 | --- | 0.300 | " | " | -- | 6.00 | 114% | " | 5.71% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>96.8%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/17/07 11:24</i> | |
| <i>Toluene-d8</i> | | <i>93.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>91.0%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/19/07 17:12 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 7A17040 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A17040-BLK1) | | | | | | | | | | Extracted: 01/17/07 16:31 | | | | |
| Dry Weight | BSOPSPLO0 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/18/07 00:00 | |

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| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/19/07 17:12 |
| | Project Manager: | Eric Larsen | |

Notes and Definitions

Report Specific Notes:

Q6 - Results in the diesel organics range are primarily due to overlap from a heavy oil range product.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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January 11, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/29/06 14:30.
The following list is a summary of the Work Orders contained in this report, generated on 01/11/07
10:45.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0538 | COP Westlake 255-35-3 | WA 255-35-27-2 |

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CHAIN OF CUSTODY REPORT

Work Order #: *BPL0538*

| CLIENT: <i>Delta Consultants</i> | | INVOICE TO: <i>Conoco Phillips</i> | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> <input type="checkbox"/> OTHER Specify: _____ <small>* Turnaround Requests less than standard may incur Rush Charges.</small> | | | | | |
|---|-----------------------|------------------------------------|------------|---|----------|--|---------------|------------------------|-------------|
| REPORT TO: <i>Eric Larsen @ Delta Consultants</i> | | ATTN: <i>Kip Eckert</i> | | | | | | | |
| ADDRESS: <i>4006 148th Ave SE Redmond, WA 98052</i> | | P.O. NUMBER: <i>WA 255 35 27 2</i> | | | | | | | |
| PHONE: _____ FAX: _____ | | | | | | | | | |
| PROJECT NAME: <i>255-35-3 Westlake</i> | | PRESERVATIVE | | | | | | | |
| PROJECT NUMBER: <i>WA 255-35-27</i> | | REQUESTED ANALYSES | | | | | | | |
| SAMPLED BY: <i>Saime KC / Savan Ruark</i> | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NMTH -gx | NMTH dk | BTEX +M+N | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| <i>1 H-A1-10</i> | <i>12/29/06 10:00</i> | <i>X</i> | <i>X</i> | <i>X</i> | <i>X</i> | <i>S</i> | <i>4</i> | | <i>01</i> |
| <i>2 H-A2-10</i> | <i>12/29/06 10:50</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>02</i> |
| <i>3 H-A3-10</i> | <i>12/29/06 11:00</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>03</i> |
| <i>4 H-B1-10</i> | <i>12/29/06 10:10</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>04</i> |
| <i>5 H-B2-10</i> | <i>12/29/06 10:40</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>05</i> |
| <i>6 H-B3-10</i> | <i>12/29/06 11:10</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>06</i> |
| <i>7 H-C1-10</i> | <i>12/29/06 10:20</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>07</i> |
| <i>8 H-C2-10</i> | <i>12/29/06 10:30</i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | <i> </i> | | <i>08</i> |
| <i>9 H-C3-10</i> | <i>12/29/06 11:20</i> | <i>X</i> | <i>X</i> | <i>X</i> | <i>X</i> | <i>X</i> | <i>X</i> | | <i>09</i> |
| <i>10</i> | | | | | | | | | |
| RELEASED BY: <i>Saime KC</i> | | DATE: <i>12/29/06</i> | | RECEIVED BY: <i>[Signature]</i> | | DATE: <i>12/29/06</i> | | | |
| PRINT NAME: <i>Saime L. KC</i> | | FIRM: <i>Delta</i> | | TIME: <i>1330</i> | | PRINT NAME: <i>Francisco Luna, Jr.</i> | | FIRM: <i>TA-5</i> | |
| TIME: _____ | | DATE: _____ | | RECEIVED BY: _____ | | DATE: _____ | | | |
| PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | PRINT NAME: _____ | | FIRM: _____ | |
| ADDITIONAL REMARKS: | | | | | | | | | |
| | | | | | | <i>@ Lab 1430 w/o</i> | | TEMP: <i>4.8°C</i> | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-2 | 01/11/07 10:45 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| H-A1-10 | BPL0538-01 | Soil | 12/29/06 10:00 | 12/29/06 14:30 |
| H-A2-10 | BPL0538-02 | Soil | 12/29/06 10:50 | 12/29/06 14:30 |
| H-A3-10 | BPL0538-03 | Soil | 12/29/06 11:00 | 12/29/06 14:30 |
| H-B1-10 | BPL0538-04 | Soil | 12/29/06 10:10 | 12/29/06 14:30 |
| H-B2-10 | BPL0538-05 | Soil | 12/29/06 10:40 | 12/29/06 14:30 |
| H-B3-10 | BPL0538-06 | Soil | 12/29/06 11:10 | 12/29/06 14:30 |
| H-C1-10 | BPL0538-07 | Soil | 12/29/06 10:20 | 12/29/06 14:30 |
| H-C2-10 | BPL0538-08 | Soil | 12/29/06 10:30 | 12/29/06 14:30 |
| H-C3-10 | BPL0538-09 | Soil | 12/29/06 11:20 | 12/29/06 14:30 |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0538-01RE1 (H-A1-10) | | Soil | | Sampled: 12/29/06 10:00 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 310 | ---- | 20.7 | mg/kg dry | 5x | 7A08025 | 01/08/07 10:32 | 01/08/07 15:18 | |
| Surrogate(s): 4-BFB (FID) | | | 103% | | 50 - 150 % | 1x | | | | " |
| BPL0538-02RE1 (H-A2-10) | | Soil | | Sampled: 12/29/06 10:50 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 432 | ---- | 42.3 | mg/kg dry | 10x | 7A08025 | 01/08/07 10:32 | 01/08/07 15:48 | |
| Surrogate(s): 4-BFB (FID) | | | 95.7% | | 50 - 150 % | 1x | | | | " |
| BPL0538-03RE1 (H-A3-10) | | Soil | | Sampled: 12/29/06 11:00 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.77 | mg/kg dry | 1x | 7A08025 | 01/08/07 10:32 | 01/08/07 13:49 | |
| Surrogate(s): 4-BFB (FID) | | | 82.5% | | 50 - 150 % | " | | | | " |
| BPL0538-04RE1 (H-B1-10) | | Soil | | Sampled: 12/29/06 10:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 371 | ---- | 21.1 | mg/kg dry | 5x | 7A08025 | 01/08/07 10:32 | 01/08/07 18:58 | |
| Surrogate(s): 4-BFB (FID) | | | 113% | | 50 - 150 % | 1x | | | | " |
| BPL0538-05RE1 (H-B2-10) | | Soil | | Sampled: 12/29/06 10:40 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 459 | ---- | 42.5 | mg/kg dry | 10x | 7A08025 | 01/08/07 10:32 | 01/08/07 19:58 | |
| Surrogate(s): 4-BFB (FID) | | | 98.4% | | 50 - 150 % | 1x | | | | " |
| BPL0538-06RE1 (H-B3-10) | | Soil | | Sampled: 12/29/06 11:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.23 | mg/kg dry | 1x | 7A08025 | 01/08/07 10:32 | 01/08/07 17:59 | |
| Surrogate(s): 4-BFB (FID) | | | 80.3% | | 50 - 150 % | " | | | | " |
| BPL0538-07RE1 (H-C1-10) | | Soil | | Sampled: 12/29/06 10:20 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 266 | ---- | 21.5 | mg/kg dry | 5x | 7A08025 | 01/08/07 10:32 | 01/08/07 19:28 | |
| Surrogate(s): 4-BFB (FID) | | | 103% | | 50 - 150 % | 1x | | | | " |
| BPL0538-08RE1 (H-C2-10) | | Soil | | Sampled: 12/29/06 10:30 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 3120 | ---- | 233 | mg/kg dry | 50x | 7A08025 | 01/08/07 10:32 | 01/08/07 20:28 | |
| Surrogate(s): 4-BFB (FID) | | | 105% | | 50 - 150 % | 1x | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0538-09RE1 (H-C3-10) | | Soil | | | Sampled: 12/29/06 11:20 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.69 | mg/kg dry | 1x | 7A08025 | 01/08/07 10:32 | 01/08/07 18:29 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 82.2% | | 50 - 150 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0538-01 (H-A1-10) | | Soil | | Sampled: 12/29/06 10:00 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 13.0 | ---- | 11.9 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 20:21 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 84.8% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 94.2% | | 62 - 142 % | " | | | " | |
| BPL0538-02 (H-A2-10) | | Soil | | Sampled: 12/29/06 10:50 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 13.8 | ---- | 11.9 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 20:47 | Q5 |
| Lube Oil Range Hydrocarbons | " | 35.0 | ---- | 29.9 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 90.1% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 101% | | 62 - 142 % | " | | | " | |
| BPL0538-03 (H-A3-10) | | Soil | | Sampled: 12/29/06 11:00 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.6 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 21:12 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.1 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 85.3% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 92.4% | | 62 - 142 % | " | | | " | |
| BPL0538-04 (H-B1-10) | | Soil | | Sampled: 12/29/06 10:10 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 21:38 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 90.7% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 94.5% | | 62 - 142 % | " | | | " | |
| BPL0538-05 (H-B2-10) | | Soil | | Sampled: 12/29/06 10:40 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 17.6 | ---- | 11.9 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 22:04 | Q5 |
| Lube Oil Range Hydrocarbons | " | 65.4 | ---- | 29.6 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 83.1% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 96.0% | | 62 - 142 % | " | | | " | |
| BPL0538-06 (H-B3-10) | | Soil | | Sampled: 12/29/06 11:10 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 10.7 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 22:30 | |
| Lube Oil Range Hydrocarbons | " | 39.2 | ---- | 26.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 89.4% | | 54 - 148 % | " | | | " | |
| Octacosane | | | 106% | | 62 - 142 % | " | | | " | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0538-07 (H-C1-10) | | Soil | | | Sampled: 12/29/06 10:20 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 44.5 | ---- | 12.7 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/09/07 09:40 | QP |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 79.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 84.6% | | 62 - 142 % | " | | | | " |
| BPL0538-08 (H-C2-10) | | Soil | | | Sampled: 12/29/06 10:30 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 136 | ---- | 11.7 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/09/07 10:06 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 85.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 81.1% | | 62 - 142 % | " | | | | " |
| BPL0538-09 (H-C3-10) | | Soil | | | Sampled: 12/29/06 11:20 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.2 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/09/07 11:10 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 27.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 83.2% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 91.9% | | 62 - 142 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0538-01 (H-A1-10) | | Soil | | | Sampled: 12/29/06 10:00 | | | | | |
| Lead | EPA 6020 | 12.0 | ---- | 0.497 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 21:49 | |
| BPL0538-02 (H-A2-10) | | Soil | | | Sampled: 12/29/06 10:50 | | | | | |
| Lead | EPA 6020 | 17.3 | ---- | 0.597 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 21:55 | |
| BPL0538-03 (H-A3-10) | | Soil | | | Sampled: 12/29/06 11:00 | | | | | |
| Lead | EPA 6020 | 5.57 | ---- | 0.519 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:13 | |
| BPL0538-04 (H-B1-10) | | Soil | | | Sampled: 12/29/06 10:10 | | | | | |
| Lead | EPA 6020 | 9.93 | ---- | 0.490 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:18 | |
| BPL0538-05 (H-B2-10) | | Soil | | | Sampled: 12/29/06 10:40 | | | | | |
| Lead | EPA 6020 | 26.7 | ---- | 0.568 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:24 | |
| BPL0538-06 (H-B3-10) | | Soil | | | Sampled: 12/29/06 11:10 | | | | | |
| Lead | EPA 6020 | 2.42 | ---- | 0.551 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:30 | |
| BPL0538-07 (H-C1-10) | | Soil | | | Sampled: 12/29/06 10:20 | | | | | |
| Lead | EPA 6020 | 13.1 | ---- | 0.582 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:36 | |
| BPL0538-08 (H-C2-10) | | Soil | | | Sampled: 12/29/06 10:30 | | | | | |
| Lead | EPA 6020 | 6.03 | ---- | 0.594 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:42 | |
| BPL0538-09 (H-C3-10) | | Soil | | | Sampled: 12/29/06 11:20 | | | | | |
| Lead | EPA 6020 | 10.0 | ---- | 0.505 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 22:48 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

BPL0538-01 (H-A1-10) Soil Sampled: 12/29/06 10:00

| | | | | | | | | | | |
|-------------------------|-----------|------------|-------------|------|-------------------|----|---------|----------------|----------------|----------|
| Methyl tert-butyl ether | EPA 8260B | ND | ---- | 1.01 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 12:49 | |
| Naphthalene | " | 856 | ---- | 10.1 | " | " | " | " | " | E |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| <i>1,2-DCA-d4</i> | | | <i>106%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>Toluene-d8</i> | | | <i>115%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>107%</i> | | <i>60 - 140 %</i> | | | | | |

BPL0538-03 (H-A3-10) Soil Sampled: 12/29/06 11:00

| | | | | | | | | | | |
|-------------------------|-----------|----|-------------|------|-------------------|----|---------|----------------|----------------|--|
| Benzene | EPA 8260B | ND | ---- | 1.71 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 11:10 | |
| Ethylbenzene | " | ND | ---- | 4.56 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.14 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.4 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.71 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 5.70 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 5.70 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.4 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| <i>1,2-DCA-d4</i> | | | <i>117%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>Toluene-d8</i> | | | <i>110%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>108%</i> | | <i>60 - 140 %</i> | | | | | |

BPL0538-06 (H-B3-10) Soil Sampled: 12/29/06 11:10

| | | | | | | | | | | |
|-------------------------|-----------|----|-------------|------|-------------------|----|---------|----------------|----------------|--|
| Benzene | EPA 8260B | ND | ---- | 1.84 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 11:35 | |
| Ethylbenzene | " | ND | ---- | 4.90 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.23 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 12.3 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.84 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 6.13 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 6.13 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 12.3 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| <i>1,2-DCA-d4</i> | | | <i>124%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>Toluene-d8</i> | | | <i>108%</i> | | <i>60 - 140 %</i> | | | | | |
| <i>4-BFB</i> | | | <i>107%</i> | | <i>60 - 140 %</i> | | | | | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------------|--------------------------------|-------------------|-----|---------|----------------|----------------|----------|
| BPL0538-07 (H-C1-10) | | Soil | | Sampled: 12/29/06 10:20 | | | | | | |
| Methyl tert-butyl ether | EPA 8260B | ND | ---- | 1.03 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 12:25 | |
| Naphthalene | " | 585 | ---- | 10.3 | " | " | " | " | " | E |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>114%</i> | | <i>60 - 140 %</i> | " | | | " | |
| <i>Toluene-d8</i> | | | <i>116%</i> | | <i>60 - 140 %</i> | " | | | " | |
| <i>4-BFB</i> | | | <i>116%</i> | | <i>60 - 140 %</i> | " | | | " | |
| BPL0538-09 (H-C3-10) | | Soil | | Sampled: 12/29/06 11:20 | | | | | | |
| Benzene | EPA 8260B | 6.43 | ---- | 1.51 | ug/kg dry | 1x | 7A04041 | 01/04/07 12:30 | 01/04/07 14:28 | |
| Ethylbenzene | " | 11.4 | ---- | 4.04 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.01 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.1 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.51 | " | " | " | " | " | |
| o-Xylene | " | 31.5 | ---- | 5.05 | " | " | " | " | " | |
| m,p-Xylene | " | 12.4 | ---- | 5.05 | " | " | " | " | " | |
| Total Xylenes | " | 43.9 | ---- | 10.1 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>115%</i> | | <i>60 - 140 %</i> | " | | | " | |
| <i>Toluene-d8</i> | | | <i>101%</i> | | <i>60 - 140 %</i> | " | | | " | |
| <i>4-BFB</i> | | | <i>109%</i> | | <i>60 - 140 %</i> | " | | | " | |

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Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
 Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-2

Project Manager: Eric Larsen

Report Created:

01/11/07 10:45

Volatile Organic Compounds by EPA Method 8260B

TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|-------------------|--------------|--------------|-------|-------------------|-----------|---------|----------------|----------------|--------------------------------|
| BPL0538-01 (H-A1-10) | | | | | | | | | | RL7 |
| | | | | | | | | | | Soil |
| | | | | | | | | | | Sampled: 12/29/06 10:00 |
| Benzene | EPA 8260B | 0.915 | ---- | 0.249 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 18:02 | |
| Ethylbenzene | " | 5.39 | ---- | 0.831 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.16 | " | " | " | " | " | |
| Toluene | " | 7.20 | ---- | 0.831 | " | " | " | " | " | |
| o-Xylene | " | 8.07 | ---- | 0.831 | " | " | " | " | " | |
| m,p-Xylene | " | 22.1 | ---- | 1.66 | " | " | " | " | " | |
| Xylenes (total) | " | 30.1 | ---- | 2.49 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>99.4%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>97.3%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>86.8%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| BPL0538-02 (H-A2-10) | | | | | | | | | | RL7 |
| | | | | | | | | | | Soil |
| | | | | | | | | | | Sampled: 12/29/06 10:50 |
| Benzene | EPA 8260B | 1.65 | ---- | 0.254 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 18:31 | |
| Ethylbenzene | " | 9.63 | ---- | 0.846 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.846 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.23 | " | " | " | " | " | |
| Toluene | " | 13.1 | ---- | 0.846 | " | " | " | " | " | |
| o-Xylene | " | 15.1 | ---- | 0.846 | " | " | " | " | " | |
| m,p-Xylene | " | 39.8 | ---- | 1.69 | " | " | " | " | " | |
| Xylenes (total) | " | 54.9 | ---- | 2.54 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>102%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>99.1%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>87.9%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| BPL0538-04 (H-B1-10) | | | | | | | | | | RL7 |
| | | | | | | | | | | Soil |
| | | | | | | | | | | Sampled: 12/29/06 10:10 |
| Benzene | EPA 8260B | 0.491 | ---- | 0.254 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 18:59 | |
| Ethylbenzene | " | 7.26 | ---- | 0.846 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.846 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.23 | " | " | " | " | " | |
| Toluene | " | 6.56 | ---- | 0.846 | " | " | " | " | " | |
| o-Xylene | " | 10.0 | ---- | 0.846 | " | " | " | " | " | |
| m,p-Xylene | " | 29.1 | ---- | 1.69 | " | " | " | " | " | |
| Xylenes (total) | " | 39.1 | ---- | 2.54 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>107%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>104%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>91.7%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|--------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0538-05 (H-B2-10) | | Soil | | | | Sampled: 12/29/06 10:40 | | | | RL7 |
| Benzene | EPA 8260B | 0.681 | ---- | 0.255 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 19:28 | |
| Ethylbenzene | " | 5.28 | ---- | 0.851 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.851 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.25 | " | " | " | " | " | |
| Toluene | " | 5.28 | ---- | 0.851 | " | " | " | " | " | |
| o-Xylene | " | 8.20 | ---- | 0.851 | " | " | " | " | " | |
| m,p-Xylene | " | 22.3 | ---- | 1.70 | " | " | " | " | " | |
| Xylenes (total) | " | 30.5 | ---- | 2.55 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | 98.2% | | 75 - 125 % | <i>1x</i> | | | | " |
| | <i>Toluene-d8</i> | | 86.8% | | 75 - 125 % | " | | | | " |
| | <i>4-BFB</i> | | 81.5% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0538-07 (H-C1-10) | | Soil | | | | Sampled: 12/29/06 10:20 | | | | RL7 |
| Benzene | EPA 8260B | 0.318 | ---- | 0.258 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 19:57 | |
| Ethylbenzene | " | 3.71 | ---- | 0.860 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.30 | " | " | " | " | " | |
| Toluene | " | 2.67 | ---- | 0.860 | " | " | " | " | " | |
| o-Xylene | " | 4.73 | ---- | 0.860 | " | " | " | " | " | |
| m,p-Xylene | " | 14.5 | ---- | 1.72 | " | " | " | " | " | |
| Xylenes (total) | " | 19.3 | ---- | 2.58 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | 98.5% | | 75 - 125 % | <i>1x</i> | | | | " |
| | <i>Toluene-d8</i> | | 89.0% | | 75 - 125 % | " | | | | " |
| | <i>4-BFB</i> | | 80.8% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|-------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0538-08 (H-C2-10) | | Soil | | | | Sampled: 12/29/06 10:30 | | | | RL7 |
| Benzene | EPA 8260B | 7.10 | ---- | 0.280 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/02/07 20:26 | |
| Ethylbenzene | " | 54.4 | ---- | 0.934 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.934 | " | " | " | " | " | |
| Naphthalene | " | 25.6 | ---- | 4.67 | " | " | " | " | " | |
| Toluene | " | 63.7 | ---- | 0.934 | " | " | " | " | " | |
| o-Xylene | " | 88.1 | ---- | 0.934 | " | " | " | " | " | |
| m,p-Xylene | " | 178 | ---- | 1.87 | " | " | " | " | " | |
| Xylenes (total) | " | 266 | ---- | 2.80 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | 104% | | 75 - 125 % | <i>1x</i> | | | | " |
| | <i>Toluene-d8</i> | | 97.6% | | 75 - 125 % | " | | | | " |
| | <i>4-BFB</i> | | 89.0% | | 75 - 125 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0538-01 (H-A1-10) | | Soil | | | Sampled: 12/29/06 10:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.3 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-02 (H-A2-10) | | Soil | | | Sampled: 12/29/06 10:50 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.7 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-03 (H-A3-10) | | Soil | | | Sampled: 12/29/06 11:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 87.5 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-04 (H-B1-10) | | Soil | | | Sampled: 12/29/06 10:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.6 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-05 (H-B2-10) | | Soil | | | Sampled: 12/29/06 10:40 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.6 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-06 (H-B3-10) | | Soil | | | Sampled: 12/29/06 11:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 93.6 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-07 (H-C1-10) | | Soil | | | Sampled: 12/29/06 10:20 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.5 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-08 (H-C2-10) | | Soil | | | Sampled: 12/29/06 10:30 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.9 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |
| BPL0538-09 (H-C3-10) | | Soil | | | Sampled: 12/29/06 11:20 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 89.2 | ---- | 1.00 | % | 1x | 7A04039 | 01/04/07 13:46 | 01/05/07 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A05027 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (7A05027-BLK1) | | | | | | | | | | | | | Extracted: 01/05/07 10:00 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 10:48 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/05/07 10:48 | | | |
| LCS (7A05027-BS1) | | | | | | | | | | | | | Extracted: 01/05/07 10:00 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.6 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 01/05/07 11:17 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/05/07 11:17 | | | |
| Duplicate (7A05027-DUP1) | | | | | | | | | | | | | QC Source: BPL0527-01 | | Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 13.2 | mg/kg dry | 1x | ND | -- | -- | -- | 37.8% (40) | | 01/05/07 12:39 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 78.6%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/05/07 12:39 | | | |
| Duplicate (7A05027-DUP2) | | | | | | | | | | | | | QC Source: BPL0513-01 | | Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 44.8 | --- | 4.91 | mg/kg dry | 1x | 45.6 | -- | -- | -- | 1.77% (40) | | 01/05/07 14:11 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 105%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/05/07 14:11 | | | |
| Matrix Spike (7A05027-MS1) | | | | | | | | | | | | | QC Source: BPL0513-01 | | Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 105 | --- | 4.91 | mg/kg dry | 1x | 45.6 | 49.1 | 121% | (42-125) | -- | -- | 01/05/07 15:40 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 122%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/05/07 15:40 | | | |

QC Batch: 7A08025 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (7A08025-BLK1) | | | | | | | | | | | | | Extracted: 01/08/07 10:32 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/08/07 11:11 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 80.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/08/07 11:11 | | | |
| LCS (7A08025-BS1) | | | | | | | | | | | | | Extracted: 01/08/07 10:32 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 49.3 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 98.6% | (75-125) | -- | -- | 01/08/07 12:19 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/08/07 12:19 | | | |
| Duplicate (7A08025-DUP1) | | | | | | | | | | | | | QC Source: BPL0513-05RE1 | | Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.31 | mg/kg dry | 1x | ND | -- | -- | -- | 9.62% (40) | | 01/08/07 13:20 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/08/07 13:20 | | | |
| Duplicate (7A08025-DUP2) | | | | | | | | | | | | | QC Source: BPL0538-03RE1 | | Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.77 | mg/kg dry | 1x | ND | -- | -- | -- | 2.82% (40) | | 01/08/07 14:19 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 79.4%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/08/07 14:19 | | | |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/11/07 10:45 |

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A08025 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|--------------------------|--------------------------|-----------|-----|---------------------------|-----------------------|-------|----------|-------|----------|----------------|-------|
| Matrix Spike (7A08025-MS1) | | | QC Source: BPL0513-05RE1 | | | | Extracted: 01/08/07 10:32 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 48.1 | --- | 4.31 | mg/kg dry | 1x | 4.14 | 43.1 | 102% | (42-125) | -- | -- | 01/08/07 16:30 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.3%</i> | | <i>Limits: 50-150% "</i> | | | | <i>01/08/07 16:30</i> | | | | | | |

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| | | |
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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A04037 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-----------|----------|---|-----------|
| Blank (7A04037-BLK1) | | | | | | | | | | | | | Extracted: 01/04/07 13:30 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 13:00 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>79.0%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/05/07 13:00</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>92.3%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| LCS (7A04037-BS1) | | | | | | | | | | | | | Extracted: 01/04/07 13:30 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 61.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 91.6% | (78-129) | -- | -- | 01/05/07 13:26 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>91.4%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/05/07 13:26</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>92.2%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Duplicate (7A04037-DUP1) | | | | | | | | | | | | | QC Source: BPL0513-05 Extracted: 01/04/07 13:30 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.9 | mg/kg dry | 1x | ND | -- | -- | -- | NR (50) | | 01/05/07 13:52 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 29.7 | " | " | ND | -- | -- | -- | NR | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>78.2%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/05/07 13:52</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>89.6%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Duplicate (7A04037-DUP2) | | | | | | | | | | | | | QC Source: BPL0538-07 Extracted: 01/04/07 13:30 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 12.6 | mg/kg dry | 1x | 44.5 | -- | -- | -- | 160% (50) | | 01/05/07 14:18 | R4 |
| Lube Oil Range Hydrocarbons | " | ND | --- | 31.6 | " | " | ND | -- | -- | -- | 28.9% | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>87.0%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/05/07 14:18</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>90.4%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| Matrix Spike (7A04037-MS1) | | | | | | | | | | | | | QC Source: BPL0513-05 Extracted: 01/04/07 13:30 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 72.5 | --- | 11.9 | mg/kg dry | 1x | ND | 79.3 | 91.4% | (46-155) | -- | -- | 01/05/07 14:44 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>96.3%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/05/07 14:44</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>89.9%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-2 Project Manager: Eric Larsen | Report Created: 01/11/07 10:45 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A02050 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A02050-BLK1) | | | | | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 20:03 | |
| LCS (7A02050-BS1) | | | | | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 41.2 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 103% | (80-120) | -- | -- | 01/03/07 20:09 | |
| Duplicate (7A02050-DUP1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 11.0 | --- | 0.617 | mg/kg dry | 1x | 11.0 | -- | -- | -- | 0.00% (30) | -- | 01/03/07 20:27 | |
| Matrix Spike (7A02050-MS1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 58.5 | --- | 0.617 | mg/kg dry | 1x | 11.0 | 49.3 | 96.3% | (29-166) | -- | -- | 01/03/07 20:21 | |
| Post Spike (7A02050-PS1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 0.108 | --- | | ug/ml | 1x | 0.0170 | 0.0995 | 91.5% | (75-125) | -- | -- | 01/03/07 20:15 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A02006 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A02006-BLK1) | | | | | | | | | | | | | Extracted: 01/02/07 08:26 | |
| Benzene | EPA 8260B | ND | --- | 1.50 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/02/07 09:52 | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>110%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>01/02/07 09:52</i> | |
| <i>Toluene-d8</i> | | | <i>109%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>102%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A02006-BS1) | | | | | | | | | | | | | Extracted: 01/02/07 08:26 | |
| Benzene | EPA 8260B | 35.2 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 88.0% | (70-130) | -- | -- | 01/02/07 09:02 | |
| Ethylbenzene | " | 40.2 | --- | 4.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 39.4 | --- | 1.00 | " | " | -- | " | 98.5% | " | -- | -- | " | |
| Naphthalene | " | 41.5 | --- | 10.0 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>112%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>01/02/07 09:02</i> | |
| <i>Toluene-d8</i> | | | <i>107%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>96.5%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (7A02006-BSD1) | | | | | | | | | | | | | Extracted: 01/02/07 08:26 | |
| Benzene | EPA 8260B | 34.2 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 85.5% | (70-130) | 2.88% (30) | | 01/02/07 09:27 | |
| Ethylbenzene | " | 39.6 | --- | 4.00 | " | " | -- | " | 99.0% | " | 1.50% | " | " | |
| Methyl tert-butyl ether | " | 33.8 | --- | 1.00 | " | " | -- | " | 84.5% | " | 15.3% | " | " | |
| Naphthalene | " | 41.4 | --- | 10.0 | " | " | -- | " | 104% | " | 0.241% | " | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | 0.00% | " | " | |
| Total Xylenes | " | 118 | --- | 10.0 | " | " | -- | 120 | 98.3% | " | 2.51% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>106%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>01/02/07 09:27</i> | |
| <i>Toluene-d8</i> | | | <i>113%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>101%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A04041 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|------------------|-------------|----------------|----------------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (7A04041-BLK1) | | | | | | | | | | | | | Extracted: 01/04/07 12:30 | |
| Benzene | EPA 8260B | ND | --- | 1.50 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 14:04 | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>103%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>01/04/07 14:04</i> | |
| | <i>Toluene-d8</i> | | <i>101%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>104%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|--------------------------|-------------------|------------------|--------------|----------------|----------------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (7A04041-BS1) | | | | | | | | | | | | | Extracted: 01/04/07 12:30 | |
| Benzene | EPA 8260B | 40.3 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 101% | (70-130) | -- | -- | 01/04/07 13:05 | |
| 1,2-Dibromoethane (EDB) | " | 41.5 | --- | 5.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Ethylbenzene | " | 41.9 | --- | 4.00 | " | " | -- | " | 105% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 44.9 | --- | 1.00 | " | " | -- | " | 112% | " | -- | -- | " | |
| Naphthalene | " | 39.5 | --- | 10.0 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| o-Xylene | " | 41.5 | --- | 5.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| m,p-Xylene | " | 84.8 | --- | 5.00 | " | " | -- | 80.0 | 106% | " | -- | -- | " | |
| Total Xylenes | " | 126 | --- | 10.0 | " | " | -- | 120 | 105% | " | -- | -- | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>104%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>01/04/07 13:05</i> | |
| | <i>Toluene-d8</i> | | <i>100%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>94.5%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-------------------|------------------|--------------|----------------|----------------|----------|----|------|-------|----------|-------|------|----------------------------------|--|
| LCS Dup (7A04041-BSD1) | | | | | | | | | | | | | Extracted: 01/04/07 12:30 | |
| Benzene | EPA 8260B | 36.5 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 91.2% | (70-130) | 9.90% | (30) | 01/04/07 13:40 | |
| 1,2-Dibromoethane (EDB) | " | 38.9 | --- | 5.00 | " | " | -- | " | 97.2% | " | 6.47% | " | " | |
| Ethylbenzene | " | 38.5 | --- | 4.00 | " | " | -- | " | 96.2% | " | 8.46% | " | " | |
| Methyl tert-butyl ether | " | 37.7 | --- | 1.00 | " | " | -- | " | 94.2% | " | 17.4% | " | " | |
| Naphthalene | " | 39.0 | --- | 10.0 | " | " | -- | " | 97.5% | " | 1.27% | " | " | |
| Toluene | " | 37.4 | --- | 1.50 | " | " | -- | " | 93.5% | " | 5.71% | " | " | |
| o-Xylene | " | 37.7 | --- | 5.00 | " | " | -- | " | 94.2% | " | 9.60% | " | " | |
| m,p-Xylene | " | 77.2 | --- | 5.00 | " | " | -- | 80.0 | 96.5% | " | 9.38% | " | " | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | 9.13% | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>98.0%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>01/04/07 13:40</i> | |
| | <i>Toluene-d8</i> | | <i>101%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>99.8%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 7A04041 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

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|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L30007-BLK1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 18:47 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 102%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:47</i> | |
| <i>Toluene-d8</i> | | <i>93.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>90.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|-----------------------|-----|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (6L30007-BS1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 2.07 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 104% | (75-125) | -- | -- | 12/30/06 17:46 | |
| Ethylbenzene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.10 | --- | 0.100 | " | " | -- | " | 105% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | (75-125) | -- | -- | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| m,p-Xylene | " | 4.10 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | -- | -- | " | |
| Xylenes (total) | " | 6.17 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 112%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 17:46</i> | |
| <i>Toluene-d8</i> | | <i>106%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>106%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|-----------------------|-----|------------------------|-----------|----------|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (6L30007-BSD1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 1.96 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 98.0% | (75-125) | 5.46% (20) | | 12/30/06 18:15 | |
| Ethylbenzene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | 3.96% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.92% | " | " | |
| Naphthalene | " | 2.03 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 2.91% | " | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 4.47% | " | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 0.00% | " | " | |
| m,p-Xylene | " | 4.08 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | 0.489% | " | " | |
| Xylenes (total) | " | 6.16 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | 0.162% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 107%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:15</i> | |
| <i>Toluene-d8</i> | | <i>106%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>99.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/11/07 10:45 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A04039 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A04039-BLK1) | | | | | | | | | | Extracted: 01/04/07 13:46 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 00:00 | |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-2 | 01/11/07 10:45 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Notes and Definitions

Report Specific Notes:

- E - Concentration exceeds the calibration range and therefore result is semi-quantitative.
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- QP - Hydrocarbon result partly due to individual peak(s) in quantitation range.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- RL7 - Sample required dilution due to high concentrations of target analyte.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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January 10, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/28/06 16:00.
The following list is a summary of the Work Orders contained in this report, generated on 01/10/07
09:04.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0513 | COP Westlake 255-35-3 | WA 255-35-27 |



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| G-A1-10 | BPL0513-01 | Soil | 12/28/06 10:05 | 12/28/06 16:00 |
| G-A2-10 | BPL0513-02 | Soil | 12/28/06 09:55 | 12/28/06 16:00 |
| G-A3-10 | BPL0513-03 | Soil | 12/28/06 09:45 | 12/28/06 16:00 |
| G-B1-10 | BPL0513-04 | Soil | 12/28/06 10:15 | 12/28/06 16:00 |
| G-B2-10 | BPL0513-05 | Soil | 12/28/06 10:25 | 12/28/06 16:00 |
| G-B3-10 | BPL0513-06 | Soil | 12/28/06 10:35 | 12/28/06 16:00 |
| G-C1-10 | BPL0513-07 | Soil | 12/28/06 11:05 | 12/28/06 16:00 |
| G-C2-10 | BPL0513-08 | Soil | 12/28/06 10:55 | 12/28/06 16:00 |
| G-C3-10 | BPL0513-09 | Soil | 12/28/06 10:45 | 12/28/06 16:00 |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-01 (G-A1-10) | | Soil | | | Sampled: 12/28/06 10:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 45.6 | ---- | 4.91 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 13:41 | |
| Surrogate(s): 4-BFB (FID) | | | 108% | | 50 - 150 % | " | | | | " |
| BPL0513-02 (G-A2-10) | | Soil | | | Sampled: 12/28/06 09:55 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 81.8 | ---- | 4.85 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 14:41 | |
| Surrogate(s): 4-BFB (FID) | | | 112% | | 50 - 150 % | " | | | | " |
| BPL0513-03 (G-A3-10) | | Soil | | | Sampled: 12/28/06 09:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.68 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 15:10 | |
| Surrogate(s): 4-BFB (FID) | | | 81.1% | | 50 - 150 % | " | | | | " |
| BPL0513-04 (G-B1-10) | | Soil | | | Sampled: 12/28/06 10:15 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 48.5 | ---- | 5.07 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 17:08 | |
| Surrogate(s): 4-BFB (FID) | | | 100% | | 50 - 150 % | " | | | | " |
| BPL0513-05RE1 (G-B2-10) | | Soil | | | Sampled: 12/28/06 10:25 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.31 | mg/kg dry | 1x | 7A08025 | 01/08/07 10:32 | 01/08/07 12:50 | |
| Surrogate(s): 4-BFB (FID) | | | 82.2% | | 50 - 150 % | " | | | | " |
| BPL0513-06 (G-B3-10) | | Soil | | | Sampled: 12/28/06 10:35 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 3.94 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 18:07 | |
| Surrogate(s): 4-BFB (FID) | | | 81.0% | | 50 - 150 % | " | | | | " |
| BPL0513-07RE1 (G-C1-10) | | Soil | | | Sampled: 12/28/06 11:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 236 | ---- | 22.7 | mg/kg dry | 5x | 7A08025 | 01/08/07 10:32 | 01/08/07 14:49 | |
| Surrogate(s): 4-BFB (FID) | | | 94.9% | | 50 - 150 % | 1x | | | | " |
| BPL0513-08 (G-C2-10) | | Soil | | | Sampled: 12/28/06 10:55 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 136 | ---- | 4.65 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 19:06 | |
| Surrogate(s): 4-BFB (FID) | | | 122% | | 50 - 150 % | " | | | | " |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Petroleum Products by NWTPH-Gx
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-09 (G-C3-10) | | Soil | | | Sampled: 12/28/06 10:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 133 | ---- | 4.29 | mg/kg dry | 1x | 7A05027 | 01/05/07 10:00 | 01/05/07 19:36 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>127%</i> | | <i>50 - 150 %</i> | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0513-01 (G-A1-10) | | Soil | | Sampled: 12/28/06 10:05 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 15:10 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 87.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 87.9% | | 62 - 142 % | " | | | | " |
| BPL0513-02 (G-A2-10) | | Soil | | Sampled: 12/28/06 09:55 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 15:36 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 80.8% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 86.1% | | 62 - 142 % | " | | | | " |
| BPL0513-03 (G-A3-10) | | Soil | | Sampled: 12/28/06 09:45 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.6 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 16:02 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 85.7% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 89.6% | | 62 - 142 % | " | | | | " |
| BPL0513-04 (G-B1-10) | | Soil | | Sampled: 12/28/06 10:15 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.7 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 16:28 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 92.5% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 100% | | 62 - 142 % | " | | | | " |
| BPL0513-05 (G-B2-10) | | Soil | | Sampled: 12/28/06 10:25 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 16:54 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 93.3% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.4% | | 62 - 142 % | " | | | | " |
| BPL0513-06 (G-B3-10) | | Soil | | Sampled: 12/28/06 10:35 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.2 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 18:37 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 82.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 86.8% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0513-07 (G-C1-10) | | Soil | | Sampled: 12/28/06 11:05 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 16.4 | ---- | 12.8 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 19:03 | Q5 |
| Lube Oil Range Hydrocarbons | " | 36.6 | ---- | 32.0 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 77.3% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 87.8% | | 62 - 142 % | " | | | | " |
| BPL0513-08 (G-C2-10) | | Soil | | Sampled: 12/28/06 10:55 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.2 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 19:29 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.5 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 80.1% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 87.4% | | 62 - 142 % | " | | | | " |
| BPL0513-09 (G-C3-10) | | Soil | | Sampled: 12/28/06 10:45 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 7A04037 | 01/04/07 13:30 | 01/05/07 19:55 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.5 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 76.9% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 83.9% | | 62 - 142 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-01 (G-A1-10) | | Soil | | | Sampled: 12/28/06 10:05 | | | | | |
| Lead | EPA 6020 | 4.21 | ---- | 0.609 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:52 | |
| BPL0513-02 (G-A2-10) | | Soil | | | Sampled: 12/28/06 09:55 | | | | | |
| Lead | EPA 6020 | 8.47 | ---- | 0.559 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:58 | |
| BPL0513-03 (G-A3-10) | | Soil | | | Sampled: 12/28/06 09:45 | | | | | |
| Lead | EPA 6020 | 3.69 | ---- | 0.524 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:04 | |
| BPL0513-04 (G-B1-10) | | Soil | | | Sampled: 12/28/06 10:15 | | | | | |
| Lead | EPA 6020 | 7.78 | ---- | 0.557 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:10 | |
| BPL0513-05 (G-B2-10) | | Soil | | | Sampled: 12/28/06 10:25 | | | | | |
| Lead | EPA 6020 | 6.96 | ---- | 0.577 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:16 | |
| BPL0513-06 (G-B3-10) | | Soil | | | Sampled: 12/28/06 10:35 | | | | | |
| Lead | EPA 6020 | 16.6 | ---- | 0.583 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:22 | |
| BPL0513-07 (G-C1-10) | | Soil | | | Sampled: 12/28/06 11:05 | | | | | |
| Lead | EPA 6020 | 21.6 | ---- | 0.510 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:27 | |
| BPL0513-08 (G-C2-10) | | Soil | | | Sampled: 12/28/06 10:55 | | | | | |
| Lead | EPA 6020 | 15.4 | ---- | 0.569 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:33 | |
| BPL0513-09 (G-C3-10) | | Soil | | | Sampled: 12/28/06 10:45 | | | | | |
| Lead | EPA 6020 | 22.4 | ---- | 0.590 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 19:51 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-01 (G-A1-10) | | Soil | | | Sampled: 12/28/06 10:05 | | | | | |
| Benzene | EPA 8260B | 33.7 | ---- | 1.86 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 18:14 | |
| Ethylbenzene | " | 120 | ---- | 4.95 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.24 | " | " | " | " | " | |
| Naphthalene | " | 53.5 | ---- | 12.4 | " | " | " | " | " | |
| Toluene | " | 3.02 | ---- | 1.86 | " | " | " | " | " | |
| Total Xylenes | " | 265 | ---- | 12.4 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 123% 60 - 140 % "
Toluene-d8 106% 60 - 140 % "
4-BFB 112% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|---|
| BPL0513-02 (G-A2-10) | | Soil | | | Sampled: 12/28/06 09:55 | | | | | |
| Benzene | EPA 8260B | 40.2 | ---- | 1.64 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 18:38 | |
| Ethylbenzene | " | 252 | ---- | 4.37 | " | " | " | " | " | E |
| Methyl tert-butyl ether | " | ND | ---- | 1.09 | " | " | " | " | " | |
| Naphthalene | " | 227 | ---- | 10.9 | " | " | " | " | " | E |
| Toluene | " | 135 | ---- | 1.64 | " | " | " | " | " | |
| Total Xylenes | " | 1140 | ---- | 10.9 | " | " | " | " | " | E |

Surrogate(s): 1,2-DCA-d4 116% 60 - 140 % "
Toluene-d8 105% 60 - 140 % "
4-BFB 103% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|--|
| BPL0513-03 (G-A3-10) | | Soil | | | Sampled: 12/28/06 09:45 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.75 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 10:16 | |
| Ethylbenzene | " | ND | ---- | 4.65 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.16 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.6 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.75 | " | " | " | " | " | |
| Vinyl chloride | " | ND | ---- | 2.91 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.6 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 118% 60 - 140 % "
Toluene-d8 114% 60 - 140 % "
4-BFB 112% 60 - 140 % "

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-04 (G-B1-10) | | Soil | | | Sampled: 12/28/06 10:15 | | | | | |
| Benzene | EPA 8260B | 73.4 | ---- | 1.63 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 19:27 | |
| Ethylbenzene | " | 443 | ---- | 4.36 | " | " | " | " | " | E |
| Methyl tert-butyl ether | " | ND | ---- | 1.09 | " | " | " | " | " | |
| Naphthalene | " | 316 | ---- | 10.9 | " | " | " | " | " | E |
| Toluene | " | 252 | ---- | 1.63 | " | " | " | " | " | E |
| Total Xylenes | " | 1690 | ---- | 10.9 | " | " | " | " | " | E |

Surrogate(s): 1,2-DCA-d4 107% 60 - 140 % "
Toluene-d8 111% 60 - 140 % "
4-BFB 103% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|--|
| BPL0513-05 (G-B2-10) | | Soil | | | Sampled: 12/28/06 10:25 | | | | | |
| Benzene | EPA 8260B | 17.4 | ---- | 1.51 | ug/kg dry | 1x | 7A02006 | 01/02/07 08:26 | 01/02/07 10:40 | |
| Ethylbenzene | " | 8.08 | ---- | 4.04 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.01 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.1 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.51 | " | " | " | " | " | |
| Total Xylenes | " | 31.8 | ---- | 10.1 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 129% 60 - 140 % "
Toluene-d8 104% 60 - 140 % "
4-BFB 100% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|--|
| BPL0513-06 (G-B3-10) | | Soil | | | Sampled: 12/28/06 10:35 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.54 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 20:15 | |
| Ethylbenzene | " | ND | ---- | 4.09 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.02 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.2 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.54 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 10.2 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 124% 60 - 140 % "
Toluene-d8 107% 60 - 140 % "
4-BFB 107% 60 - 140 % "

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-07 (G-C1-10) | | Soil | | | Sampled: 12/28/06 11:05 | | | | | |
| Benzene | EPA 8260B | 264 | ---- | 1.95 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 20:39 | E |
| Ethylbenzene | " | 1340 | ---- | 5.21 | " | " | " | " | " | E |
| Methyl tert-butyl ether | " | ND | ---- | 1.30 | " | " | " | " | " | E |
| Naphthalene | " | 1290 | ---- | 13.0 | " | " | " | " | " | E |
| Toluene | " | 1420 | ---- | 1.95 | " | " | " | " | " | E |
| Total Xylenes | " | 3940 | ---- | 13.0 | " | " | " | " | " | E |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| | <i>1,2-DCA-d4</i> | | 94.8% | | 60 - 140 % | " | | | | " |
| | <i>Toluene-d8</i> | | 115% | | 60 - 140 % | " | | | | " |
| | <i>4-BFB</i> | | 112% | | 60 - 140 % | " | | | | " |

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------|------|--------|-----------|-----|---------|--------------------------------|----------------|-------|
| BPL0513-02 (G-A2-10) | | | | | | | | | | |
| | | Soil | | | | | | Sampled: 12/28/06 09:55 | | |
| Ethylbenzene | EPA 8260B | 0.999 | ---- | 0.0970 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 01/02/07 13:45 | |
| Naphthalene | " | 0.610 | ---- | 0.485 | " | " | " | " | " | |
| Xylenes (total) | " | 4.54 | ---- | 0.291 | " | " | " | " | " | |

| | | | | | |
|---------------|------------|------|------------|---|---|
| Surrogate(s): | 1,2-DCA-d4 | 108% | 75 - 125 % | " | " |
| | Toluene-d8 | 104% | 75 - 125 % | " | " |
| | 4-BFB | 119% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|-------|-----------|----|---------|--------------------------------|----------------|--|
| BPL0513-04 (G-B1-10) | | | | | | | | | | |
| | | Soil | | | | | | Sampled: 12/28/06 10:15 | | |
| Ethylbenzene | EPA 8260B | 0.635 | ---- | 0.101 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 12/30/06 21:11 | |
| Naphthalene | " | ND | ---- | 0.507 | " | " | " | " | " | |
| Toluene | " | 0.322 | ---- | 0.101 | " | " | " | " | " | |
| Xylenes (total) | " | 3.02 | ---- | 0.304 | " | " | " | " | " | |

| | | | | | |
|---------------|------------|-------|------------|---|---|
| Surrogate(s): | 1,2-DCA-d4 | 103% | 75 - 125 % | " | " |
| | Toluene-d8 | 99.3% | 75 - 125 % | " | " |
| | 4-BFB | 95.3% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|-----------|----|---------|--------------------------------|----------------|------------|
| BPL0513-07 (G-C1-10) | | | | | | | | | | RL7 |
| | | Soil | | | | | | Sampled: 12/28/06 11:05 | | |
| Benzene | EPA 8260B | 0.408 | ---- | 0.0907 | mg/kg dry | 5x | 6L30007 | 12/30/06 14:03 | 12/30/06 21:40 | |
| Ethylbenzene | " | 3.87 | ---- | 0.453 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 2.27 | " | " | " | " | " | |
| Toluene | " | 4.09 | ---- | 0.453 | " | " | " | " | " | |
| Xylenes (total) | " | 22.5 | ---- | 1.36 | " | " | " | " | " | |

| | | | | | |
|---------------|------------|-------|------------|----|---|
| Surrogate(s): | 1,2-DCA-d4 | 99.4% | 75 - 125 % | 1x | " |
| | Toluene-d8 | 94.2% | 75 - 125 % | " | " |
| | 4-BFB | 87.9% | 75 - 125 % | " | " |

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------|-----------|----|---------|--------------------------------|----------------|------------|
| BPL0513-08 (G-C2-10) | | | | | | | | | | RL7 |
| | | Soil | | | | | | Sampled: 12/28/06 10:55 | | |
| Benzene | EPA 8260B | 0.298 | ---- | 0.0931 | mg/kg dry | 5x | 6L30007 | 12/30/06 14:03 | 12/30/06 22:09 | |
| Ethylbenzene | " | 2.14 | ---- | 0.465 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.465 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 2.33 | " | " | " | " | " | |
| Toluene | " | 2.30 | ---- | 0.465 | " | " | " | " | " | |
| Xylenes (total) | " | 12.4 | ---- | 1.40 | " | " | " | " | " | |

| | | | | | |
|---------------|------------|-------|------------|----|---|
| Surrogate(s): | 1,2-DCA-d4 | 101% | 75 - 125 % | 1x | " |
| | Toluene-d8 | 96.2% | 75 - 125 % | " | " |
| | 4-BFB | 89.8% | 75 - 125 % | " | " |

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|--------------|--------------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-09 (G-C3-10) | | Soil | | | Sampled: 12/28/06 10:45 | | | | | |
| Benzene | EPA 8260B | 0.300 | ---- | 0.0172 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 12/30/06 22:38 | |
| Ethylbenzene | " | 1.85 | ---- | 0.0858 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.0858 | " | " | " | " | " | " |
| Naphthalene | " | 0.967 | ---- | 0.429 | " | " | " | " | " | " |
| Toluene | " | 1.41 | ---- | 0.0858 | " | " | " | " | " | " |
| Xylenes (total) | " | 9.18 | ---- | 0.257 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>103%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>96.8%</i> | | <i>75 - 125 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>93.0%</i> | | <i>75 - 125 %</i> | " | | | | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0513-01 (G-A1-10) | | Soil | | | Sampled: 12/28/06 10:05 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.1 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-02 (G-A2-10) | | Soil | | | Sampled: 12/28/06 09:55 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.8 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-03 (G-A3-10) | | Soil | | | Sampled: 12/28/06 09:45 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 86.8 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-04 (G-B1-10) | | Soil | | | Sampled: 12/28/06 10:15 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 78.7 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-05 (G-B2-10) | | Soil | | | Sampled: 12/28/06 10:25 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.1 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-06 (G-B3-10) | | Soil | | | Sampled: 12/28/06 10:35 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 89.3 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-07 (G-C1-10) | | Soil | | | Sampled: 12/28/06 11:05 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 78.5 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-08 (G-C2-10) | | Soil | | | Sampled: 12/28/06 10:55 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.9 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |
| BPL0513-09 (G-C3-10) | | Soil | | | Sampled: 12/28/06 10:45 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.6 | ---- | 1.00 | % | 1x | 7A03048 | 01/03/07 18:42 | 01/04/07 00:00 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A05027 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|---|-------|
| Blank (7A05027-BLK1) | | | | | | | | | | | | | Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 10:48 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 10:48</i> | |
| LCS (7A05027-BS1) | | | | | | | | | | | | | Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.6 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 01/05/07 11:17 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 11:17</i> | |
| Duplicate (7A05027-DUP1) | | | | | | | | | | | | | QC Source: BPL0527-01 Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 13.2 | mg/kg dry | 1x | ND | -- | -- | -- | 37.8% (40) | | 01/05/07 12:39 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 78.6%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 12:39</i> | |
| Duplicate (7A05027-DUP2) | | | | | | | | | | | | | QC Source: BPL0513-01 Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 44.8 | --- | 4.91 | mg/kg dry | 1x | 45.6 | -- | -- | -- | 1.77% (40) | | 01/05/07 14:11 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 105%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 14:11</i> | |
| Matrix Spike (7A05027-MS1) | | | | | | | | | | | | | QC Source: BPL0513-01 Extracted: 01/05/07 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 105 | --- | 4.91 | mg/kg dry | 1x | 45.6 | 49.1 | 121% | (42-125) | -- | -- | 01/05/07 15:40 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 122%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 15:40</i> | |

QC Batch: 7A08025 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|--|-------|
| Blank (7A08025-BLK1) | | | | | | | | | | | | | Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/08/07 11:11 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 80.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/08/07 11:11</i> | |
| LCS (7A08025-BS1) | | | | | | | | | | | | | Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 49.3 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 98.6% | (75-125) | -- | -- | 01/08/07 12:19 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/08/07 12:19</i> | |
| Duplicate (7A08025-DUP1) | | | | | | | | | | | | | QC Source: BPL0513-05RE1 Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.31 | mg/kg dry | 1x | ND | -- | -- | -- | 9.62% (40) | | 01/08/07 13:20 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/08/07 13:20</i> | |
| Duplicate (7A08025-DUP2) | | | | | | | | | | | | | QC Source: BPL0538-03RE1 Extracted: 01/08/07 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.77 | mg/kg dry | 1x | ND | -- | -- | -- | 2.82% (40) | | 01/08/07 14:19 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 79.4%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/08/07 14:19</i> | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A08025 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|--------------------------|--------------------------|-----------|-----|---------------------------|-----------------------|-------|----------|-------|----------|----------------|-------|
| Matrix Spike (7A08025-MS1) | | | QC Source: BPL0513-05RE1 | | | | Extracted: 01/08/07 10:32 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 48.1 | --- | 4.31 | mg/kg dry | 1x | 4.14 | 43.1 | 102% | (42-125) | -- | -- | 01/08/07 16:30 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.3%</i> | | <i>Limits: 50-150% "</i> | | | | <i>01/08/07 16:30</i> | | | | | | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A04037 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (7A04037-BLK1)

Extracted: 01/04/07 13:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|----|----|----|----|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 13:00 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Surrogate(s): 2-FBP | | Recovery: | 79.0% | Limits: 54-148% | | " | | | | | | | 01/05/07 13:00 | |
| Octacosane | | Recovery: | 92.3% | Limits: 62-142% | | " | | | | | | | " | |

LCS (7A04037-BS1)

Extracted: 01/04/07 13:30

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|-------|-----------------|-----------|----|----|------|-------|----------|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 61.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 91.6% | (78-129) | -- | -- | 01/05/07 13:26 | |
| Surrogate(s): 2-FBP | | Recovery: | 91.4% | Limits: 54-148% | | " | | | | | | | 01/05/07 13:26 | |
| Octacosane | | Recovery: | 92.2% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (7A04037-DUP1)

QC Source: BPL0513-05

Extracted: 01/04/07 13:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|----|----|----|----|---------|---|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.9 | mg/kg dry | 1x | ND | -- | -- | -- | NR (50) | | 01/05/07 13:52 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 29.7 | " | " | ND | -- | -- | -- | NR | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 78.2% | Limits: 54-148% | | " | | | | | | | 01/05/07 13:52 | |
| Octacosane | | Recovery: | 89.6% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (7A04037-DUP2)

QC Source: BPL0538-07

Extracted: 01/04/07 13:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|------|----|----|----|-----------|---|----------------|-----------|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 12.6 | mg/kg dry | 1x | 44.5 | -- | -- | -- | 160% (50) | | 01/05/07 14:18 | R4 |
| Lube Oil Range Hydrocarbons | " | ND | --- | 31.6 | " | " | ND | -- | -- | -- | 28.9% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 87.0% | Limits: 54-148% | | " | | | | | | | 01/05/07 14:18 | |
| Octacosane | | Recovery: | 90.4% | Limits: 62-142% | | " | | | | | | | " | |

Matrix Spike (7A04037-MS1)

QC Source: BPL0513-05

Extracted: 01/04/07 13:30

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|-------|-----------------|-----------|----|----|------|-------|----------|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 72.5 | --- | 11.9 | mg/kg dry | 1x | ND | 79.3 | 91.4% | (46-155) | -- | -- | 01/05/07 14:44 | |
| Surrogate(s): 2-FBP | | Recovery: | 96.3% | Limits: 54-148% | | " | | | | | | | 01/05/07 14:44 | |
| Octacosane | | Recovery: | 89.9% | Limits: 62-142% | | " | | | | | | | " | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

| | |
|--------------------------|---|
| QC Batch: 7A02049 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-------|-----------|-----|---------------|---------------------------|-------|---------------------------|------------|----------|----------------|-------|
| Blank (7A02049-BLK1) | | | | | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 16:54 | |
| LCS (7A02049-BS1) | | | | | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | 41.8 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 104% | (80-120) | -- | -- | 01/03/07 17:30 | |
| Duplicate (7A02049-DUP1) | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | | | |
| Lead | EPA 6020 | 7.98 | --- | 0.618 | mg/kg dry | 1x | 6.44 | -- | -- | -- | 21.4% (30) | -- | 01/03/07 17:47 | |
| Matrix Spike (7A02049-MS1) | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | | | |
| Lead | EPA 6020 | 55.3 | --- | 0.606 | mg/kg dry | 1x | 6.44 | 48.4 | 101% | (29-166) | -- | -- | 01/03/07 17:42 | |
| Post Spike (7A02049-PS1) | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | | | |
| Lead | EPA 6020 | 0.105 | --- | | ug/ml | 1x | 0.0108 | 0.0995 | 94.7% | (75-125) | -- | -- | 01/03/07 17:36 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 **Soil Preparation Method: EPA 5035**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6L29004-BLK1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/29/06 10:44 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L29004-BLK1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/29/06 10:44 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 102% | <i>Limits:</i> 60-140% | " | 12/29/06 10:44 |
| Toluene-d8 | 101% | 60-140% | " | " |
| 4-BFB | 106% | 60-140% | " | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
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| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6L29004-BS1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | 357 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 89.2% | (70-130) | -- | -- | 12/29/06 09:55 | |
| Benzene | " | 38.6 | --- | 1.50 | " | " | -- | 40.0 | 96.5% | " | -- | -- | " | |
| 2-Butanone | " | 367 | --- | 15.0 | " | " | -- | 400 | 91.8% | " | -- | -- | " | |
| Carbon disulfide | " | 37.6 | --- | 3.00 | " | " | -- | 40.0 | 94.0% | " | -- | -- | " | |
| Chlorobenzene | " | 41.0 | --- | 2.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 39.1 | --- | 2.00 | " | " | -- | " | 97.8% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 39.2 | --- | 3.00 | " | " | -- | " | 98.0% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 39.6 | --- | 3.00 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Ethylbenzene | " | 40.0 | --- | 4.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 43.3 | --- | 10.0 | " | " | -- | " | 108% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 39.5 | --- | 1.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 391 | --- | 20.0 | " | " | -- | 400 | 97.8% | " | -- | -- | " | |
| Naphthalene | " | 38.4 | --- | 10.0 | " | " | -- | 40.0 | 96.0% | " | -- | -- | " | |
| Tetrachloroethene | " | 41.8 | --- | 2.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 40.0 | --- | 1.50 | " | " | -- | " | 100% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 40.4 | --- | 2.50 | " | " | -- | " | 101% | " | -- | -- | " | |
| Trichloroethene | " | 38.7 | --- | 2.50 | " | " | -- | " | 96.8% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 100% | <i>Limits:</i> 60-140% | " | 12/29/06 09:55 |
| Toluene-d8 | 102% | 60-140% | " | " |
| 4-BFB | 101% | 60-140% | " | " |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (6L29004-BSD1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | 332 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 83.0% | (70-130) | 7.26% (30) | | 12/29/06 10:19 | |
| Benzene | " | 38.1 | --- | 1.50 | " | " | -- | 40.0 | 95.2% | " | 1.30% | " | " | |
| 2-Butanone | " | 314 | --- | 15.0 | " | " | -- | 400 | 78.5% | " | 15.6% | " | " | |
| Carbon disulfide | " | 39.4 | --- | 3.00 | " | " | -- | 40.0 | 98.5% | " | 4.68% | " | " | |
| Chlorobenzene | " | 37.9 | --- | 2.00 | " | " | -- | " | 94.8% | " | 7.86% | " | " | |
| 1,1-Dichloroethane | " | 39.7 | --- | 2.00 | " | " | -- | " | 99.2% | " | 1.52% | " | " | |
| 1,1-Dichloroethene | " | 40.8 | --- | 3.00 | " | " | -- | " | 102% | " | 4.00% | " | " | |
| cis-1,2-Dichloroethene | " | 39.9 | --- | 3.00 | " | " | -- | " | 99.8% | " | 0.755% | " | " | |
| Ethylbenzene | " | 38.9 | --- | 4.00 | " | " | -- | " | 97.2% | " | 2.79% | " | " | |
| Hexachlorobutadiene | " | 42.8 | --- | 10.0 | " | " | -- | " | 107% | " | 1.16% | " | " | |
| Methyl tert-butyl ether | " | 38.6 | --- | 1.00 | " | " | -- | " | 96.5% | " | 2.30% | " | " | |
| 4-Methyl-2-pentanone | " | 345 | --- | 20.0 | " | " | -- | 400 | 86.2% | " | 12.5% | " | " | |
| Naphthalene | " | 37.0 | --- | 10.0 | " | " | -- | 40.0 | 92.5% | " | 3.71% | " | " | |
| Tetrachloroethene | " | 40.9 | --- | 2.00 | " | " | -- | " | 102% | " | 2.18% | " | " | |
| Toluene | " | 37.9 | --- | 1.50 | " | " | -- | " | 94.8% | " | 5.39% | " | " | |
| 1,1,1-Trichloroethane | " | 42.2 | --- | 2.50 | " | " | -- | " | 106% | " | 4.36% | " | " | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|------------|-----------------------|----------------|-------|
| LCS Dup (6L29004-BS1) | | | | | | | | | | Extracted: 12/29/06 08:34 | | | | |
| Trichloroethene | EPA 8260B | 37.5 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 93.8% | (70-130) | 3.15% (30) | | 12/29/06 10:19 | |
| Total Xylenes | " | 116 | --- | 10.0 | " | " | -- | 120 | 96.7% | " | 4.22% " | | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 99.2%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>12/29/06 10:19</i> | | |
| <i>Toluene-d8</i> | | <i>101%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>98.2%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

QC Batch: 7A02006 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|-------|-----------------------|----------------|-------|
| Blank (7A02006-BLK1) | | | | | | | | | | Extracted: 01/02/07 08:26 | | | | |
| Benzene | EPA 8260B | ND | --- | 1.50 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/02/07 09:52 | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 110%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>01/02/07 09:52</i> | | |
| <i>Toluene-d8</i> | | <i>109%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>102%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|-------|-----------------------|----------------|-------|
| LCS (7A02006-BS1) | | | | | | | | | | Extracted: 01/02/07 08:26 | | | | |
| Benzene | EPA 8260B | 35.2 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 88.0% | (70-130) | -- | -- | 01/02/07 09:02 | |
| Ethylbenzene | " | 40.2 | --- | 4.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 39.4 | --- | 1.00 | " | " | -- | " | 98.5% | " | -- | -- | " | |
| Naphthalene | " | 41.5 | --- | 10.0 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 112%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>01/02/07 09:02</i> | | |
| <i>Toluene-d8</i> | | <i>107%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>96.5%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/10/07 09:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A02006 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-------------------------------|-------------------|------------------|-------------|----------------|----------------|----------|---------------|-----------|-------|----------------------------------|--------|----------|-----------------------|-------|
| LCS Dup (7A02006-BSD1) | | | | | | | | | | Extracted: 01/02/07 08:26 | | | | |
| Benzene | EPA 8260B | 34.2 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 85.5% | (70-130) | 2.88% | (30) | 01/02/07 09:27 | |
| Ethylbenzene | " | 39.6 | --- | 4.00 | " | " | -- | " | 99.0% | " | 1.50% | " | " | |
| Methyl tert-butyl ether | " | 33.8 | --- | 1.00 | " | " | -- | " | 84.5% | " | 15.3% | " | " | |
| Naphthalene | " | 41.4 | --- | 10.0 | " | " | -- | " | 104% | " | 0.241% | " | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | 0.00% | " | " | |
| Total Xylenes | " | 118 | --- | 10.0 | " | " | -- | 120 | 98.3% | " | 2.51% | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>106%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>01/02/07 09:27</i> | |
| | <i>Toluene-d8</i> | | <i>113%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>101%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/10/07 09:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L30007-BLK1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 18:47 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:47</i> | |
| <i>Toluene-d8</i> | | | <i>93.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>90.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (6L30007-BS1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 2.07 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 104% | (75-125) | -- | -- | 12/30/06 17:46 | |
| Ethylbenzene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.10 | --- | 0.100 | " | " | -- | " | 105% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | (75-125) | -- | -- | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| m,p-Xylene | " | 4.10 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | -- | -- | " | |
| Xylenes (total) | " | 6.17 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>112%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 17:46</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|--------|------|----------------------------------|--|
| LCS Dup (6L30007-BSD1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 1.96 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 98.0% | (75-125) | 5.46% | (20) | 12/30/06 18:15 | |
| Ethylbenzene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | 3.96% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.92% | " | " | |
| Naphthalene | " | 2.03 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 2.91% | " | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 4.47% | " | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 0.00% | " | " | |
| m,p-Xylene | " | 4.08 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | 0.489% | " | " | |
| Xylenes (total) | " | 6.16 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | 0.162% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>107%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:15</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>99.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/10/07 09:04 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A03048 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A03048-BLK1) | | | | | | | | | | Extracted: 01/03/07 18:42 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 00:00 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27

Project Manager: Eric Larsen

Report Created:

01/10/07 09:04

Notes and Definitions

Report Specific Notes:

- E - Concentration exceeds the calibration range and therefore result is semi-quantitative.
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- RL7 - Sample required dilution due to high concentrations of target analyte.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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January 17, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/27/06 17:00.
The following list is a summary of the Work Orders contained in this report, generated on 01/17/07
15:04.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0485 | COP Westlake 255-35-3 | WA 255-35-27 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **BP10485**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | | | | | |
|--|--------------------|--|-----------|---|------|-----------------------|------------|---------------------|----------|
| REPORT TO: Eric Larsen @ Delta Consultants | | ATTN: Kip Eckert | | | | | | | |
| ADDRESS: 4006 148th Ave SE Redmond WA 98052 | | P.O. NUMBER: WA 255 35 27-2 | | | | | | | |
| PHONE: _____ FAX: _____ | | PROJECT NAME: 255 35 3 Westlake | | PRESERVATIVE | | | | | |
| PROJECT NUMBER: WA 255 35 27 | | REQUESTED ANALYSES | | | | | | | |
| SAMPLED BY: Jaine/Savan | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NWTPH -SX | NWTPH -dx | BTEX +M+N | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 F-A1-10 | 12/27/06 10:28 | X | X | X | X | S | 4 | | 01 |
| 2 F-A2-10 | 12/27/06 10:18 | | | | | | | | 02 |
| 3 F-A3-10 | 12/27/06 10:08 | | | | | | | | 03 |
| 4 F-B1-10 | 12/27/06 10:38 | | | | | | | | 04 |
| 5 F-B2-10 | 12/27/06 10:48 | | | | | | | | 05 |
| 6 F-B3-10 | 12/27/06 10:58 | | | | | | | | 06 |
| 7 F-C1-10 | 12/27/04 11:28 | | | | | | | | 07 |
| 8 F-C2-10 | 12/27/06 11:18 | | | | | | | | 08 |
| 9 F-C3-10 | 12/27/06 11:08 | X | X | X | X | X | X | | 09 |
| 10 | | | | | | | | | |
| RELEASED BY: Jaine L KC | | DATE: 12/27/06 | | RECEIVED BY: Francisco Luna Jr | | DATE: 12/27/06 | | | |
| PRINT NAME: Jaine L KC | | FIRM: Delta Consultants | | PRINT NAME: Francisco Luna Jr | | FIRM: TA-S | | TIME: 1313 | |
| RELEASED BY: | | DATE: | | RECEIVED BY: | | DATE: | | | |
| PRINT NAME: | | FIRM: | | PRINT NAME: | | FIRM: | | TIME: | |
| ADDITIONAL REMARKS: | | | | | | TEMP: 3.2 | | PAGE OF | |

| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| F-A1-10 | BPL0485-01 | Soil | 12/27/06 10:28 | 12/27/06 17:00 |
| F-A2-10 | BPL0485-02 | Soil | 12/27/06 10:18 | 12/27/06 17:00 |
| F-A3-10 | BPL0485-03 | Soil | 12/27/06 10:08 | 12/27/06 17:00 |
| F-B1-10 | BPL0485-04 | Soil | 12/27/06 10:38 | 12/27/06 17:00 |
| F-B2-10 | BPL0485-05 | Soil | 12/27/06 10:48 | 12/27/06 17:00 |
| F-B3-10 | BPL0485-06 | Soil | 12/27/06 10:58 | 12/27/06 17:00 |
| F-C1-10 | BPL0485-07 | Soil | 12/27/06 11:28 | 12/27/06 17:00 |
| F-C2-10 | BPL0485-08 | Soil | 12/27/06 11:18 | 12/27/06 17:00 |
| F-C3-10 | BPL0485-09 | Soil | 12/27/06 11:08 | 12/27/06 17:00 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|------|------------|-----|---------|----------------|----------------|--------------------------------|
| BPL0485-01 (F-A1-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:28 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.11 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 13:18 | |
| Surrogate(s): 4-BFB (FID) | | | 96.4% | | 50 - 150 % | " | | | | " |
| BPL0485-02 (F-A2-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:18 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 5.51 | ---- | 3.80 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 14:17 | |
| Surrogate(s): 4-BFB (FID) | | | 94.3% | | 50 - 150 % | " | | | | " |
| BPL0485-03 (F-A3-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:08 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 21.1 | ---- | 4.26 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 14:47 | |
| Surrogate(s): 4-BFB (FID) | | | 102% | | 50 - 150 % | " | | | | " |
| BPL0485-04 (F-B1-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:38 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 23.9 | ---- | 4.43 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 15:17 | |
| Surrogate(s): 4-BFB (FID) | | | 102% | | 50 - 150 % | " | | | | " |
| BPL0485-05 (F-B2-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:48 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 10.0 | ---- | 4.17 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 15:47 | |
| Surrogate(s): 4-BFB (FID) | | | 93.6% | | 50 - 150 % | " | | | | " |
| BPL0485-06 (F-B3-10) | | Soil | | | | | | | | Sampled: 12/27/06 10:58 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.23 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 16:17 | |
| Surrogate(s): 4-BFB (FID) | | | 89.2% | | 50 - 150 % | " | | | | " |
| BPL0485-07 (F-C1-10) | | Soil | | | | | | | | Sampled: 12/27/06 11:28 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 11.5 | ---- | 4.65 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 19:15 | |
| Surrogate(s): 4-BFB (FID) | | | 99.6% | | 50 - 150 % | " | | | | " |
| BPL0485-08RE1 (F-C2-10) | | Soil | | | | | | | | Sampled: 12/27/06 11:18 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1570 | ---- | 83.4 | mg/kg dry | 20x | 7A05024 | 01/04/07 10:24 | 01/05/07 17:10 | |
| Surrogate(s): 4-BFB (FID) | | | 140% | | 50 - 150 % | 1x | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|--------------|------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0485-09 (F-C3-10) | | Soil | | | Sampled: 12/27/06 11:08 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.72 | mg/kg dry | 1x | 7A04024 | 01/04/07 10:24 | 01/04/07 20:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>91.5%</i> | | <i>50 - 150 %</i> | <i>"</i> | | | | <i>"</i> |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0485-01 (F-A1-10) | | Soil | | | Sampled: 12/27/06 10:28 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.7 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/04/07 21:52 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 90.8% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 76.1% | | 62 - 142 % | " | | | | " |
| BPL0485-02 (F-A2-10) | | Soil | | | Sampled: 12/27/06 10:18 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.5 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/04/07 22:18 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 97.3% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 90.6% | | 62 - 142 % | " | | | | " |
| BPL0485-03 (F-A3-10) | | Soil | | | Sampled: 12/27/06 10:08 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/12/07 14:20 | |
| Lube Oil Range Hydrocarbons | " | 33.8 | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 97.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 97.4% | | 62 - 142 % | " | | | | " |
| BPL0485-04 (F-B1-10) | | Soil | | | Sampled: 12/27/06 10:38 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/05/07 00:27 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 91.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 79.2% | | 62 - 142 % | " | | | | " |
| BPL0485-05 (F-B2-10) | | Soil | | | Sampled: 12/27/06 10:48 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.0 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/05/07 19:03 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 95.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 86.3% | | 62 - 142 % | " | | | | " |
| BPL0485-06 (F-B3-10) | | Soil | | | Sampled: 12/27/06 10:58 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.8 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/05/07 01:18 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 91.6% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 74.4% | | 62 - 142 % | " | | | | " |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BPL0485-07 (F-C1-10) | | Soil | | | Sampled: 12/27/06 11:28 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/05/07 01:44 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 96.3% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 78.9% | | 62 - 142 % | " | | | | " |
| BPL0485-08 (F-C2-10) | | Soil | | | Sampled: 12/27/06 11:18 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 59.5 | ---- | 11.7 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/12/07 14:46 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 101% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 94.1% | | 62 - 142 % | " | | | | " |
| BPL0485-09 (F-C3-10) | | Soil | | | Sampled: 12/27/06 11:08 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 36.2 | ---- | 11.7 | mg/kg dry | 1x | 7A03015 | 01/03/07 09:51 | 01/12/07 15:12 | |
| Lube Oil Range Hydrocarbons | " | 42.1 | ---- | 29.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 96.8% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 99.2% | | 62 - 142 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
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Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0485-01 (F-A1-10) | | Soil | | | Sampled: 12/27/06 10:28 | | | | | |
| Lead | EPA 6020 | 38.2 | ---- | 0.635 | mg/kg dry | 1x | 6L28024 | 12/28/06 12:03 | 01/02/07 18:55 | |
| BPL0485-02 (F-A2-10) | | Soil | | | Sampled: 12/27/06 10:18 | | | | | |
| Lead | EPA 6020 | 10.0 | ---- | 0.552 | mg/kg dry | 1x | 6L28024 | 12/28/06 12:03 | 01/02/07 19:00 | |
| BPL0485-03 (F-A3-10) | | Soil | | | Sampled: 12/27/06 10:08 | | | | | |
| Lead | EPA 6020 | 10.9 | ---- | 0.492 | mg/kg dry | 1x | 6L28024 | 12/28/06 12:03 | 01/02/07 19:06 | |
| BPL0485-04 (F-B1-10) | | Soil | | | Sampled: 12/27/06 10:38 | | | | | |
| Lead | EPA 6020 | 11.8 | ---- | 0.389 | mg/kg dry | 1x | 6L28024 | 12/28/06 12:03 | 01/02/07 19:12 | |
| BPL0485-05 (F-B2-10) | | Soil | | | Sampled: 12/27/06 10:48 | | | | | |
| Lead | EPA 6020 | 6.44 | ---- | 0.625 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 17:00 | |
| BPL0485-06 (F-B3-10) | | Soil | | | Sampled: 12/27/06 10:58 | | | | | |
| Lead | EPA 6020 | 1.86 | ---- | 0.616 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 17:06 | |
| BPL0485-07 (F-C1-10) | | Soil | | | Sampled: 12/27/06 11:28 | | | | | |
| Lead | EPA 6020 | 6.52 | ---- | 0.539 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 17:12 | |
| BPL0485-08 (F-C2-10) | | Soil | | | Sampled: 12/27/06 11:18 | | | | | |
| Lead | EPA 6020 | 10.9 | ---- | 0.629 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:40 | |
| BPL0485-09 (F-C3-10) | | Soil | | | Sampled: 12/27/06 11:08 | | | | | |
| Lead | EPA 6020 | 6.18 | ---- | 0.614 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:46 | |

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|-------------|------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0485-01 (F-A1-10) | | Soil | | | Sampled: 12/27/06 10:28 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.67 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 16:03 | |
| Ethylbenzene | " | ND | ---- | 4.46 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 1.11 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 11.1 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 1.67 | " | " | " | " | " | " |
| Total Xylenes | " | ND | ---- | 11.1 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>118%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>104%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>106%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|-------------|-------------|-------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0485-02 (F-A2-10) | | Soil | | | Sampled: 12/27/06 10:18 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.41 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 16:27 | |
| Ethylbenzene | " | ND | ---- | 3.76 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.939 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 9.39 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 1.41 | " | " | " | " | " | " |
| Total Xylenes | " | ND | ---- | 9.39 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>116%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>104%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>108%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-------------------|-------------|--------------|-------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0485-03 (F-A3-10) | | Soil | | | Sampled: 12/27/06 10:08 | | | | | |
| Benzene | EPA 8260B | 3.72 | ---- | 1.48 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 13:38 | |
| Ethylbenzene | " | 71.2 | ---- | 3.95 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.986 | " | " | " | " | " | " |
| Naphthalene | " | 50.0 | ---- | 9.86 | " | " | " | " | " | " |
| Toluene | " | 16.9 | ---- | 1.48 | " | " | " | " | " | " |
| Total Xylenes | " | 249 | ---- | 9.86 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>126%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>101%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>99.0%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0485-04 (F-B1-10) | | Soil | | | Sampled: 12/27/06 10:38 | | | | | |
| Benzene | EPA 8260B | 19.5 | ---- | 1.51 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 14:02 | |
| Ethylbenzene | " | 38.1 | ---- | 4.03 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.01 | " | " | " | " | " | |
| Naphthalene | " | 15.3 | ---- | 10.1 | " | " | " | " | " | |
| Toluene | " | 86.2 | ---- | 1.51 | " | " | " | " | " | |
| Total Xylenes | " | 202 | ---- | 10.1 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 116% 60 - 140 % "
Toluene-d8 98.5% 60 - 140 % "
4-BFB 102% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|-------|--------------------------------|----|---------|----------------|----------------|--|
| BPL0485-05 (F-B2-10) | | Soil | | | Sampled: 12/27/06 10:48 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.47 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 14:26 | |
| Ethylbenzene | " | ND | ---- | 3.93 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.983 | " | " | " | " | " | |
| Naphthalene | " | 15.1 | ---- | 9.83 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.47 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.83 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 117% 60 - 140 % "
Toluene-d8 98.2% 60 - 140 % "
4-BFB 98.7% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|--|
| BPL0485-06 (F-B3-10) | | Soil | | | Sampled: 12/27/06 10:58 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.93 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 14:50 | |
| Ethylbenzene | " | ND | ---- | 5.14 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.29 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 12.9 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.93 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 12.9 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 115% 60 - 140 % "
Toluene-d8 99.4% 60 - 140 % "
4-BFB 104% 60 - 140 % "

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|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|-------------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0485-07 (F-C1-10) | | Soil | | | Sampled: 12/27/06 11:28 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.48 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 15:15 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.988 | " | " | " | " | " | |
| Naphthalene | " | 236 | ---- | 9.88 | " | " | " | " | " | E |
| Toluene | " | ND | ---- | 1.48 | " | " | " | " | " | |
| Total Xylenes | " | 207 | ---- | 9.88 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>139%</i> | | <i>60 - 140 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>105%</i> | | <i>60 - 140 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>101%</i> | | <i>60 - 140 %</i> | " | | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|-------------|-------------|------|--------------------------------|----|---------|----------------|----------------|---|
| BPL0485-09 (F-C3-10) | | Soil | | | Sampled: 12/27/06 11:08 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.70 | ug/kg dry | 1x | 6L29004 | 12/29/06 08:34 | 12/29/06 17:01 | |
| Ethylbenzene | " | ND | ---- | 4.54 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.13 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.3 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.70 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.3 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>114%</i> | | <i>60 - 140 %</i> | " | | | | " |
| | <i>Toluene-d8</i> | | <i>100%</i> | | <i>60 - 140 %</i> | " | | | | " |
| | <i>4-BFB</i> | | <i>109%</i> | | <i>60 - 140 %</i> | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|--------------|--------------|--------------------------------|-------------------|-----------|---------|----------------|----------------|----------|
| BPL0485-07 (F-C1-10) | | Soil | | Sampled: 12/27/06 11:28 | | | | | | |
| Ethylbenzene | EPA 8260B | 0.459 | ---- | 0.0930 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 12/30/06 19:45 | |
| Naphthalene | " | ND | ---- | 0.465 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>102%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>99.7%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>93.0%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| BPL0485-08 (F-C2-10) | | Soil | | Sampled: 12/27/06 11:18 | | | | | | |
| Benzene | EPA 8260B | 0.328 | ---- | 0.0167 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 12/30/06 20:14 | |
| Ethylbenzene | " | 8.07 | ---- | 0.0834 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0834 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0834 | " | " | " | " | " | |
| Xylenes (total) | " | 23.9 | ---- | 0.250 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>106%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>102%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>101%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| BPL0485-08RE1 (F-C2-10) | | Soil | | Sampled: 12/27/06 11:18 | | | | | | |
| Naphthalene | EPA 8260B | 21.2 | ---- | 4.17 | mg/kg dry | 10x | 6L30007 | 12/30/06 14:03 | 01/03/07 15:55 | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>95.2%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>92.8%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>88.6%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
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Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0485-01 (F-A1-10) | | Soil | | | Sampled: 12/27/06 10:28 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 78.0 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-02 (F-A2-10) | | Soil | | | Sampled: 12/27/06 10:18 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 86.3 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-03 (F-A3-10) | | Soil | | | Sampled: 12/27/06 10:08 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.7 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-04 (F-B1-10) | | Soil | | | Sampled: 12/27/06 10:38 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.9 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-05 (F-B2-10) | | Soil | | | Sampled: 12/27/06 10:48 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.4 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-06 (F-B3-10) | | Soil | | | Sampled: 12/27/06 10:58 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 78.1 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-07 (F-C1-10) | | Soil | | | Sampled: 12/27/06 11:28 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 80.7 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-08 (F-C2-10) | | Soil | | | Sampled: 12/27/06 11:18 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.5 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |
| BPL0485-09 (F-C3-10) | | Soil | | | Sampled: 12/27/06 11:08 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.8 | ---- | 1.00 | % | 1x | 7A02056 | 01/02/07 18:13 | 01/03/07 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A04024 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|-------------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (7A04024-BLK1) | | | | | | | | | | | | | Extracted: 01/04/07 10:24 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 12:04 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 91.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 12:04 | | | |
| Blank (7A04024-BLK2) | | | | | | | | | | | | | Extracted: 01/04/07 10:24 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 21:45 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 89.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 21:45 | | | |
| LCS (7A04024-BS1) | | | | | | | | | | | | | Extracted: 01/04/07 10:24 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 51.3 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 103% | (75-125) | -- | -- | 01/04/07 12:48 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 99.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 12:48 | | | |
| Duplicate (7A04024-DUP1) | | | | | | | | | | | | | QC Source: BPL0485-01 | | Extracted: 01/04/07 10:24 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.11 | mg/kg dry | 1x | ND | -- | -- | -- | 0.266% (40) | -- | 01/04/07 13:47 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 96.1%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 13:47 | | | |
| Duplicate (7A04024-DUP2) | | | | | | | | | | | | | QC Source: BQA0051-01 | | Extracted: 01/04/07 10:24 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 43.6 | --- | 2.92 | mg/kg dry | 1x | 43.7 | -- | -- | -- | 0.229% (40) | -- | 01/04/07 23:14 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 123%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 23:14 | | | |
| Matrix Spike (7A04024-MS1) | | | | | | | | | | | | | QC Source: BPL0485-01 | | Extracted: 01/04/07 10:24 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 52.2 | --- | 5.11 | mg/kg dry | 1x | 3.76 | 51.1 | 94.8% | (42-125) | -- | -- | 01/04/07 16:47 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 104%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 01/04/07 16:47 | | | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
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Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A05024 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|--|------------|----------|-----------------------|-------|
| Blank (7A05024-BLK1) | | | | | | | | | | Extracted: 01/05/07 10:46 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/05/07 13:21 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 87.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 13:21</i> | |
| LCS (7A05024-BS1) | | | | | | | | | | Extracted: 01/05/07 10:46 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 47.2 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 94.4% | (75-125) | -- | -- | 01/05/07 14:08 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 99.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 14:08</i> | |
| Duplicate (7A05024-DUP1) | | | | | | | | | | QC Source: BPL0509-01 Extracted: 01/05/07 10:46 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 7.30 | mg/kg dry | 1x | ND | -- | -- | -- | 29.9% (40) | -- | 01/05/07 15:42 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 88.1%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 15:42</i> | |
| Matrix Spike (7A05024-MS1) | | | | | | | | | | QC Source: BPL0509-01 Extracted: 01/05/07 10:46 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 70.7 | --- | 7.30 | mg/kg dry | 1x | 1.92 | 73.0 | 94.2% | (42-125) | -- | -- | 01/05/07 17:40 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 109%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>01/05/07 17:40</i> | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
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Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A03015 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|-----------------|------|-----------------|-----------|-----|---------------|-----------|-------|----------|-------------|----------|---|-------|
| Blank (7A03015-BLK1) | | | | | | | | | | | | | Extracted: 01/03/07 09:51 | |
| Lube Oil Range Hydrocarbons | NWTPH-Dx | ND | --- | 25.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 18:51 | |
| Surrogate(s): 2-FBP | | Recovery: 102% | | Limits: 54-148% | " | | | | | | | | 01/04/07 18:51 | |
| Octacosane | | 77.1% | | 62-142% | " | | | | | | | | " | |
| LCS (7A03015-BS1) | | | | | | | | | | | | | Extracted: 01/03/07 09:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 66.8 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 100% | (78-129) | -- | -- | 01/12/07 13:03 | |
| Surrogate(s): 2-FBP | | Recovery: 112% | | Limits: 54-148% | " | | | | | | | | 01/12/07 13:03 | |
| Octacosane | | 95.6% | | 62-142% | " | | | | | | | | " | |
| Duplicate (7A03015-DUP1) | | | | | | | | | | | | | QC Source: BPL0485-02 Extracted: 01/03/07 09:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.5 | mg/kg dry | 1x | ND | -- | -- | -- | 0.718% (50) | | 01/05/07 13:52 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 28.8 | " | " | ND | -- | -- | -- | 41.2% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: 99.8% | | Limits: 54-148% | " | | | | | | | | 01/05/07 13:52 | |
| Octacosane | | 95.7% | | 62-142% | " | | | | | | | | " | |
| Duplicate (7A03015-DUP2) | | | | | | | | | | | | | QC Source: BPL0485-06 Extracted: 01/03/07 09:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 12.8 | mg/kg dry | 1x | ND | -- | -- | -- | NR (50) | | 01/04/07 20:08 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 31.9 | " | " | ND | -- | -- | -- | NR | " | " | |
| Surrogate(s): 2-FBP | | Recovery: 94.3% | | Limits: 54-148% | " | | | | | | | | 01/04/07 20:08 | |
| Octacosane | | 73.1% | | 62-142% | " | | | | | | | | " | |
| Matrix Spike (7A03015-MS1) | | | | | | | | | | | | | QC Source: BPL0307-03 Extracted: 01/03/07 09:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 87.8 | --- | 12.8 | mg/kg dry | 1x | 24.4 | 85.5 | 74.2% | (46-155) | -- | -- | 01/12/07 13:29 | |
| Surrogate(s): 2-FBP | | Recovery: 100% | | Limits: 54-148% | " | | | | | | | | 01/12/07 13:29 | |
| Octacosane | | 88.6% | | 62-142% | " | | | | | | | | " | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27 Project Manager: Eric Larsen | Report Created: 01/17/07 15:04 |
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Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

| | |
|--------------------------|---|
| QC Batch: 6L28024 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-------|-----------|-----|---------------|-----------|-------|---------------------------|------------|---------------------------|----------------|-------|
| Blank (6L28024-BLK1) | | | | | | | | | | Extracted: 12/28/06 12:03 | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 08:38 | |
| LCS (6L28024-BS1) | | | | | | | | | | Extracted: 12/28/06 12:03 | | | | |
| Lead | EPA 6020 | 44.4 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 111% | (80-120) | -- | -- | 01/03/07 08:44 | |
| Duplicate (6L28024-DUP1) | | | | | | | | | | QC Source: BPL0436-09 | | Extracted: 12/28/06 12:03 | | |
| Lead | EPA 6020 | 1.90 | --- | 0.654 | mg/kg dry | 1x | 1.84 | -- | -- | -- | 3.21% (30) | -- | 01/03/07 09:02 | |
| Matrix Spike (6L28024-MS1) | | | | | | | | | | QC Source: BPL0436-09 | | Extracted: 12/28/06 12:03 | | |
| Lead | EPA 6020 | 59.4 | --- | 0.654 | mg/kg dry | 1x | 1.84 | 52.3 | 110% | (29-166) | -- | -- | 01/03/07 08:56 | |
| Post Spike (6L28024-PS1) | | | | | | | | | | QC Source: BPL0436-09 | | Extracted: 12/28/06 12:03 | | |
| Lead | EPA 6020 | 0.105 | --- | | ug/ml | 1x | 0.00281 | 0.0995 | 103% | (75-125) | -- | -- | 01/03/07 08:50 | |

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|--------------------------|---|
| QC Batch: 7A02049 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-------|-----------|-----|---------------|-----------|-------|---------------------------|------------|---------------------------|----------------|-------|
| Blank (7A02049-BLK1) | | | | | | | | | | Extracted: 01/02/07 17:01 | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 16:54 | |
| LCS (7A02049-BS1) | | | | | | | | | | Extracted: 01/02/07 17:01 | | | | |
| Lead | EPA 6020 | 41.8 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 104% | (80-120) | -- | -- | 01/03/07 17:30 | |
| Duplicate (7A02049-DUP1) | | | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | |
| Lead | EPA 6020 | 7.98 | --- | 0.618 | mg/kg dry | 1x | 6.44 | -- | -- | -- | 21.4% (30) | -- | 01/03/07 17:47 | |
| Matrix Spike (7A02049-MS1) | | | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | |
| Lead | EPA 6020 | 55.3 | --- | 0.606 | mg/kg dry | 1x | 6.44 | 48.4 | 101% | (29-166) | -- | -- | 01/03/07 17:42 | |
| Post Spike (7A02049-PS1) | | | | | | | | | | QC Source: BPL0485-05 | | Extracted: 01/02/07 17:01 | | |
| Lead | EPA 6020 | 0.105 | --- | | ug/ml | 1x | 0.0108 | 0.0995 | 94.7% | (75-125) | -- | -- | 01/03/07 17:36 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/17/07 15:04 |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 **Soil Preparation Method: EPA 5035**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L29004-BLK1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/29/06 10:44 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------|-----------|------|---------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L29004-BLK1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/29/06 10:44 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Surrogate(s): | 1,2-DCA-d4 | Recovery: | 102% | Limits: | 60-140% | " | | | | | | | 12/29/06 10:44 | |
| | Toluene-d8 | | 101% | | 60-140% | " | | | | | | | " | |
| | 4-BFB | | 106% | | 60-140% | " | | | | | | | " | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6L29004-BS1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | 357 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 89.2% | (70-130) | -- | -- | 12/29/06 09:55 | |
| Benzene | " | 38.6 | --- | 1.50 | " | " | -- | 40.0 | 96.5% | " | -- | -- | " | |
| 2-Butanone | " | 367 | --- | 15.0 | " | " | -- | 400 | 91.8% | " | -- | -- | " | |
| Carbon disulfide | " | 37.6 | --- | 3.00 | " | " | -- | 40.0 | 94.0% | " | -- | -- | " | |
| Chlorobenzene | " | 41.0 | --- | 2.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 39.1 | --- | 2.00 | " | " | -- | " | 97.8% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 39.2 | --- | 3.00 | " | " | -- | " | 98.0% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 39.6 | --- | 3.00 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Ethylbenzene | " | 40.0 | --- | 4.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 43.3 | --- | 10.0 | " | " | -- | " | 108% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 39.5 | --- | 1.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 391 | --- | 20.0 | " | " | -- | 400 | 97.8% | " | -- | -- | " | |
| Naphthalene | " | 38.4 | --- | 10.0 | " | " | -- | 40.0 | 96.0% | " | -- | -- | " | |
| Tetrachloroethene | " | 41.8 | --- | 2.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 40.0 | --- | 1.50 | " | " | -- | " | 100% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 40.4 | --- | 2.50 | " | " | -- | " | 101% | " | -- | -- | " | |
| Trichloroethene | " | 38.7 | --- | 2.50 | " | " | -- | " | 96.8% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 100%</i> | | <i>Limits: 60-140%</i> | " | | | | | | | | <i>12/29/06 09:55</i> | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | " | | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>101%</i> | | <i>60-140%</i> | " | | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (6L29004-BSD1) | | | | | | | | | | | | | Extracted: 12/29/06 08:34 | |
| Acetone | EPA 8260B | 332 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 83.0% | (70-130) | 7.26% (30) | | 12/29/06 10:19 | |
| Benzene | " | 38.1 | --- | 1.50 | " | " | -- | 40.0 | 95.2% | " | 1.30% | " | " | |
| 2-Butanone | " | 314 | --- | 15.0 | " | " | -- | 400 | 78.5% | " | 15.6% | " | " | |
| Carbon disulfide | " | 39.4 | --- | 3.00 | " | " | -- | 40.0 | 98.5% | " | 4.68% | " | " | |
| Chlorobenzene | " | 37.9 | --- | 2.00 | " | " | -- | " | 94.8% | " | 7.86% | " | " | |
| 1,1-Dichloroethane | " | 39.7 | --- | 2.00 | " | " | -- | " | 99.2% | " | 1.52% | " | " | |
| 1,1-Dichloroethene | " | 40.8 | --- | 3.00 | " | " | -- | " | 102% | " | 4.00% | " | " | |
| cis-1,2-Dichloroethene | " | 39.9 | --- | 3.00 | " | " | -- | " | 99.8% | " | 0.755% | " | " | |
| Ethylbenzene | " | 38.9 | --- | 4.00 | " | " | -- | " | 97.2% | " | 2.79% | " | " | |
| Hexachlorobutadiene | " | 42.8 | --- | 10.0 | " | " | -- | " | 107% | " | 1.16% | " | " | |
| Methyl tert-butyl ether | " | 38.6 | --- | 1.00 | " | " | -- | " | 96.5% | " | 2.30% | " | " | |
| 4-Methyl-2-pentanone | " | 345 | --- | 20.0 | " | " | -- | 400 | 86.2% | " | 12.5% | " | " | |
| Naphthalene | " | 37.0 | --- | 10.0 | " | " | -- | 40.0 | 92.5% | " | 3.71% | " | " | |
| Tetrachloroethene | " | 40.9 | --- | 2.00 | " | " | -- | " | 102% | " | 2.18% | " | " | |
| Toluene | " | 37.9 | --- | 1.50 | " | " | -- | " | 94.8% | " | 5.39% | " | " | |
| 1,1,1-Trichloroethane | " | 42.2 | --- | 2.50 | " | " | -- | " | 106% | " | 4.36% | " | " | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/17/07 15:04 |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29004 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|---------------------------|-------|----------|-------|----------|-----------------------|-------|
| LCS Dup (6L29004-BSD1) | | | | | | | | Extracted: 12/29/06 08:34 | | | | | | |
| Trichloroethene | EPA 8260B | 37.5 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 93.8% | (70-130) | 3.15% | (30) | 12/29/06 10:19 | |
| Total Xylenes | " | 116 | --- | 10.0 | " | " | -- | 120 | 96.7% | " | 4.22% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>99.2%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>12/29/06 10:19</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>98.2%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | 01/17/07 15:04 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L30007-BLK1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 18:47 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:47</i> | |
| <i>Toluene-d8</i> | | | <i>93.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>90.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (6L30007-BS1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 2.07 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 104% | (75-125) | -- | -- | 12/30/06 17:46 | |
| Ethylbenzene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.10 | --- | 0.100 | " | " | -- | " | 105% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | (75-125) | -- | -- | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| m,p-Xylene | " | 4.10 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | -- | -- | " | |
| Xylenes (total) | " | 6.17 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>112%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 17:46</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|--------|------|----------------------------------|--|
| LCS Dup (6L30007-BSD1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 1.96 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 98.0% | (75-125) | 5.46% | (20) | 12/30/06 18:15 | |
| Ethylbenzene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | 3.96% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.92% | " | " | |
| Naphthalene | " | 2.03 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 2.91% | " | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 4.47% | " | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 0.00% | " | " | |
| m,p-Xylene | " | 4.08 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | 0.489% | " | " | |
| Xylenes (total) | " | 6.16 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | 0.162% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>107%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 18:15</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>99.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 01/17/07 15:04 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A02056 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (7A02056-BLK1) | | | | | | | | | | Extracted: 01/02/07 18:13 | | | | |
| Dry Weight | BSOPSP00 3R08 | 99.9 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 00:00 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**
Project Number: WA 255-35-27
Project Manager: Eric Larsen

Report Created:
01/17/07 15:04

Notes and Definitions

Report Specific Notes:

- E - Concentration exceeds the calibration range and therefore result is semi-quantitative.
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich



January 09, 2007

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/21/06 17:00.
The following list is a summary of the Work Orders contained in this report, generated on 01/09/07
15:58.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0426 | COP Westlake 255-35-3 | WA 255-35-27-1 |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 01/09/07 15:58 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| E-B2-10 | BPL0426-01 | Soil | 12/21/06 10:34 | 12/21/06 17:00 |
| E-B1-10 | BPL0426-02 | Soil | 12/21/06 10:24 | 12/21/06 17:00 |
| D-C1-10 | BPL0426-03 | Soil | 12/21/06 09:40 | 12/21/06 17:00 |
| D-A1-10 | BPL0426-04 | Soil | 12/21/06 08:46 | 12/21/06 17:00 |
| D-B1-10 | BPL0426-05 | Soil | 12/21/06 08:58 | 12/21/06 17:00 |
| D-C2-10 | BPL0426-06 | Soil | 12/21/06 09:52 | 12/21/06 17:00 |
| D-A2-10 | BPL0426-07 | Soil | 12/21/06 08:32 | 12/21/06 17:00 |
| D-B2-10 | BPL0426-08 | Soil | 12/21/06 09:05 | 12/21/06 17:00 |
| E-A2-10 | BPL0426-09 | Soil | 12/21/06 10:15 | 12/21/06 17:00 |
| E-A1-10 | BPL0426-10 | Soil | 12/21/06 10:04 | 12/21/06 17:00 |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|------------|-----|---------|----------------|----------------|--------------------------------|
| BPL0426-01 (E-B2-10) | | Soil | | | | | | | | Sampled: 12/21/06 10:34 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 9.14 | ---- | 4.13 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 12:47 | |
| Surrogate(s): 4-BFB (FID) | | | 85.5% | | 50 - 150 % | " | | | | " |
| BPL0426-02 (E-B1-10) | | Soil | | | | | | | | Sampled: 12/21/06 10:24 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.35 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 13:46 | |
| Surrogate(s): 4-BFB (FID) | | | 83.9% | | 50 - 150 % | " | | | | " |
| BPL0426-03 (D-C1-10) | | Soil | | | | | | | | Sampled: 12/21/06 09:40 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 26.5 | ---- | 4.88 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 14:36 | |
| Surrogate(s): 4-BFB (FID) | | | 99.0% | | 50 - 150 % | " | | | | " |
| BPL0426-04 (D-A1-10) | | Soil | | | | | | | | Sampled: 12/21/06 08:46 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 56.9 | ---- | 4.56 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 15:05 | |
| Surrogate(s): 4-BFB (FID) | | | 108% | | 50 - 150 % | " | | | | " |
| BPL0426-05 (D-B1-10) | | Soil | | | | | | | | Sampled: 12/21/06 08:58 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1920 | ---- | 206 | mg/kg dry | 50x | 6L28011 | 12/28/06 10:16 | 12/29/06 00:34 | |
| Surrogate(s): 4-BFB (FID) | | | 96.4% | | 50 - 150 % | 1x | | | | " |
| BPL0426-06 (D-C2-10) | | Soil | | | | | | | | Sampled: 12/21/06 09:52 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 48.8 | ---- | 4.71 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/29/06 00:04 | |
| Surrogate(s): 4-BFB (FID) | | | 116% | | 50 - 150 % | " | | | | " |
| BPL0426-07 (D-A2-10) | | Soil | | | | | | | | Sampled: 12/21/06 08:32 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 71.8 | ---- | 5.30 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 18:39 | |
| Surrogate(s): 4-BFB (FID) | | | 109% | | 50 - 150 % | " | | | | " |
| BPL0426-08 (D-B2-10) | | Soil | | | | | | | | Sampled: 12/21/06 09:05 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 134 | ---- | 4.01 | mg/kg dry | 1x | 6L28011 | 12/28/06 10:16 | 12/28/06 19:09 | |
| Surrogate(s): 4-BFB (FID) | | | 131% | | 50 - 150 % | " | | | | " |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|--------------|------|--------------------------------|-----------|---------|----------------|----------------|-----------|
| BPL0426-09RE1 (E-A2-10) | | Soil | | | Sampled: 12/21/06 10:15 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 448 | ---- | 46.4 | mg/kg dry | 10x | 6L29034 | 12/28/06 10:16 | 12/30/06 02:10 | Q1 |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>91.7%</i> | | <i>50 - 150 %</i> | <i>1x</i> | | | | <i>"</i> |
| BPL0426-10RE1 (E-A1-10) | | Soil | | | Sampled: 12/21/06 10:04 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 2510 | ---- | 225 | mg/kg dry | 50x | 6L29034 | 12/28/06 10:16 | 12/30/06 02:39 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>100%</i> | | <i>50 - 150 %</i> | <i>1x</i> | | | | <i>"</i> |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BPL0426-01RE1 (E-B2-10) | | Soil | | | Sampled: 12/21/06 10:34 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 16:05 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 93.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 100% | | 62 - 142 % | " | | | | " |
| BPL0426-02RE1 (E-B1-10) | | Soil | | | Sampled: 12/21/06 10:24 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.0 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 16:34 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 88.7% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.8% | | 62 - 142 % | " | | | | " |
| BPL0426-03RE1 (D-C1-10) | | Soil | | | Sampled: 12/21/06 09:40 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 17:03 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.5 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 91.7% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.6% | | 62 - 142 % | " | | | | " |
| BPL0426-04RE1 (D-A1-10) | | Soil | | | Sampled: 12/21/06 08:46 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 16.1 | ---- | 11.9 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 17:32 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 88.3% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 97.4% | | 62 - 142 % | " | | | | " |
| BPL0426-05RE1 (D-B1-10) | | Soil | | | Sampled: 12/21/06 08:58 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 39.7 | ---- | 11.7 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 18:02 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 91.4% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.1% | | 62 - 142 % | " | | | | " |
| BPL0426-06RE1 (D-C2-10) | | Soil | | | Sampled: 12/21/06 09:52 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 18:30 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 86.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 91.4% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BPL0426-07RE1 (D-A2-10) | | Soil | | | Sampled: 12/21/06 08:32 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 13.0 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 18:59 | |
| Lube Oil Range Hydrocarbons | " | 35.4 | ---- | 32.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 89.2% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 97.2% | | 62 - 142 % | " | | | | " |
| BPL0426-08RE1 (D-B2-10) | | Soil | | | Sampled: 12/21/06 09:05 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 19:28 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 85.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.3% | | 62 - 142 % | " | | | | " |
| BPL0426-09RE1 (E-A2-10) | | Soil | | | Sampled: 12/21/06 10:15 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 51.9 | ---- | 12.5 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 19:57 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 98.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.8% | | 62 - 142 % | " | | | | " |
| BPL0426-10RE1 (E-A1-10) | | Soil | | | Sampled: 12/21/06 10:04 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 43.2 | ---- | 12.1 | mg/kg dry | 1x | 7A03036 | 01/03/07 14:51 | 01/04/07 20:26 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 95.8% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 93.9% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0426-01 (E-B2-10) | | Soil | | | Sampled: 12/21/06 10:34 | | | | | |
| Lead | EPA 6020 | 14.8 | ---- | 0.643 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 17:53 | |
| BPL0426-02 (E-B1-10) | | Soil | | | Sampled: 12/21/06 10:24 | | | | | |
| Lead | EPA 6020 | 9.55 | ---- | 0.575 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 17:59 | |
| BPL0426-03 (D-C1-10) | | Soil | | | Sampled: 12/21/06 09:40 | | | | | |
| Lead | EPA 6020 | 2.76 | ---- | 0.513 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:05 | |
| BPL0426-04 (D-A1-10) | | Soil | | | Sampled: 12/21/06 08:46 | | | | | |
| Lead | EPA 6020 | 9.13 | ---- | 0.576 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:11 | |
| BPL0426-05 (D-B1-10) | | Soil | | | Sampled: 12/21/06 08:58 | | | | | |
| Lead | EPA 6020 | 6.04 | ---- | 0.470 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:17 | |
| BPL0426-06 (D-C2-10) | | Soil | | | Sampled: 12/21/06 09:52 | | | | | |
| Lead | EPA 6020 | 3.84 | ---- | 0.482 | mg/kg dry | 1x | 7A02049 | 01/02/07 17:01 | 01/03/07 18:23 | |
| BPL0426-07 (D-A2-10) | | Soil | | | Sampled: 12/21/06 08:32 | | | | | |
| Lead | EPA 6020 | 11.0 | ---- | 0.635 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 20:32 | |
| BPL0426-08 (D-B2-10) | | Soil | | | Sampled: 12/21/06 09:05 | | | | | |
| Lead | EPA 6020 | 3.59 | ---- | 0.564 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 20:38 | |
| BPL0426-09 (E-A2-10) | | Soil | | | Sampled: 12/21/06 10:15 | | | | | |
| Lead | EPA 6020 | 5.35 | ---- | 0.617 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 20:44 | |
| BPL0426-10 (E-A1-10) | | Soil | | | Sampled: 12/21/06 10:04 | | | | | |
| Lead | EPA 6020 | 8.04 | ---- | 0.556 | mg/kg dry | 1x | 7A02050 | 01/02/07 17:06 | 01/03/07 21:02 | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|-------------|-------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0426-02 (E-B1-10) | | Soil | | | Sampled: 12/21/06 10:24 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.39 | ug/kg dry | 1x | 6L27010 | 12/27/06 14:05 | 12/27/06 16:20 | |
| Ethylbenzene | " | ND | ---- | 3.70 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.926 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 9.26 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 1.39 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 4.63 | " | " | " | " | " | " |
| m,p-Xylene | " | ND | ---- | 4.63 | " | " | " | " | " | " |
| Total Xylenes | " | ND | ---- | 9.26 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | <i>116%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>Toluene-d8</i> | | <i>102%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| | <i>4-BFB</i> | | <i>105%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|---------------|------|--------|--------------------------------|------------|---------|----------------|----------------|-------|
| BPL0426-01 (E-B2-10) | | Soil | | | Sampled: 12/21/06 10:34 | | | | | |
| Benzene | EPA 8260B | 0.0727 | ---- | 0.0165 | mg/kg dry | 1x | 6L26048 | 12/26/06 16:04 | 12/27/06 04:38 | |
| Ethylbenzene | " | 0.232 | ---- | 0.0827 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0827 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.413 | " | " | " | " | " | |
| Toluene | " | 0.0851 | ---- | 0.0827 | " | " | " | " | " | |
| o-Xylene | " | 0.214 | ---- | 0.0827 | " | " | " | " | " | |
| m,p-Xylene | " | 0.513 | ---- | 0.165 | " | " | " | " | " | |
| Xylenes (total) | " | 0.727 | ---- | 0.248 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | | 97.6% | | 75 - 125 % | " | | | " |
| | <i>Toluene-d8</i> | | | 105% | | 75 - 125 % | " | | | " |
| | <i>4-BFB</i> | | | 94.5% | | 75 - 125 % | " | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|------|--------|--------------------------------|------------|---------|----------------|----------------|---|
| BPL0426-03 (D-C1-10) | | Soil | | | Sampled: 12/21/06 09:40 | | | | | |
| Benzene | EPA 8260B | 0.411 | ---- | 0.0195 | mg/kg dry | 1x | 6L26048 | 12/26/06 16:04 | 12/27/06 05:31 | |
| Ethylbenzene | " | 2.33 | ---- | 0.0976 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0976 | " | " | " | " | " | |
| Naphthalene | " | 0.654 | ---- | 0.488 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0976 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 0.0976 | " | " | " | " | " | |
| m,p-Xylene | " | 0.345 | ---- | 0.195 | " | " | " | " | " | |
| Xylenes (total) | " | 0.397 | ---- | 0.293 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | | 97.9% | | 75 - 125 % | " | | | " |
| | <i>Toluene-d8</i> | | | 105% | | 75 - 125 % | " | | | " |
| | <i>4-BFB</i> | | | 92.3% | | 75 - 125 % | " | | | " |

| | | | | | | | | | | |
|-----------------------------|-------------------|--------------|------|--------|--------------------------------|------------|---------|----------------|----------------|---|
| BPL0426-04 (D-A1-10) | | Soil | | | Sampled: 12/21/06 08:46 | | | | | |
| Benzene | EPA 8260B | 0.206 | ---- | 0.0182 | mg/kg dry | 1x | 6L26048 | 12/26/06 16:04 | 12/27/06 05:58 | |
| Ethylbenzene | " | 2.79 | ---- | 0.0911 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0911 | " | " | " | " | " | |
| Naphthalene | " | 0.578 | ---- | 0.456 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0911 | " | " | " | " | " | |
| o-Xylene | " | 0.252 | ---- | 0.0911 | " | " | " | " | " | |
| m,p-Xylene | " | 2.78 | ---- | 0.182 | " | " | " | " | " | |
| Xylenes (total) | " | 3.04 | ---- | 0.273 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | | 95.6% | | 75 - 125 % | " | | | " |
| | <i>Toluene-d8</i> | | | 107% | | 75 - 125 % | " | | | " |
| | <i>4-BFB</i> | | | 93.4% | | 75 - 125 % | " | | | " |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------|-------|--------------------------------|-----|---------|----------------|----------------|------------|
| BPL0426-05 (D-B1-10) | | Soil | | | Sampled: 12/21/06 08:58 | | | | | RL7 |
| Benzene | EPA 8260B | 1.44 | ---- | 0.826 | mg/kg dry | 50x | 6L26048 | 12/26/06 16:04 | 12/28/06 09:21 | |
| Ethylbenzene | " | 43.3 | ---- | 4.13 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 4.13 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 20.6 | " | " | " | " | " | |
| Toluene | " | 31.0 | ---- | 4.13 | " | " | " | " | " | |
| o-Xylene | " | 52.9 | ---- | 4.13 | " | " | " | " | " | |
| m,p-Xylene | " | 149 | ---- | 8.26 | " | " | " | " | " | |
| Xylenes (total) | " | 202 | ---- | 12.4 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 103% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 113% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 98.8% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BPL0426-06 (D-C2-10) | | Soil | | | Sampled: 12/21/06 09:52 | | | | | |
| Benzene | EPA 8260B | 1.24 | ---- | 0.0188 | mg/kg dry | 1x | 6L30007 | 12/30/06 14:03 | 12/30/06 19:16 | |
| Ethylbenzene | " | 1.91 | ---- | 0.0941 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0941 | " | " | " | " | " | |
| Naphthalene | " | 3.16 | ---- | 0.471 | " | " | " | " | " | |
| Toluene | " | 0.190 | ---- | 0.0941 | " | " | " | " | " | |
| o-Xylene | " | 0.190 | ---- | 0.0941 | " | " | " | " | " | |
| m,p-Xylene | " | 1.57 | ---- | 0.188 | " | " | " | " | " | |
| Xylenes (total) | " | 1.76 | ---- | 0.282 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 103% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 101% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 93.1% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|---------------|-------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BPL0426-07 (D-A2-10) | | Soil | | | Sampled: 12/21/06 08:32 | | | | | |
| Benzene | EPA 8260B | 0.0763 | ---- | 0.0212 | mg/kg dry | 1x | 6L26048 | 12/26/06 16:04 | 12/27/06 07:18 | |
| Ethylbenzene | " | 1.08 | ---- | 0.106 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.106 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.530 | " | " | " | " | " | |
| Toluene | " | 0.701 | ---- | 0.106 | " | " | " | " | " | |
| o-Xylene | " | 1.15 | ---- | 0.106 | " | " | " | " | " | |
| m,p-Xylene | " | 3.42 | ---- | 0.212 | " | " | " | " | " | |
| Xylenes (total) | " | 4.57 | ---- | 0.318 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 97.6% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 108% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 94.3% | | 75 - 125 % | " | | | | " |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|--------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0426-08 (D-B2-10) | | Soil | | Sampled: 12/21/06 09:05 | | | | | | |
| Benzene | EPA 8260B | 0.864 | ---- | 0.0160 | mg/kg dry | 1x | 6L29057 | 12/29/06 17:03 | 12/30/06 06:37 | |
| Ethylbenzene | " | 3.97 | ---- | 0.0802 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0802 | " | " | " | " | " | |
| Naphthalene | " | 1.61 | ---- | 0.401 | " | " | " | " | " | |
| Toluene | " | 2.80 | ---- | 0.0802 | " | " | " | " | " | |
| o-Xylene | " | 2.97 | ---- | 0.0802 | " | " | " | " | " | |
| m,p-Xylene | " | 10.3 | ---- | 0.160 | " | " | " | " | " | |
| Xylenes (total) | " | 13.2 | ---- | 0.241 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 93.1% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 103% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 98.1% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------------------------------|------------|----|---------|----------------|----------------|---|
| BPL0426-09 (E-A2-10) | | Soil | | Sampled: 12/21/06 10:15 | | | | | | |
| Benzene | EPA 8260B | 0.149 | ---- | 0.0185 | mg/kg dry | 1x | 6L26048 | 12/26/06 16:04 | 12/27/06 08:11 | |
| Ethylbenzene | " | 0.293 | ---- | 0.0927 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.0927 | " | " | " | " | " | |
| Naphthalene | " | 2.22 | ---- | 0.464 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.0927 | " | " | " | " | " | |
| o-Xylene | " | 2.56 | ---- | 0.0927 | " | " | " | " | " | |
| m,p-Xylene | " | 4.56 | ---- | 0.185 | " | " | " | " | " | |
| Xylenes (total) | " | 7.11 | ---- | 0.278 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.4% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 107% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 97.3% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | | |
|---------------------------------|-----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|---|------------|
| BPL0426-10 (E-A1-10) | | Soil | | Sampled: 12/21/06 10:04 | | | | | | | RL7 |
| Benzene | EPA 8260B | 3.32 | ---- | 0.898 | mg/kg dry | 50x | 6L27047 | 12/27/06 10:00 | 12/28/06 09:48 | | |
| Ethylbenzene | " | 48.5 | ---- | 4.49 | " | " | " | " | " | | |
| Methyl tert-butyl ether | " | ND | ---- | 4.49 | " | " | " | " | " | | |
| Naphthalene | " | ND | ---- | 22.5 | " | " | " | " | " | | |
| Toluene | " | ND | ---- | 4.49 | " | " | " | " | " | | |
| o-Xylene | " | 55.2 | ---- | 4.49 | " | " | " | " | " | | |
| m,p-Xylene | " | 183 | ---- | 8.98 | " | " | " | " | " | | |
| Xylenes (total) | " | 238 | ---- | 13.5 | " | " | " | " | " | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 96.7% | | 75 - 125 % | 1x | | | | " | |
| <i>Toluene-d8</i> | | | 103% | | 75 - 125 % | " | | | | " | |
| <i>4-BFB</i> | | | 97.8% | | 75 - 125 % | " | | | | " | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0426-01 (E-B2-10) | | Soil | | | Sampled: 12/21/06 10:34 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.7 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-02 (E-B1-10) | | Soil | | | Sampled: 12/21/06 10:24 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.4 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-03 (D-C1-10) | | Soil | | | Sampled: 12/21/06 09:40 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.7 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-04 (D-A1-10) | | Soil | | | Sampled: 12/21/06 08:46 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.5 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-05 (D-B1-10) | | Soil | | | Sampled: 12/21/06 08:58 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.4 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-06 (D-C2-10) | | Soil | | | Sampled: 12/21/06 09:52 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.4 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-07 (D-A2-10) | | Soil | | | Sampled: 12/21/06 08:32 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 77.2 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-08 (D-B2-10) | | Soil | | | Sampled: 12/21/06 09:05 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.8 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-09 (E-A2-10) | | Soil | | | Sampled: 12/21/06 10:15 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.1 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |
| BPL0426-10 (E-A1-10) | | Soil | | | Sampled: 12/21/06 10:04 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.7 | ---- | 1.00 | % | 1x | 6L26063 | 12/26/06 18:15 | 12/27/06 00:00 | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L28011 **Soil Preparation Method: EPA 5030B (P/T)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|--|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|-------------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (6L28011-BLK1) | | | | | | | | | | | | | Extracted: 12/28/06 10:16 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/28/06 11:46 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 79.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/28/06 11:46 | | | |
| LCS (6L28011-BS1) | | | | | | | | | | | | | Extracted: 12/28/06 10:16 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.6 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 12/28/06 12:15 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 91.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/28/06 12:15 | | | |
| Duplicate (6L28011-DUP1) | | | | | | | | | | | | | QC Source: BPL0426-01 | | Extracted: 12/28/06 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 9.02 | --- | 4.13 | mg/kg dry | 1x | 9.14 | -- | -- | -- | 1.32% (40) | | 12/28/06 13:17 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 83.5%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/28/06 13:17 | | | |
| Duplicate (6L28011-DUP2) | | | | | | | | | | | | | QC Source: BPL0435-03 | | Extracted: 12/28/06 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 25.0 | --- | 8.13 | mg/kg dry | 1x | 24.9 | -- | -- | -- | 0.401% (40) | | 12/29/06 12:21 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 110%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/29/06 12:21 | | | |
| Matrix Spike (6L28011-MS1) | | | | | | | | | | | | | QC Source: BPL0426-01 | | Extracted: 12/28/06 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 53.6 | --- | 4.13 | mg/kg dry | 1x | 9.14 | 41.3 | 108% | (42-125) | -- | -- | 12/28/06 16:40 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 96.4%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/28/06 16:40 | | | |
| Matrix Spike Dup (6L28011-MSD1) | | | | | | | | | | | | | QC Source: BPL0426-01 | | Extracted: 12/28/06 10:16 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.6 | --- | 4.13 | mg/kg dry | 1x | 9.14 | 41.3 | 100% | (42-125) | 5.76% (40) | | 12/28/06 17:11 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.2%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/28/06 17:11 | | | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29034 **Soil Preparation Method: EPA 5030B (P/T)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|---------------------------|------------|---------------------------|-----------------------|-----------|
| Blank (6L29034-BLK1) | | | | | | | | | | Extracted: 12/29/06 10:56 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 00:11 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 80.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>12/30/06 00:11</i> | |
| LCS (6L29034-BS1) | | | | | | | | | | Extracted: 12/29/06 10:56 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 47.8 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 95.6% | (75-125) | -- | -- | 12/30/06 00:41 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 93.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>12/30/06 00:41</i> | |
| Duplicate (6L29034-DUP1) | | | | | | | | | | QC Source: BPL0383-06RE1 | | Extracted: 12/29/06 10:56 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.21 | mg/kg dry | 1x | ND | -- | -- | -- | 47.9% (40) | -- | 12/30/06 03:09 | R4 |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 79.9%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>12/30/06 03:09</i> | |
| Matrix Spike (6L29034-MS1) | | | | | | | | | | QC Source: BPL0383-06RE1 | | Extracted: 12/29/06 10:56 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 56.5 | --- | 5.21 | mg/kg dry | 1x | 0.914 | 52.1 | 107% | (42-125) | -- | -- | 12/30/06 03:39 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.2%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>12/30/06 03:39</i> | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 7A03036 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|------------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (7A03036-BLK1) | | | | | | | | | | | | | Extracted: 01/03/07 14:51 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/04/07 07:58 | | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>88.0%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/04/07 07:58</i> | | | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>93.9%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | | | |
| LCS (7A03036-BS1) | | | | | | | | | | | | | Extracted: 01/03/07 14:51 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 62.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 93.1% | (78-129) | -- | -- | 01/04/07 08:27 | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>93.8%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/04/07 08:27</i> | | | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>94.6%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | | | |
| Duplicate (7A03036-DUP1) | | | | | | | | | | | | | QC Source: BPL0426-04RE1 | | Extracted: 01/03/07 14:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 12.5 | --- | 11.9 | mg/kg dry | 1x | 16.1 | -- | -- | -- | 25.2% (50) | -- | 01/04/07 08:56 | | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 29.6 | " | " | ND | -- | -- | -- | 36.1% | " | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>89.8%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/04/07 08:56</i> | | | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>93.9%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | | | |
| Duplicate (7A03036-DUP2) | | | | | | | | | | | | | QC Source: BPL0247-07RE1 | | Extracted: 01/03/07 14:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 41.9 | --- | 11.7 | mg/kg dry | 1x | 39.0 | -- | -- | -- | 7.17% (50) | -- | 01/04/07 09:45 | | | |
| Lube Oil Range Hydrocarbons | " | 208 | --- | 29.2 | " | " | 165 | -- | -- | -- | 23.1% | " | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>80.6%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/04/07 09:45</i> | | | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>87.5%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | | | |
| Matrix Spike (7A03036-MS1) | | | | | | | | | | | | | QC Source: BPL0426-04RE1 | | Extracted: 01/03/07 14:51 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 72.3 | --- | 12.1 | mg/kg dry | 1x | 16.1 | 80.9 | 69.5% | (46-155) | -- | -- | 01/04/07 10:14 | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>94.7%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>01/04/07 10:14</i> | | | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>90.8%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | | | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

| | |
|--------------------------|---|
| QC Batch: 7A02049 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A02049-BLK1) | | | | | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 16:54 | |
| LCS (7A02049-BS1) | | | | | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | 41.8 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 104% | (80-120) | -- | -- | 01/03/07 17:30 | |
| Duplicate (7A02049-DUP1) | | | | QC Source: BPL0485-05 | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | 7.98 | --- | 0.618 | mg/kg dry | 1x | 6.44 | -- | -- | -- | 21.4% (30) | -- | 01/03/07 17:47 | |
| Matrix Spike (7A02049-MS1) | | | | QC Source: BPL0485-05 | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | 55.3 | --- | 0.606 | mg/kg dry | 1x | 6.44 | 48.4 | 101% | (29-166) | -- | -- | 01/03/07 17:42 | |
| Post Spike (7A02049-PS1) | | | | QC Source: BPL0485-05 | | | | Extracted: 01/02/07 17:01 | | | | | | |
| Lead | EPA 6020 | 0.105 | --- | | ug/ml | 1x | 0.0108 | 0.0995 | 94.7% | (75-125) | -- | -- | 01/03/07 17:36 | |

| | |
|--------------------------|---|
| QC Batch: 7A02050 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (7A02050-BLK1) | | | | | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 20:03 | |
| LCS (7A02050-BS1) | | | | | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 41.2 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 103% | (80-120) | -- | -- | 01/03/07 20:09 | |
| Duplicate (7A02050-DUP1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 11.0 | --- | 0.617 | mg/kg dry | 1x | 11.0 | -- | -- | -- | 0.00% (30) | -- | 01/03/07 20:27 | |
| Matrix Spike (7A02050-MS1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 58.5 | --- | 0.617 | mg/kg dry | 1x | 11.0 | 49.3 | 96.3% | (29-166) | -- | -- | 01/03/07 20:21 | |
| Post Spike (7A02050-PS1) | | | | QC Source: BPL0426-07 | | | | Extracted: 01/02/07 17:06 | | | | | | |
| Lead | EPA 6020 | 0.108 | --- | | ug/ml | 1x | 0.0170 | 0.0995 | 91.5% | (75-125) | -- | -- | 01/03/07 20:15 | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L27010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L27010-BLK1) | | | | | | | | | | | | | Extracted: 12/27/06 14:05 | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/27/06 15:07 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L27010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6L27010-BLK1)

Extracted: 12/27/06 14:05

| | | | | | | | | | | | | | | |
|-----------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|----------------|--|
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/27/06 15:07 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | |
|---------------------------------|------------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 95.0% | <i>Limits:</i> 60-140% | " | 12/27/06 15:07 |
| Toluene-d8 | 103% | 60-140% | " | " |
| 4-BFB | 102% | 60-140% | " | " |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6L27010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6L27010-BS1) | | | | | | | | | | | | | Extracted: 12/27/06 14:05 | |
| Acetone | EPA 8260B | 336 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 84.0% | (70-130) | -- | -- | 12/27/06 14:19 | |
| Benzene | " | 37.8 | --- | 1.50 | " | " | -- | 40.0 | 94.5% | " | -- | -- | " | |
| 2-Butanone | " | 317 | --- | 15.0 | " | " | -- | 400 | 79.2% | " | -- | -- | " | |
| Carbon disulfide | " | 42.1 | --- | 3.00 | " | " | -- | 40.0 | 105% | " | -- | -- | " | |
| Chlorobenzene | " | 39.5 | --- | 2.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 41.9 | --- | 2.00 | " | " | -- | " | 105% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 43.6 | --- | 3.00 | " | " | -- | " | 109% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 41.1 | --- | 3.00 | " | " | -- | " | 103% | " | -- | -- | " | |
| Ethylbenzene | " | 39.9 | --- | 4.00 | " | " | -- | " | 99.8% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 45.8 | --- | 10.0 | " | " | -- | " | 114% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 38.5 | --- | 1.00 | " | " | -- | " | 96.2% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 337 | --- | 20.0 | " | " | -- | 400 | 84.2% | " | -- | -- | " | |
| Naphthalene | " | 34.7 | --- | 10.0 | " | " | -- | 40.0 | 86.8% | " | -- | -- | " | |
| Tetrachloroethene | " | 41.7 | --- | 2.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 38.0 | --- | 1.50 | " | " | -- | " | 95.0% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 41.4 | --- | 2.50 | " | " | -- | " | 104% | " | -- | -- | " | |
| Trichloroethene | " | 36.7 | --- | 2.50 | " | " | -- | " | 91.8% | " | -- | -- | " | |
| o-Xylene | " | 40.3 | --- | 5.00 | " | " | -- | " | 101% | " | -- | -- | " | |
| m,p-Xylene | " | 80.6 | --- | 5.00 | " | " | -- | 80.0 | 101% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 95.5% Limits: 60-140% "</i> | | | | | | | | | | | | | <i>12/27/06 14:19</i> | |
| <i>Toluene-d8 104% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |
| <i>4-BFB 99.0% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|--------|------|----------------------------------|--|
| LCS Dup (6L27010-BSD1) | | | | | | | | | | | | | Extracted: 12/27/06 14:05 | |
| Acetone | EPA 8260B | 331 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 82.8% | (70-130) | 1.50% | (30) | 12/27/06 14:43 | |
| Benzene | " | 36.6 | --- | 1.50 | " | " | -- | 40.0 | 91.5% | " | 3.23% | " | " | |
| 2-Butanone | " | 350 | --- | 15.0 | " | " | -- | 400 | 87.5% | " | 9.90% | " | " | |
| Carbon disulfide | " | 36.4 | --- | 3.00 | " | " | -- | 40.0 | 91.0% | " | 14.5% | " | " | |
| Chlorobenzene | " | 39.6 | --- | 2.00 | " | " | -- | " | 99.0% | " | 0.253% | " | " | |
| 1,1-Dichloroethane | " | 38.4 | --- | 2.00 | " | " | -- | " | 96.0% | " | 8.72% | " | " | |
| 1,1-Dichloroethene | " | 37.8 | --- | 3.00 | " | " | -- | " | 94.5% | " | 14.3% | " | " | |
| cis-1,2-Dichloroethene | " | 37.5 | --- | 3.00 | " | " | -- | " | 93.8% | " | 9.16% | " | " | |
| Ethylbenzene | " | 39.3 | --- | 4.00 | " | " | -- | " | 98.2% | " | 1.52% | " | " | |
| Hexachlorobutadiene | " | 44.7 | --- | 10.0 | " | " | -- | " | 112% | " | 2.43% | " | " | |
| Methyl tert-butyl ether | " | 36.7 | --- | 1.00 | " | " | -- | " | 91.8% | " | 4.79% | " | " | |
| 4-Methyl-2-pentanone | " | 364 | --- | 20.0 | " | " | -- | 400 | 91.0% | " | 7.70% | " | " | |
| Naphthalene | " | 39.0 | --- | 10.0 | " | " | -- | 40.0 | 97.5% | " | 11.7% | " | " | |
| Tetrachloroethene | " | 40.5 | --- | 2.00 | " | " | -- | " | 101% | " | 2.92% | " | " | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L27010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|------------|-----------------------|----------------|-------|
| LCS Dup (6L27010-BSD1) | | | | | | | | | | Extracted: 12/27/06 14:05 | | | | |
| Toluene | EPA 8260B | 39.2 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 98.0% | (70-130) | 3.11% (30) | | 12/27/06 14:43 | |
| 1,1,1-Trichloroethane | " | 36.8 | --- | 2.50 | " | " | -- | " | 92.0% | " | 11.8% | " | " | " |
| Trichloroethene | " | 36.5 | --- | 2.50 | " | " | -- | " | 91.2% | " | 0.546% | " | " | " |
| o-Xylene | " | 40.1 | --- | 5.00 | " | " | -- | " | 100% | " | 0.498% | " | " | " |
| m,p-Xylene | " | 77.3 | --- | 5.00 | " | " | -- | 80.0 | 96.6% | " | 4.18% | " | " | " |
| Total Xylenes | " | 117 | --- | 10.0 | " | " | -- | 120 | 97.5% | " | 3.36% | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 95.5%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>12/27/06 14:43</i> | | |
| <i>Toluene-d8</i> | | <i>104%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>101%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L26048 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--|-----------|--------|------|--------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L26048-BLK1) | | | | | | | | | | | | | Extracted: 12/26/06 14:56 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/26/06 23:18 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 98.5% Limits: 75-125% " 12/26/06 23:18</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 104% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 99.0% 75-125% " "</i> | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|--|-----------|----|-----|--------|-----------|----|----|----|----|----|----|----|----------------------------------|----|
| Blank (6L26048-BLK2) | | | | | | | | | | | | | Extracted: 12/26/06 14:56 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/27/06 10:58 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | C4 |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 98.5% Limits: 75-125% " 12/27/06 10:58</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 108% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 99.5% 75-125% " "</i> | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|--|-----------|----|-----|--------|-----------|----|----|----|----|----|----|----|----------------------------------|--|
| Blank (6L26048-BLK3) | | | | | | | | | | | | | Extracted: 12/26/06 14:56 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/28/06 02:52 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 99.0% Limits: 75-125% " 12/28/06 02:52</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 105% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 99.5% 75-125% " "</i> | | | | | | | | | | | | | | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L26048 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|---------------------------------|-----------|--------|------|--------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|------------------------|----------|-----------------------|
| LCS (6L26048-BS1) | | | | | | | | | | | | | Extracted: 12/26/06 14:56 | | | |
| Benzene | EPA 8260B | 2.11 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 106% | (75-125) | -- | -- | 12/26/06 22:25 | | | |
| Ethylbenzene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | | | |
| Methyl tert-butyl ether | " | 1.96 | --- | 0.100 | " | " | -- | " | 98.0% | (71-127) | -- | -- | " | | | |
| Naphthalene | " | 1.84 | --- | 0.500 | " | " | -- | " | 92.0% | (75-125) | -- | -- | " | | | |
| Toluene | " | 2.15 | --- | 0.100 | " | " | -- | " | 108% | " | -- | -- | " | | | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | | | |
| m,p-Xylene | " | 3.99 | --- | 0.200 | " | " | -- | 4.00 | 99.8% | " | -- | -- | " | | | |
| Xylenes (total) | " | 6.07 | --- | 0.300 | " | " | -- | 6.00 | 101% | " | -- | -- | " | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 97.0%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>12/26/06 22:25</i> |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>105%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>94.5%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |

| | | | | | | | | | | | | | | | | |
|---------------------------------|-----------|------|-----|--------|-----------|----|----|------|-------|----------|------------|---|----------------------------------|------------------------|----------|-----------------------|
| LCS Dup (6L26048-BSD1) | | | | | | | | | | | | | Extracted: 12/26/06 14:56 | | | |
| Benzene | EPA 8260B | 2.07 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 104% | (75-125) | 1.91% (20) | | 12/26/06 22:52 | | | |
| Ethylbenzene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 0.480% | " | " | | | |
| Methyl tert-butyl ether | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | (71-127) | 0.509% | " | " | | | |
| Naphthalene | " | 1.79 | --- | 0.500 | " | " | -- | " | 89.5% | (75-125) | 2.75% | " | " | | | |
| Toluene | " | 2.13 | --- | 0.100 | " | " | -- | " | 106% | " | 0.935% | " | " | | | |
| o-Xylene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | " | 0.480% | " | " | | | |
| m,p-Xylene | " | 3.96 | --- | 0.200 | " | " | -- | 4.00 | 99.0% | " | 0.755% | " | " | | | |
| Xylenes (total) | " | 6.05 | --- | 0.300 | " | " | -- | 6.00 | 101% | " | 0.330% | " | " | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 96.5%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>12/26/06 22:52</i> |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>106%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>94.0%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L27047 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L27047-BLK1) | | | | | | | | | | | | | Extracted: 12/27/06 10:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/27/06 11:25 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | C4 |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>98.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/27/06 11:25</i> | |
| <i>Toluene-d8</i> | | | <i>104%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>100%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|----|----|----------------------------------|--|
| Blank (6L27047-BLK2) | | | | | | | | | | | | | Extracted: 12/27/06 10:00 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/28/06 02:25 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>97.5%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/28/06 02:25</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>98.5%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|----|
| LCS (6L27047-BS1) | | | | | | | | | | | | | Extracted: 12/27/06 10:00 | |
| Benzene | EPA 8260B | 2.01 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 100% | (75-125) | -- | -- | 12/27/06 10:04 | |
| Ethylbenzene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.88 | --- | 0.100 | " | " | -- | " | 94.0% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.75 | --- | 0.500 | " | " | -- | " | 87.5% | (75-125) | -- | -- | " | C4 |
| Toluene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| o-Xylene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| m,p-Xylene | " | 3.86 | --- | 0.200 | " | " | -- | 4.00 | 96.5% | " | -- | -- | " | |
| Xylenes (total) | " | 5.84 | --- | 0.300 | " | " | -- | 6.00 | 97.3% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>94.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/27/06 10:04</i> | |
| <i>Toluene-d8</i> | | | <i>104%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>97.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6L27047 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------------|----------|----------------------------------|-------|
| LCS Dup (6L27047-BSD1) | | | | | | | | | | | | | Extracted: 12/27/06 10:00 | |
| Benzene | EPA 8260B | 2.00 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 100% | (75-125) | 0.499% (20) | | 12/27/06 10:31 | |
| Ethylbenzene | " | 2.03 | --- | 0.100 | " | " | -- | " | 102% | " | 2.49% | " | " | |
| Methyl tert-butyl ether | " | 1.91 | --- | 0.100 | " | " | -- | " | 95.5% | (71-127) | 1.58% | " | " | |
| Naphthalene | " | 1.70 | --- | 0.500 | " | " | -- | " | 85.0% | (75-125) | 2.90% | " | " | C4 |
| Toluene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 1.45% | " | " | |
| o-Xylene | " | 1.99 | --- | 0.100 | " | " | -- | " | 99.5% | " | 0.504% | " | " | |
| m,p-Xylene | " | 3.79 | --- | 0.200 | " | " | -- | 4.00 | 94.8% | " | 1.83% | " | " | |
| Xylenes (total) | " | 5.78 | --- | 0.300 | " | " | -- | 6.00 | 96.3% | " | 1.03% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>94.5%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/27/06 10:31</i> | |
| <i>Toluene-d8</i> | | | <i>106%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>96.0%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

QC Batch: 6L29057 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L29057-BLK1) | | | | | | | | | | | | | Extracted: 12/29/06 17:03 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 00:25 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>98.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 00:25</i> | |
| <i>Toluene-d8</i> | | | <i>104%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>102%</i> | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (6L29057-BS1) | | | | | | | | | | | | | Extracted: 12/29/06 17:03 | |
| Benzene | EPA 8260B | 2.21 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 110% | (75-125) | -- | -- | 12/29/06 23:26 | |
| Ethylbenzene | " | 2.22 | --- | 0.100 | " | " | -- | " | 111% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.25 | --- | 0.100 | " | " | -- | " | 112% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.12 | --- | 0.500 | " | " | -- | " | 106% | (75-125) | -- | -- | " | |
| Toluene | " | 2.24 | --- | 0.100 | " | " | -- | " | 112% | " | -- | -- | " | |
| o-Xylene | " | 2.18 | --- | 0.100 | " | " | -- | " | 109% | " | -- | -- | " | |
| m,p-Xylene | " | 4.52 | --- | 0.200 | " | " | -- | 4.00 | 113% | " | -- | -- | " | |
| Xylenes (total) | " | 6.71 | --- | 0.300 | " | " | -- | 6.00 | 112% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>98.0%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/29/06 23:26</i> | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 01/09/07 15:58 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L29057 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

LCS (6L29057-BS1) Extracted: 12/29/06 17:03

| | | | | |
|--------------------------|----------------|-----------------|----|----------------|
| Surrogate(s): Toluene-d8 | Recovery: 104% | Limits: 75-125% | Ix | 12/29/06 23:26 |
| 4-BFB | 99.0% | 75-125% | " | " |

LCS Dup (6L29057-BSD1) Extracted: 12/29/06 17:03

| | | | | | | | | | | | | |
|-------------------------|-----------|------|-----|--------|-----------|----|----|------|------|----------|-------------|----------------|
| Benzene | EPA 8260B | 2.22 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 111% | (75-125) | 0.451% (20) | 12/29/06 23:55 |
| Ethylbenzene | " | 2.22 | --- | 0.100 | " | " | -- | " | 111% | " | 0.00% | " |
| Methyl tert-butyl ether | " | 2.28 | --- | 0.100 | " | " | -- | " | 114% | (71-127) | 1.32% | " |
| Naphthalene | " | 2.02 | --- | 0.500 | " | " | -- | " | 101% | (75-125) | 4.83% | " |
| Toluene | " | 2.24 | --- | 0.100 | " | " | -- | " | 112% | " | 0.00% | " |
| o-Xylene | " | 2.17 | --- | 0.100 | " | " | -- | " | 108% | " | 0.460% | " |
| m,p-Xylene | " | 4.44 | --- | 0.200 | " | " | -- | 4.00 | 111% | " | 1.79% | " |
| Xylenes (total) | " | 6.61 | --- | 0.300 | " | " | -- | 6.00 | 110% | " | 1.50% | " |

| | | | | |
|--------------------------|-----------------|-----------------|---|----------------|
| Surrogate(s): 1,2-DCA-d4 | Recovery: 96.0% | Limits: 75-125% | " | 12/29/06 23:55 |
| Toluene-d8 | 104% | 75-125% | " | " |
| 4-BFB | 100% | 75-125% | " | " |

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6L30007-BLK1) Extracted: 12/30/06 10:04

| | | | | | | | | | | | | | |
|-------------------------|-----------|----|-----|--------|-----------|----|----|----|----|----|----|----|----------------|
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/30/06 18:47 |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " |

| | | | | |
|--------------------------|----------------|-----------------|---|----------------|
| Surrogate(s): 1,2-DCA-d4 | Recovery: 102% | Limits: 75-125% | " | 12/30/06 18:47 |
| Toluene-d8 | 93.5% | 75-125% | " | " |
| 4-BFB | 90.5% | 75-125% | " | " |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L30007-BLK2) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | ND | --- | 0.0300 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/02/07 11:00 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/02/07 11:00</i> | |
| <i>Toluene-d8</i> | | <i>103%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>116%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|----|----|----|----|----|----------------------------------|--|
| Blank (6L30007-BLK3) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | ND | --- | 0.0200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 01/03/07 09:41 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>104%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>01/03/07 09:41</i> | |
| <i>Toluene-d8</i> | | <i>104%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>96.5%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|------|----------|----|----|----------------------------------|--|
| LCS (6L30007-BS1) | | | | | | | | | | | | | Extracted: 12/30/06 10:04 | |
| Benzene | EPA 8260B | 2.07 | --- | 0.0300 | mg/kg wet | 1x | -- | 2.00 | 104% | (75-125) | -- | -- | 12/30/06 17:46 | |
| Ethylbenzene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 2.10 | --- | 0.100 | " | " | -- | " | 105% | (71-127) | -- | -- | " | |
| Naphthalene | " | 2.09 | --- | 0.100 | " | " | -- | " | 104% | (75-125) | -- | -- | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | -- | -- | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| m,p-Xylene | " | 4.10 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | -- | -- | " | |
| Xylenes (total) | " | 6.17 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>112%</i> | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | | <i>12/30/06 17:46</i> | |
| <i>Toluene-d8</i> | | <i>106%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>106%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 01/09/07 15:58 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L30007 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-------------------------------|-------------------|------------------|--------------|----------------|----------------|----------|---------------|-----------|-------|----------------------------------|--------|----------|-----------------------|-------|
| LCS Dup (6L30007-BSD1) | | | | | | | | | | Extracted: 12/30/06 10:04 | | | | |
| Benzene | EPA 8260B | 1.96 | --- | 0.0200 | mg/kg wet | 1x | -- | 2.00 | 98.0% | (75-125) | 5.46% | (20) | 12/30/06 18:15 | |
| Ethylbenzene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | 3.96% | " | " | |
| Methyl tert-butyl ether | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | (71-127) | 1.92% | " | " | |
| Naphthalene | " | 2.03 | --- | 0.500 | " | " | -- | " | 102% | (75-125) | 2.91% | " | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 4.47% | " | " | |
| o-Xylene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | " | 0.00% | " | " | |
| m,p-Xylene | " | 4.08 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | 0.489% | " | " | |
| Xylenes (total) | " | 6.16 | --- | 0.300 | " | " | -- | 6.00 | 103% | " | 0.162% | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>107%</i> | <i>Limits:</i> | <i>75-125%</i> | <i>"</i> | | | | | | | <i>12/30/06 18:15</i> | |
| | <i>Toluene-d8</i> | | <i>106%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>99.5%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-1

Project Manager: Eric Larsen

Report Created:

01/09/07 15:58

Notes and Definitions

Report Specific Notes:

- C4 - Calibration Verification recovery was below the method control limit for this analyte.
- Q1 - Does not match typical pattern
- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- RL7 - Sample required dilution due to high concentrations of target analyte.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA



Curtis D. Armstrong For Sandra Yakamavich, Project Manager

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December 28, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/18/06 16:50.
The following list is a summary of the Work Orders contained in this report, generated on 12/28/06
15:11.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0333 | COP Westlake 255-35-3 | WA 255-35-27-1 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **BPL0333**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD. Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> OTHER Specify: * Turnaround Requests less than standard may incur Rush Charge. | | | | | |
|--|-----------------------|---|-----------------------|---|------|---------------------|---------------|------------------------|-------------|
| REPORT TO: Eric Hansen @ Delta consultants | | ATTN: Kip Eckert | | | | | | | |
| ADDRESS: 4006 148th Ave NE Redmond WA 98052 | | P.O. NUMBER: WA 255 35 29-2 | | | | | | | |
| PHONE: _____ FAX: _____ | | | | | | | | | |
| PROJECT NAME: 255 35 3 Westlake | | PRESERVATIVE | | | | | | | |
| PROJECT NUMBER: WA 255 3529 | | REQUESTED ANALYSES | | | | | | | |
| SAMPLED BY: Jawan Aric | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NuTPH -6x | NuTPH dx | BTEX +MNA | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 A-A1-14 | 12/14/06 15:25 | X | X | X | X | 5 | 4 | | 01 |
| 2 A-A2-15.5 | 13:40 | | | | | | | | 02 |
| 3 A-A3-15.5 | 09:55 | | | | | | | | 03 |
| 4 A-B1-15.5 | 12:50 | | | | | | | | 04 |
| 5 A-B2-15.5 | 15:05 | | | | | | | | 05 |
| 6 A-B3-15.5 | 10:10 | | | | | | | | 06 |
| 7 A-C1-15.5 | 14:50 15:05 | | | | | | | | 07 |
| 8 A-C2-15.5 | 12:10 | | | | | | | | 08 |
| 9 A-C3-15.5 | 10:00 | | | | | | | | 09 |
| 10 | | | | | | 2 | 2 | | |
| RELEASED BY: Jawan Aric | DATE: 12/18/06 | RECEIVED BY: Francisco Luna, Jr. | DATE: 12/18/06 | | | | | | |
| PRINT NAME: Jawan Aric | FIRM: Delta | TIME: 13:57 | TIME: 13:57 | | | | | | |
| RELEASED BY: | DATE: | RECEIVED BY: | DATE: | | | | | | |
| PRINT NAME: | FIRM: | PRINT NAME: | FIRM: | | | | | | |
| ADDITIONAL REMARKS: | | | | @Lab 1650 w/o 4.8°C | | | | PAGE | OF |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project.
 Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 12/28/06 15:11 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| A-A1-14 | BPL0333-01 | Soil | 12/14/06 15:25 | 12/18/06 16:50 |
| A-A2-15.5 | BPL0333-02 | Soil | 12/14/06 13:40 | 12/18/06 16:50 |
| A-A3-15.5 | BPL0333-03 | Soil | 12/14/06 09:55 | 12/18/06 16:50 |
| A-B1-15.5 | BPL0333-04 | Soil | 12/14/06 12:50 | 12/18/06 16:50 |
| A-B2-15.5 | BPL0333-05 | Soil | 12/14/06 15:05 | 12/18/06 16:50 |
| A-B3-15.5 | BPL0333-06 | Soil | 12/14/06 10:10 | 12/18/06 16:50 |
| A-C1-15.5 | BPL0333-07 | Soil | 12/14/06 14:50 | 12/18/06 16:50 |
| A-C2-15.5 | BPL0333-08 | Soil | 12/14/06 12:10 | 12/18/06 16:50 |
| A-C3-15.5 | BPL0333-09 | Soil | 12/14/06 10:00 | 12/18/06 16:50 |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0333-01 (A-A1-14) | | Soil | | | Sampled: 12/14/06 15:25 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 22.0 | ---- | 4.21 | mg/kg dry | 1x | 6L22014 | 12/22/06 10:46 | 12/22/06 12:36 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 88.1% | | 50 - 150 % | " | | | | " |
| BPL0333-02 (A-A2-15.5) | | Soil | | | Sampled: 12/14/06 13:40 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 190 | ---- | 41.6 | mg/kg dry | 10x | 6L22014 | 12/22/06 10:46 | 12/23/06 00:27 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 90.4% | | 50 - 150 % | 1x | | | | " |
| BPL0333-03 (A-A3-15.5) | | Soil | | | Sampled: 12/14/06 09:55 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 194 | ---- | 43.5 | mg/kg dry | 10x | 6L22014 | 12/22/06 10:46 | 12/23/06 02:55 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 87.0% | | 50 - 150 % | 1x | | | | " |
| BPL0333-04 (A-B1-15.5) | | Soil | | | Sampled: 12/14/06 12:50 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 216 | ---- | 20.7 | mg/kg dry | 5x | 6L22014 | 12/22/06 10:46 | 12/23/06 01:56 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 101% | | 50 - 150 % | 1x | | | | " |
| BPL0333-05 (A-B2-15.5) | | Soil | | | Sampled: 12/14/06 15:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 324 | ---- | 46.5 | mg/kg dry | 10x | 6L22014 | 12/22/06 10:46 | 12/23/06 00:57 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 92.8% | | 50 - 150 % | 1x | | | | " |
| BPL0333-06 (A-B3-15.5) | | Soil | | | Sampled: 12/14/06 10:10 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 6.51 | ---- | 4.60 | mg/kg dry | 1x | 6L22014 | 12/22/06 10:46 | 12/23/06 02:25 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 83.7% | | 50 - 150 % | " | | | | " |
| BPL0333-07 (A-C1-15.5) | | Soil | | | Sampled: 12/14/06 14:50 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 390 | ---- | 24.9 | mg/kg dry | 5x | 6L22014 | 12/22/06 10:46 | 12/22/06 23:57 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 124% | | 50 - 150 % | 1x | | | | " |
| BPL0333-08 (A-C2-15.5) | | Soil | | | Sampled: 12/14/06 12:10 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 91.9 | ---- | 4.48 | mg/kg dry | 1x | 6L22014 | 12/22/06 10:46 | 12/22/06 14:35 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 110% | | 50 - 150 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------------|------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPL0333-09 (A-C3-15.5) | | Soil | | | Sampled: 12/14/06 10:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 34.8 | ---- | 3.99 | mg/kg dry | 1x | 6L22014 | 12/22/06 10:46 | 12/22/06 23:28 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>108%</i> | | <i>50 - 150 %</i> | <i>"</i> | | | | <i>"</i> |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-----------|
| BPL0333-01 (A-A1-14) | | Soil | | Sampled: 12/14/06 15:25 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.7 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 18:28 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 95.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 89.6% | | 62 - 142 % | " | | | | " |
| BPL0333-02 (A-A2-15.5) | | Soil | | Sampled: 12/14/06 13:40 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 33.6 | ---- | 11.8 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 18:54 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.5 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 94.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.8% | | 62 - 142 % | " | | | | " |
| BPL0333-03 (A-A3-15.5) | | Soil | | Sampled: 12/14/06 09:55 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 41.4 | ---- | 12.1 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 19:20 | Q5 |
| Lube Oil Range Hydrocarbons | " | 36.4 | ---- | 30.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 97.2% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 100% | | 62 - 142 % | " | | | | " |
| BPL0333-04 (A-B1-15.5) | | Soil | | Sampled: 12/14/06 12:50 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 19:46 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 87.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 90.5% | | 62 - 142 % | " | | | | " |
| BPL0333-05 (A-B2-15.5) | | Soil | | Sampled: 12/14/06 15:05 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 21:30 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 88.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 91.7% | | 62 - 142 % | " | | | | " |
| BPL0333-06 (A-B3-15.5) | | Soil | | Sampled: 12/14/06 10:10 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 95.5 | ---- | 11.9 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 21:56 | QP |
| Lube Oil Range Hydrocarbons | " | 54.5 | ---- | 29.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 95.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 107% | | 62 - 142 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPL0333-07 (A-C1-15.5) | | Soil | | Sampled: 12/14/06 14:50 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 16.4 | ---- | 12.4 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 22:22 | Q5 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.1 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 91.1% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 88.4% | | 62 - 142 % | " | | | | " |
| BPL0333-08 (A-C2-15.5) | | Soil | | Sampled: 12/14/06 12:10 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 22.7 | ---- | 12.5 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 22:48 | Q5 |
| Lube Oil Range Hydrocarbons | " | 107 | ---- | 31.3 | " | " | " | " | " | QP |
| Surrogate(s): 2-FBP | | | 90.6% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 130% | | 62 - 142 % | " | | | | " |
| BPL0333-09 (A-C3-15.5) | | Soil | | Sampled: 12/14/06 10:00 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 6L20042 | 12/20/06 13:56 | 12/21/06 23:14 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.6 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 102% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 95.3% | | 62 - 142 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0333-01 (A-A1-14) | | Soil | | | Sampled: 12/14/06 15:25 | | | | | |
| Lead | EPA 6020 | 4.22 | ---- | 0.540 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 15:46 | |
| BPL0333-02 (A-A2-15.5) | | Soil | | | Sampled: 12/14/06 13:40 | | | | | |
| Lead | EPA 6020 | 10.2 | ---- | 0.590 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 15:52 | |
| BPL0333-03 (A-A3-15.5) | | Soil | | | Sampled: 12/14/06 09:55 | | | | | |
| Lead | EPA 6020 | 17.2 | ---- | 0.627 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 15:58 | |
| BPL0333-04 (A-B1-15.5) | | Soil | | | Sampled: 12/14/06 12:50 | | | | | |
| Lead | EPA 6020 | 3.81 | ---- | 0.548 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:15 | |
| BPL0333-05 (A-B2-15.5) | | Soil | | | Sampled: 12/14/06 15:05 | | | | | |
| Lead | EPA 6020 | 81.0 | ---- | 0.701 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:21 | |
| BPL0333-06 (A-B3-15.5) | | Soil | | | Sampled: 12/14/06 10:10 | | | | | |
| Lead | EPA 6020 | 20.1 | ---- | 0.560 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:27 | |
| BPL0333-07 (A-C1-15.5) | | Soil | | | Sampled: 12/14/06 14:50 | | | | | |
| Lead | EPA 6020 | 12.3 | ---- | 0.554 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:33 | |
| BPL0333-08 (A-C2-15.5) | | Soil | | | Sampled: 12/14/06 12:10 | | | | | |
| Lead | EPA 6020 | 55.3 | ---- | 0.696 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:39 | |
| BPL0333-09 (A-C3-15.5) | | Soil | | | Sampled: 12/14/06 10:00 | | | | | |
| Lead | EPA 6020 | 2.92 | ---- | 0.506 | mg/kg dry | 1x | 6L20039 | 12/18/06 15:53 | 12/21/06 16:45 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|------------|--------------|-------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0333-01 (A-A1-14) | | Soil | | | Sampled: 12/14/06 15:25 | | | | | |
| Benzene | EPA 8260B | 0.427 | ---- | 0.0840 | mg/kg dry | 1x | 6L20018 | 12/20/06 09:21 | 12/21/06 11:45 | |
| Ethylbenzene | " | 0.548 | ---- | 0.0840 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.420 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.420 | " | " | " | " | " | |
| Toluene | " | 0.347 | ---- | 0.0840 | " | " | " | " | " | |
| o-Xylene | " | 0.197 | ---- | 0.0840 | " | " | " | " | " | |
| m,p-Xylene | " | 1.68 | ---- | 0.168 | " | " | " | " | " | |
| Xylenes (total) | " | 1.87 | ---- | 0.252 | " | " | " | " | " | |
| Surrogate(s): | 1,2-DCA-d4 | | 98.2% | | 75 - 125 % | " | | | | " |
| | Toluene-d8 | | 107% | | 75 - 125 % | " | | | | " |
| | 4-BFB | | 94.6% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | | |
|-------------------------------|------------|-------------|-------|-------|--------------------------------|-----|---------|----------------|----------------|---|------------|
| BPL0333-02 (A-A2-15.5) | | Soil | | | Sampled: 12/14/06 13:40 | | | | | | RL7 |
| Benzene | EPA 8260B | ND | ---- | 0.833 | mg/kg dry | 10x | 6L20018 | 12/20/06 09:21 | 12/21/06 12:12 | | |
| Ethylbenzene | " | 10.8 | ---- | 0.833 | " | " | " | " | " | | |
| Methyl tert-butyl ether | " | ND | ---- | 4.16 | " | " | " | " | " | | |
| Naphthalene | " | 4.41 | ---- | 4.16 | " | " | " | " | " | | |
| Toluene | " | 3.64 | ---- | 0.833 | " | " | " | " | " | | |
| o-Xylene | " | 9.48 | ---- | 0.833 | " | " | " | " | " | | |
| m,p-Xylene | " | 33.6 | ---- | 1.67 | " | " | " | " | " | | |
| Xylenes (total) | " | 43.1 | ---- | 2.50 | " | " | " | " | " | | |
| Surrogate(s): | 1,2-DCA-d4 | | 99.4% | | 75 - 125 % | 1x | | | | " | |
| | Toluene-d8 | | 110% | | 75 - 125 % | " | | | | " | |
| | 4-BFB | | 96.4% | | 75 - 125 % | " | | | | " | |

| | | | | | | | | | | | |
|-------------------------------|------------|-------------|-------|-------|--------------------------------|-----|---------|----------------|----------------|---|------------|
| BPL0333-03 (A-A3-15.5) | | Soil | | | Sampled: 12/14/06 09:55 | | | | | | RL7 |
| Benzene | EPA 8260B | ND | ---- | 0.869 | mg/kg dry | 10x | 6L20018 | 12/20/06 09:21 | 12/21/06 12:39 | | |
| Ethylbenzene | " | 10.4 | ---- | 0.869 | " | " | " | " | " | | |
| Methyl tert-butyl ether | " | ND | ---- | 4.35 | " | " | " | " | " | | |
| Naphthalene | " | ND | ---- | 4.35 | " | " | " | " | " | | |
| Toluene | " | 4.42 | ---- | 0.869 | " | " | " | " | " | | |
| o-Xylene | " | 10.7 | ---- | 0.869 | " | " | " | " | " | | |
| m,p-Xylene | " | 31.0 | ---- | 1.74 | " | " | " | " | " | | |
| Xylenes (total) | " | 41.7 | ---- | 2.61 | " | " | " | " | " | | |
| Surrogate(s): | 1,2-DCA-d4 | | 99.4% | | 75 - 125 % | 1x | | | | " | |
| | Toluene-d8 | | 106% | | 75 - 125 % | " | | | | " | |
| | 4-BFB | | 97.7% | | 75 - 125 % | " | | | | " | |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/28/06 15:11 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|--------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0333-04 (A-B1-15.5) | | Soil | | | | Sampled: 12/14/06 12:50 | | | | RL7 |
| Benzene | EPA 8260B | ND | ---- | 0.415 | mg/kg dry | 5x | 6L20018 | 12/20/06 09:21 | 12/21/06 13:05 | |
| Ethylbenzene | " | 3.90 | ---- | 0.415 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 2.07 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 2.07 | " | " | " | " | " | |
| Toluene | " | 0.837 | ---- | 0.415 | " | " | " | " | " | |
| o-Xylene | " | 1.64 | ---- | 0.415 | " | " | " | " | " | |
| m,p-Xylene | " | 11.0 | ---- | 0.829 | " | " | " | " | " | |
| Xylenes (total) | " | 12.7 | ---- | 1.24 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.8% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 108% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 95.2% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0333-05 (A-B2-15.5) | | Soil | | | | Sampled: 12/14/06 15:05 | | | | RL7 |
| Benzene | EPA 8260B | ND | ---- | 0.891 | mg/kg dry | 10x | 6L20018 | 12/20/06 09:21 | 12/21/06 13:32 | |
| Ethylbenzene | " | 10.6 | ---- | 0.891 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 4.45 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 4.45 | " | " | " | " | " | |
| Toluene | " | 12.5 | ---- | 0.891 | " | " | " | " | " | |
| o-Xylene | " | 13.3 | ---- | 0.891 | " | " | " | " | " | |
| m,p-Xylene | " | 36.2 | ---- | 1.78 | " | " | " | " | " | |
| Xylenes (total) | " | 49.5 | ---- | 2.67 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 97.2% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 109% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 94.4% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|------------|--------------------------------|---------|----------------|----------------|---|
| BPL0333-06 (A-B3-15.5) | | Soil | | | | Sampled: 12/14/06 10:10 | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0921 | mg/kg dry | 1x | 6L20018 | 12/20/06 09:21 | 12/21/06 13:59 | |
| Ethylbenzene | " | 0.180 | ---- | 0.0921 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.460 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.460 | " | " | " | " | " | |
| Toluene | " | 0.318 | ---- | 0.0921 | " | " | " | " | " | |
| o-Xylene | " | 0.100 | ---- | 0.0921 | " | " | " | " | " | |
| m,p-Xylene | " | 0.380 | ---- | 0.184 | " | " | " | " | " | |
| Xylenes (total) | " | 0.481 | ---- | 0.276 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.9% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 108% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 97.3% | | 75 - 125 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/28/06 15:11 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------|-------|------------|--------------------------------|---------|----------------|----------------|------------|
| BPL0333-07 (A-C1-15.5) | | Soil | | | | Sampled: 12/14/06 14:50 | | | | RL7 |
| Benzene | EPA 8260B | ND | ---- | 0.499 | mg/kg dry | 5x | 6L20018 | 12/20/06 09:21 | 12/21/06 14:25 | |
| Ethylbenzene | " | 8.37 | ---- | 0.499 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 2.49 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 2.49 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.499 | " | " | " | " | " | |
| o-Xylene | " | 1.57 | ---- | 0.499 | " | " | " | " | " | |
| m,p-Xylene | " | 12.5 | ---- | 0.998 | " | " | " | " | " | |
| Xylenes (total) | " | 14.1 | ---- | 1.50 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.0% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 106% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 94.5% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|------------|--------------------------------|---------|----------------|----------------|---|
| BPL0333-08 (A-C2-15.5) | | Soil | | | | Sampled: 12/14/06 12:10 | | | | |
| Benzene | EPA 8260B | 0.862 | ---- | 0.0896 | mg/kg dry | 1x | 6L20018 | 12/20/06 09:21 | 12/21/06 14:52 | |
| Ethylbenzene | " | 1.58 | ---- | 0.0896 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.448 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.448 | " | " | " | " | " | |
| Toluene | " | 1.28 | ---- | 0.0896 | " | " | " | " | " | |
| o-Xylene | " | 1.83 | ---- | 0.0896 | " | " | " | " | " | |
| m,p-Xylene | " | 4.92 | ---- | 0.179 | " | " | " | " | " | |
| Xylenes (total) | " | 6.75 | ---- | 0.269 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.9% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 109% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 93.3% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|------------|--------------------------------|---------|----------------|----------------|---|
| BPL0333-09 (A-C3-15.5) | | Soil | | | | Sampled: 12/14/06 10:00 | | | | |
| Benzene | EPA 8260B | 0.115 | ---- | 0.0799 | mg/kg dry | 1x | 6L20018 | 12/20/06 09:21 | 12/21/06 15:19 | |
| Ethylbenzene | " | 0.395 | ---- | 0.0799 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.399 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 0.399 | " | " | " | " | " | |
| Toluene | " | 0.369 | ---- | 0.0799 | " | " | " | " | " | |
| o-Xylene | " | 0.297 | ---- | 0.0799 | " | " | " | " | " | |
| m,p-Xylene | " | 0.902 | ---- | 0.160 | " | " | " | " | " | |
| Xylenes (total) | " | 1.20 | ---- | 0.240 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.1% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 107% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 94.4% | | 75 - 125 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0333-01 (A-A1-14) | | Soil | | | Sampled: 12/14/06 15:25 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.2 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-02 (A-A2-15.5) | | Soil | | | Sampled: 12/14/06 13:40 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.8 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-03 (A-A3-15.5) | | Soil | | | Sampled: 12/14/06 09:55 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.4 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-04 (A-B1-15.5) | | Soil | | | Sampled: 12/14/06 12:50 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.3 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-05 (A-B2-15.5) | | Soil | | | Sampled: 12/14/06 15:05 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.3 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-06 (A-B3-15.5) | | Soil | | | Sampled: 12/14/06 10:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.7 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-07 (A-C1-15.5) | | Soil | | | Sampled: 12/14/06 14:50 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.8 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-08 (A-C2-15.5) | | Soil | | | Sampled: 12/14/06 12:10 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.8 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |
| BPL0333-09 (A-C3-15.5) | | Soil | | | Sampled: 12/14/06 10:00 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.7 | ---- | 1.00 | % | 1x | 6L20055 | 12/20/06 15:19 | 12/21/06 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L22014 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|---|-------|
| Blank (6L22014-BLK1) | | | | | | | | | | | | | Extracted: 12/22/06 10:46 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/22/06 11:36 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 81.3%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/22/06 11:36 | |
| LCS (6L22014-BS1) | | | | | | | | | | | | | Extracted: 12/22/06 10:46 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 51.7 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 103% | (75-125) | -- | -- | 12/22/06 12:06 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 93.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/22/06 12:06 | |
| Duplicate (6L22014-DUP1) | | | | | | | | | | | | | QC Source: BPL0333-01 Extracted: 12/22/06 10:46 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 21.7 | --- | 4.21 | mg/kg dry | 1x | 22.0 | -- | -- | -- | 1.37% (40) | | 12/22/06 13:06 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 87.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/22/06 13:06 | |
| Duplicate (6L22014-DUP2) | | | | | | | | | | | | | QC Source: BPL0333-06 Extracted: 12/22/06 10:46 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 7.01 | --- | 4.60 | mg/kg dry | 1x | 6.51 | -- | -- | -- | 7.40% (40) | | 12/22/06 15:05 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 82.6%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/22/06 15:05 | |
| Matrix Spike (6L22014-MS1) | | | | | | | | | | | | | QC Source: BPL0333-01 Extracted: 12/22/06 10:46 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 71.9 | --- | 4.21 | mg/kg dry | 1x | 22.0 | 42.1 | 119% | (42-125) | -- | -- | 12/22/06 16:04 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 104%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/22/06 16:04 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L20042 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6L20042-BLK1) Extracted: 12/20/06 13:56

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/21/06 15:52 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>92.7%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>12/21/06 15:52</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>93.2%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Blank (6L20042-BLK2) Extracted: 12/20/06 13:56

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/26/06 19:42 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>97.8%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>12/26/06 19:42</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>99.5%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

LCS (6L20042-BS1) Extracted: 12/20/06 13:56

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|------|-------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 58.3 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 87.4% | (78-129) | -- | -- | 12/21/06 16:44 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>105%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>12/21/06 16:44</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>95.1%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Duplicate (6L20042-DUP1) QC Source: BPL0333-01 Extracted: 12/20/06 13:56

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------|--------------|------------------------|-----------|----------|----|----|----|----|------------|----|-----------------------|-----------|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.8 | mg/kg dry | 1x | ND | -- | -- | -- | 51.7% (50) | -- | 12/21/06 17:10 | R4 |
| Lube Oil Range Hydrocarbons | " | ND | --- | 29.4 | " | " | ND | -- | -- | -- | NR | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>89.1%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>12/21/06 17:10</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>86.7%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

Matrix Spike (6L20042-MS1) QC Source: BPL0333-01 Extracted: 12/20/06 13:56

| | | | | | | | | | | | | | | |
|----------------------------|----------|------------------|--------------|------------------------|-----------|----------|------|------|-------|----------|----|----|-----------------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 61.0 | --- | 11.7 | mg/kg dry | 1x | 6.40 | 77.9 | 70.1% | (46-155) | -- | -- | 12/21/06 17:36 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | | <i>12/21/06 17:36</i> | |
| <i>Octacosane</i> | | <i>Recovery:</i> | <i>90.3%</i> | <i>Limits: 62-142%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/28/06 15:11 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L20039 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (6L20039-BLK1) | | | | | | | | Extracted: 12/20/06 13:51 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/21/06 10:18 | |
| LCS (6L20039-BS1) | | | | | | | | Extracted: 12/20/06 13:51 | | | | | | |
| Lead | EPA 6020 | 42.2 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 106% | (80-120) | -- | -- | 12/21/06 10:24 | |
| Duplicate (6L20039-DUP1) | | | | QC Source: BPL0328-09 | | | | Extracted: 12/20/06 13:51 | | | | | | |
| Lead | EPA 6020 | 1.79 | --- | 0.579 | mg/kg dry | 1x | 1.81 | -- | -- | -- | 1.11% (30) | -- | 12/21/06 10:42 | |
| Matrix Spike (6L20039-MS1) | | | | QC Source: BPL0328-09 | | | | Extracted: 12/20/06 13:51 | | | | | | |
| Lead | EPA 6020 | 52.0 | --- | 0.579 | mg/kg dry | 1x | 1.81 | 46.3 | 108% | (29-166) | -- | -- | 12/21/06 10:36 | |
| Post Spike (6L20039-PS1) | | | | QC Source: BPL0328-09 | | | | Extracted: 12/20/06 13:51 | | | | | | |
| Lead | EPA 6020 | 0.101 | --- | | ug/ml | 1x | 0.00313 | 0.0995 | 98.4% | (75-125) | -- | -- | 12/21/06 10:30 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/28/06 15:11 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L20018 **Soil Preparation Method: EPA 5030B**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | | |
|---------------------------------|-----------|--------|------|-------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|------------------------|----------|-----------------------|--|
| Blank (6L20018-BLK1) | | | | | | | | | | | | | Extracted: 12/20/06 09:21 | | | | |
| Benzene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/20/06 14:50 | | | | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 118%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>12/20/06 14:50</i> | |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>126%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>108%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |

ZZ

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|---------------------------------|-----------|----|-----|-------|-----------|----|----|----|----|----|----|----|----------------------------------|------------------------|----------|-----------------------|--|
| Blank (6L20018-BLK2) | | | | | | | | | | | | | Extracted: 12/20/06 09:21 | | | | |
| Benzene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/21/06 11:04 | | | | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 116%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>12/21/06 11:04</i> | |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>119%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>104%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |

| | | | | | | | | | | | | | | | | | |
|---------------------------------|-----------|------|-----|-------|-----------|----|----|------|-------|----------|----|----|----------------------------------|------------------------|----------|-----------------------|--|
| LCS (6L20018-BS1) | | | | | | | | | | | | | Extracted: 12/20/06 09:21 | | | | |
| Benzene | EPA 8260B | 1.96 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 98.0% | (75-125) | -- | -- | 12/20/06 09:29 | | | | |
| Ethylbenzene | " | 1.99 | --- | 0.100 | " | " | -- | " | 99.5% | " | -- | -- | " | | | | |
| Methyl tert-butyl ether | " | 1.90 | --- | 0.500 | " | " | -- | " | 95.0% | (71-127) | -- | -- | " | | | | |
| Naphthalene | " | 1.83 | --- | 0.500 | " | " | -- | " | 91.5% | (75-125) | -- | -- | " | | | | |
| Toluene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | | | | |
| o-Xylene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | -- | -- | " | | | | |
| m,p-Xylene | " | 3.77 | --- | 0.200 | " | " | -- | 4.00 | 94.2% | " | -- | -- | " | | | | |
| Xylenes (total) | " | 5.74 | --- | 0.300 | " | " | -- | 6.00 | 95.7% | " | -- | -- | " | | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 99.5%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>12/20/06 09:29</i> | |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>109%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>96.5%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/28/06 15:11 |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L20018 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|------|----------------|-----------|------------------------|---------------|-----------|-------|----------------------------------|-------------|----------|----------------|-------|
| LCS Dup (6L20018-BSD1) | | | | | | | | | | Extracted: 12/20/06 09:21 | | | | |
| Benzene | EPA 8260B | 1.95 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 97.5% | (75-125) | 0.512% (20) | | 12/20/06 09:56 | |
| Ethylbenzene | " | 1.96 | --- | 0.100 | " | " | -- | " | 98.0% | " | 1.52% | " | " | " |
| Methyl tert-butyl ether | " | 1.90 | --- | 0.500 | " | " | -- | " | 95.0% | (71-127) | 0.00% | " | " | " |
| Naphthalene | " | 1.81 | --- | 0.500 | " | " | -- | " | 90.5% | (75-125) | 1.10% | " | " | " |
| Toluene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | 0.00% | " | " | " |
| o-Xylene | " | 1.96 | --- | 0.100 | " | " | -- | " | 98.0% | " | 0.509% | " | " | " |
| m,p-Xylene | " | 3.68 | --- | 0.200 | " | " | -- | 4.00 | 92.0% | " | 2.42% | " | " | " |
| Xylenes (total) | " | 5.64 | --- | 0.300 | " | " | -- | 6.00 | 94.0% | " | 1.76% | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | | <i>98.5%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | <i>12/20/06 09:56</i> | | | | |
| <i>Toluene-d8</i> | | <i>108%</i> | | <i>75-125%</i> | | <i>"</i> | | <i>"</i> | | | | | | |
| <i>4-BFB</i> | | <i>95.5%</i> | | <i>75-125%</i> | | <i>"</i> | | <i>"</i> | | | | | | |

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Sandra Yakamavich, Project Manager

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|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/28/06 15:11 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L20055 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6L20055-BLK1) | | | | | | | | | | Extracted: 12/20/06 15:19 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 12/21/06 00:00 | |

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| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 12/28/06 15:11 |
| | Project Manager: | Eric Larsen | |
| | | | |

Notes and Definitions

Report Specific Notes:

- Q5 - Results in the diesel organics range are primarily due to overlap from a gasoline range product.
- QP - Hydrocarbon result partly due to individual peak(s) in quantitation range.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- RL7 - Sample required dilution due to high concentrations of target analyte.
- Z2 - Surrogate recovery was above the acceptance limits. Data not impacted.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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December 29, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 12/13/06 18:00.
The following list is a summary of the Work Orders contained in this report, generated on 12/29/06
16:38.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPL0259 | COP Westlake 255-35-3 | WA 255-35-27-1 |

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Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **BP L0259**

| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <input type="checkbox"/> OTHER Specify: _____ <small>* Turnaround Requests less than standard may incur Rush Charges.</small> | | | | | |
|---|-----------------------|---|-----------------------|--|------|--------------------|------------|---------------------|----------|
| REPORT TO: Eric Larsen @ Delta Consultants | | Attn: Kip Eckert | | | | | | | |
| ADDRESS: 4006 148th Ave SE Redmond, WA 98052 | | P.O. NUMBER: WA 255-35-27-2 | | | | | | | |
| PHONE: _____ FAX: _____ | | PRESERVATIVE | | | | | | | |
| PROJECT NAME: 255 35 3 Westlake | | REQUESTED ANALYSES | | | | | | | |
| PROJECT NUMBER: WA 2553527 | | | | | | | | | |
| SAMPLED BY: Saine / Javan | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NWTPH -dx | NWTPH -dx | BTEX +M+N | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 A-A1-10 | 12-13-06 / 11:35 | X | X | X | X | S | 4 | | 01 |
| 2 A-A2-10 | 12-13-06 / 12:40 | | | | | | | | 02 |
| 3 A-A3-10 | 12-13-06 / 11:15 | | | | | | | | 03 |
| 4 A-B1-10 | 12-13-06 / 11:05 | | | | | | | | 04 |
| 5 A-B2-10 | 12-13-06 / 13:10 | | | | | | | | 05 |
| 6 A-B3-10 | 12-13-06 / 10:05 | | | | | | | | 06 |
| 7 A-C1-10 | 12-13-06 / 10:20 | | | | | | | | 07 |
| 8 A-C2-10 | 12-13-06 / 10:50 | | | | | | | | 08 |
| 9 A-C3-10 | 12-13-06 / 13:45 | X | X | X | X | X | X | | 09 |
| 10 | | | | | | | | | |
| RELEASED BY: Saine & KC | DATE: 12/13/06 | RECEIVED BY: Francisco Lung, Jr. | DATE: 12/13/06 | | | | | | |
| PRINT NAME: Saine & KC | FIRM: Delta | TIME: 15:55 | TIME: 1555 | | | | | | |
| RELEASED BY: | DATE: | RECEIVED BY: | DATE: | | | | | | |
| PRINT NAME: | FIRM: | PRINT NAME: | TIME: | | | | | | |
| ADDITIONAL REMARKS: | | | | @Lab 1800 | | TEMP: 5.0°C | | | |
| | | | | v/o | | PAGE | | OF | |

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 12/29/06 16:38 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| A-A1-10 | BPL0259-01 | Soil | 12/13/06 11:35 | 12/13/06 18:00 |
| A-A2-10 | BPL0259-02 | Soil | 12/13/06 12:40 | 12/13/06 18:00 |
| A-A3-10 | BPL0259-03 | Soil | 12/13/06 11:15 | 12/13/06 18:00 |
| A-B1-10 | BPL0259-04 | Soil | 12/13/06 11:05 | 12/13/06 18:00 |
| A-B2-10 | BPL0259-05 | Soil | 12/13/06 13:10 | 12/13/06 18:00 |
| A-B3-10 | BPL0259-06 | Soil | 12/13/06 10:05 | 12/13/06 18:00 |
| A-C1-10 | BPL0259-07 | Soil | 12/13/06 10:20 | 12/13/06 18:00 |
| A-C2-10 | BPL0259-08 | Soil | 12/13/06 10:50 | 12/13/06 18:00 |
| A-C3-10 | BPL0259-09 | Soil | 12/13/06 13:45 | 12/13/06 18:00 |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|--------------|-------|------|--------------------------------|------|---------|----------------|----------------|-------|
| BPL0259-01 (A-A1-10) | | Soil | | | Sampled: 12/13/06 11:35 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 1770 | ---- | 220 | mg/kg dry | 50x | 6L14060 | 12/14/06 19:13 | 12/17/06 01:04 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 108% | | 50 - 150 % | 1x | | | | " |
| BPL0259-02RE1 (A-A2-10) | | Soil | | | Sampled: 12/13/06 12:40 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 16000 | ---- | 907 | mg/kg dry | 200x | 6L18023 | 12/18/06 00:00 | 12/18/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 97.4% | | 50 - 150 % | 1x | | | | " |
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 6500 | ---- | 209 | mg/kg dry | 50x | 6L14060 | 12/14/06 19:13 | 12/17/06 01:01 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 140% | | 50 - 150 % | 1x | | | | " |
| BPL0259-04RE1 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 223 | ---- | 21.0 | mg/kg dry | 5x | 6L18023 | 12/18/06 00:00 | 12/18/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 94.8% | | 50 - 150 % | 1x | | | | " |
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 3050 | ---- | 103 | mg/kg dry | 20x | 6L14060 | 12/14/06 19:13 | 12/17/06 12:04 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 119% | | 50 - 150 % | 1x | | | | " |
| BPL0259-06 (A-B3-10) | | Soil | | | Sampled: 12/13/06 10:05 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 117 | ---- | 5.19 | mg/kg dry | 1x | 6L14060 | 12/14/06 19:13 | 12/16/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 113% | | 50 - 150 % | " | | | | " |
| BPL0259-07 (A-C1-10) | | Soil | | | Sampled: 12/13/06 10:20 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 88.6 | ---- | 4.75 | mg/kg dry | 1x | 6L14060 | 12/14/06 19:13 | 12/16/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 142% | | 50 - 150 % | " | | | | " |
| BPL0259-08RE1 (A-C2-10) | | Soil | | | Sampled: 12/13/06 10:50 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 283 | ---- | 42.8 | mg/kg dry | 10x | 6L18023 | 12/18/06 00:00 | 12/18/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 94.6% | | 50 - 150 % | 1x | | | | " |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------------|------|--------------------------------|-----------|---------|----------------|----------------|----------|
| BPL0259-09RE1 (A-C3-10) | | Soil | | | Sampled: 12/13/06 13:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 324 | ---- | 23.6 | mg/kg dry | 5x | 6L18023 | 12/18/06 00:00 | 12/18/06 00:00 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>112%</i> | | <i>50 - 150 %</i> | <i>1x</i> | | | | <i>"</i> |

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0259-01 (A-A1-10) | | Soil | | | Sampled: 12/13/06 11:35 | | | | | |
| Lead | EPA 6020 | 15.3 | ---- | 0.591 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 07:54 | |
| BPL0259-02 (A-A2-10) | | Soil | | | Sampled: 12/13/06 12:40 | | | | | |
| Lead | EPA 6020 | 4.26 | ---- | 0.584 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 07:59 | |
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | |
| Lead | EPA 6020 | 10.9 | ---- | 0.548 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:05 | |
| BPL0259-04 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| Lead | EPA 6020 | 4.33 | ---- | 0.533 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:11 | |
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | |
| Lead | EPA 6020 | 4.66 | ---- | 0.620 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:17 | |
| BPL0259-06 (A-B3-10) | | Soil | | | Sampled: 12/13/06 10:05 | | | | | |
| Lead | EPA 6020 | 24.8 | ---- | 0.559 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:23 | |
| BPL0259-07 (A-C1-10) | | Soil | | | Sampled: 12/13/06 10:20 | | | | | |
| Lead | EPA 6020 | 13.1 | ---- | 0.631 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:29 | |
| BPL0259-08 (A-C2-10) | | Soil | | | Sampled: 12/13/06 10:50 | | | | | |
| Lead | EPA 6020 | 7.50 | ---- | 0.587 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:35 | |
| BPL0259-09 (A-C3-10) | | Soil | | | Sampled: 12/13/06 13:45 | | | | | |
| Lead | EPA 6020 | 15.8 | ---- | 0.520 | mg/kg dry | 1x | 6L18049 | 12/18/06 15:53 | 12/20/06 08:41 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------|-------------|--------|-----------|-----|--------------------------------|----------------|----------------|-------|
| BPL0259-01 (A-A1-10) | | | Soil | | | | Sampled: 12/13/06 11:35 | | | |
| Benzene | EPA 8260B | 0.204 | ---- | 0.0880 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 11:48 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.440 | " | " | " | " | " | " |
| Toluene | " | 0.250 | ---- | 0.0880 | " | " | " | " | " | " |
| o-Xylene | " | 4.46 | ---- | 0.0880 | " | " | " | " | " | " |

| | | | | | | |
|----------------------|-------------------|-------------|-------------------|----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>106%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>109%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>102%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |

| | | | | | | | | | | |
|--------------------------------|-----------|-------------|-------------|------|-----------|-----|--------------------------------|----------------|----------------|---|
| BPL0259-01RE1 (A-A1-10) | | | Soil | | | | Sampled: 12/13/06 11:35 | | | |
| Ethylbenzene | EPA 8260B | 18.7 | ---- | 1.76 | mg/kg dry | 20x | 6L18022 | 12/18/06 09:43 | 12/18/06 20:03 | |
| Naphthalene | " | 18.4 | ---- | 8.80 | " | " | " | " | " | " |
| m,p-Xylene | " | 37.7 | ---- | 3.52 | " | " | " | " | " | " |
| Xylenes (total) | " | 44.0 | ---- | 5.28 | " | " | " | " | " | " |

| | | | | | | |
|----------------------|-------------------|--------------|-------------------|-----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>101%</i> | <i>75 - 125 %</i> | <i>1x</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>109%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>96.0%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |

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|-----------------------------|-----------|-------------|-------------|------|-----------|------|--------------------------------|----------------|----------------|--|------------|
| BPL0259-02 (A-A2-10) | | | Soil | | | | Sampled: 12/13/06 12:40 | | | | RL7 |
| Benzene | EPA 8260B | 63.2 | ---- | 9.07 | mg/kg dry | 100x | 6L18022 | 12/18/06 09:43 | 12/20/06 13:03 | | |
| Ethylbenzene | " | 301 | ---- | 9.07 | " | " | " | " | " | | |
| Methyl tert-butyl ether | " | ND | ---- | 45.4 | " | " | " | " | " | | |
| Naphthalene | " | 56.8 | ---- | 45.4 | " | " | " | " | " | | |
| Toluene | " | 532 | ---- | 9.07 | " | " | " | " | " | | |
| o-Xylene | " | 408 | ---- | 9.07 | " | " | " | " | " | | |
| m,p-Xylene | " | 693 | ---- | 18.1 | " | " | " | " | " | | |
| Xylenes (total) | " | 1100 | ---- | 27.2 | " | " | " | " | " | | |

| | | | | | | |
|----------------------|-------------------|--------------|-------------------|-----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>98.9%</i> | <i>75 - 125 %</i> | <i>1x</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>111%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>98.3%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|------------|
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | RL7 |
| Benzene | EPA 8260B | 8.94 | ---- | 3.35 | mg/kg dry | 40x | 6L18022 | 12/18/06 09:43 | 12/20/06 11:43 | |
| Ethylbenzene | " | 106 | ---- | 3.35 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 16.7 | " | " | " | " | " | |
| Naphthalene | " | 31.2 | ---- | 16.7 | " | " | " | " | " | |
| Toluene | " | 103 | ---- | 3.35 | " | " | " | " | " | |
| o-Xylene | " | 151 | ---- | 3.35 | " | " | " | " | " | |
| m,p-Xylene | " | 248 | ---- | 6.70 | " | " | " | " | " | |
| Xylenes (total) | " | 399 | ---- | 10.0 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 96.4% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 109% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 97.0% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|-------|--------|--------------------------------|----|---------|----------------|----------------|---|
| BPL0259-04 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 0.0841 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 18:44 | |
| Ethylbenzene | " | 1.96 | ---- | 0.0841 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.421 | " | " | " | " | " | |
| Naphthalene | " | 2.05 | ---- | 0.421 | " | " | " | " | " | |
| Toluene | " | 0.336 | ---- | 0.0841 | " | " | " | " | " | |
| o-Xylene | " | 2.85 | ---- | 0.0841 | " | " | " | " | " | |
| m,p-Xylene | " | 5.96 | ---- | 0.168 | " | " | " | " | " | |
| Xylenes (total) | " | 8.81 | ---- | 0.252 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 99.4% | | 75 - 125 % | " | | | | " |
| <i>Toluene-d8</i> | | | 110% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 94.6% | | 75 - 125 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|------------|
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | RL7 |
| Benzene | EPA 8260B | 2.15 | ---- | 2.07 | mg/kg dry | 20x | 6L18022 | 12/18/06 09:43 | 12/20/06 11:16 | |
| Ethylbenzene | " | 53.7 | ---- | 2.07 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 10.3 | " | " | " | " | " | |
| Naphthalene | " | 12.9 | ---- | 10.3 | " | " | " | " | " | |
| Toluene | " | 66.7 | ---- | 2.07 | " | " | " | " | " | |
| o-Xylene | " | 78.4 | ---- | 2.07 | " | " | " | " | " | |
| m,p-Xylene | " | 145 | ---- | 4.14 | " | " | " | " | " | |
| Xylenes (total) | " | 224 | ---- | 6.20 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 98.1% | | 75 - 125 % | 1x | | | | " |
| <i>Toluene-d8</i> | | | 109% | | 75 - 125 % | " | | | | " |
| <i>4-BFB</i> | | | 93.2% | | 75 - 125 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|--------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| BPL0259-06 (A-B3-10) | | Soil | | Sampled: 12/13/06 10:05 | | | | | | |
| Benzene | EPA 8260B | 2.39 | ---- | 0.104 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 14:43 | |
| Ethylbenzene | " | 2.40 | ---- | 0.104 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.519 | " | " | " | " | " | " |
| Naphthalene | " | 1.11 | ---- | 0.519 | " | " | " | " | " | " |
| o-Xylene | " | 3.32 | ---- | 0.104 | " | " | " | " | " | " |
| m,p-Xylene | " | 6.48 | ---- | 0.208 | " | " | " | " | " | " |
| Xylenes (total) | " | 9.79 | ---- | 0.311 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>101%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>108%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>93.8%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|--------------|--------------------------------|-------------------|-----------|---------|----------------|----------------|----------|
| BPL0259-06RE1 (A-B3-10) | | Soil | | Sampled: 12/13/06 10:05 | | | | | | |
| Toluene | EPA 8260B | 9.37 | ---- | 0.519 | mg/kg dry | 5x | 6L18022 | 12/18/06 09:43 | 12/18/06 19:10 | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>99.0%</i> | | <i>75 - 125 %</i> | <i>1x</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>110%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>96.2%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

| | | | | | | | | | | |
|---------------------------------|-----------|--------------|--------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| BPL0259-07 (A-C1-10) | | Soil | | Sampled: 12/13/06 10:20 | | | | | | |
| Benzene | EPA 8260B | 0.208 | ---- | 0.0950 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 17:50 | |
| Ethylbenzene | " | 0.292 | ---- | 0.0950 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.475 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 0.475 | " | " | " | " | " | " |
| Toluene | " | 0.572 | ---- | 0.0950 | " | " | " | " | " | " |
| o-Xylene | " | 0.255 | ---- | 0.0950 | " | " | " | " | " | " |
| m,p-Xylene | " | 0.769 | ---- | 0.190 | " | " | " | " | " | " |
| Xylenes (total) | " | 1.02 | ---- | 0.285 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>101%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>109%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>95.8%</i> | | <i>75 - 125 %</i> | <i>"</i> | | | | <i>"</i> |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|-------|
| BPL0259-08 (A-C2-10) | | Soil | | Sampled: 12/13/06 10:50 | | | | | | |
| Benzene | EPA 8260B | 0.850 | ---- | 0.0855 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 15:37 | |
| Methyl tert-butyl ether | " | ND | ---- | 0.428 | " | " | " | " | " | " |
| Naphthalene | " | 4.83 | ---- | 0.428 | " | " | " | " | " | " |
| Toluene | " | 2.07 | ---- | 0.0855 | " | " | " | " | " | " |

| | | | | | | | | | |
|----------------------|-------------------|-------------|-------------------|----------|----------|----------|----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>102%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>112%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>101%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |

| | | | | | | | | | | |
|--------------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|---|
| BPL0259-08RE1 (A-C2-10) | | Soil | | Sampled: 12/13/06 10:50 | | | | | | |
| Ethylbenzene | EPA 8260B | 15.4 | ---- | 0.855 | mg/kg dry | 10x | 6L18022 | 12/18/06 09:43 | 12/18/06 19:37 | |
| o-Xylene | " | 15.4 | ---- | 0.855 | " | " | " | " | " | " |
| m,p-Xylene | " | 43.9 | ---- | 1.71 | " | " | " | " | " | " |
| Xylenes (total) | " | 59.2 | ---- | 2.57 | " | " | " | " | " | " |

| | | | | | | | | | |
|----------------------|-------------------|--------------|-------------------|-----------|----------|----------|----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>100%</i> | <i>75 - 125 %</i> | <i>1x</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>109%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>91.8%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |

| | | | | | | | | | | |
|-----------------------------|-----------|--------------|------|--------------------------------|-----------|----|---------|----------------|----------------|---|
| BPL0259-09 (A-C3-10) | | Soil | | Sampled: 12/13/06 13:45 | | | | | | |
| Benzene | EPA 8260B | 0.198 | ---- | 0.0943 | mg/kg dry | 1x | 6L18022 | 12/18/06 09:43 | 12/18/06 18:17 | |
| Ethylbenzene | " | 3.50 | ---- | 0.0943 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 0.471 | " | " | " | " | " | " |
| Naphthalene | " | 2.62 | ---- | 0.471 | " | " | " | " | " | " |
| Toluene | " | 0.194 | ---- | 0.0943 | " | " | " | " | " | " |
| o-Xylene | " | 1.38 | ---- | 0.0943 | " | " | " | " | " | " |
| m,p-Xylene | " | 4.97 | ---- | 0.189 | " | " | " | " | " | " |
| Xylenes (total) | " | 6.35 | ---- | 0.283 | " | " | " | " | " | " |

| | | | | | | | | | |
|----------------------|-------------------|--------------|-------------------|----------|----------|----------|----------|----------|----------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>101%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>Toluene-d8</i> | <i>111%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | <i>94.7%</i> | <i>75 - 125 %</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0259-01 (A-A1-10) | | Soil | | | Sampled: 12/13/06 11:35 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 81.3 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-02 (A-A2-10) | | Soil | | | Sampled: 12/13/06 12:40 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.3 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 89.5 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-04 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 86.9 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 79.8 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-06 (A-B3-10) | | Soil | | | Sampled: 12/13/06 10:05 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 79.8 | ---- | 1.00 | % | 1x | 6L19074 | 12/19/06 15:35 | 12/20/06 00:00 | |
| BPL0259-07 (A-C1-10) | | Soil | | | Sampled: 12/13/06 10:20 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 78.4 | ---- | 1.00 | % | 1x | 6L19075 | 12/19/06 15:38 | 12/20/06 00:00 | |
| BPL0259-08 (A-C2-10) | | Soil | | | Sampled: 12/13/06 10:50 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.7 | ---- | 1.00 | % | 1x | 6L19075 | 12/19/06 15:38 | 12/20/06 00:00 | |
| BPL0259-09 (A-C3-10) | | Soil | | | Sampled: 12/13/06 13:45 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 84.3 | ---- | 1.00 | % | 1x | 6L19075 | 12/19/06 15:38 | 12/20/06 00:00 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Diesel and Heavy Range Hydrocarbons per NWTPH-Dx Method with Acid/Silica Gel Cleanup
TestAmerica - Portland, OR

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---|----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|------------|
| BPL0259-01 (A-A1-10) | | Soil | | | Sampled: 12/13/06 11:35 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 559 | ---- | 14.9 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/26/06 18:34 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 101% | | 50 - 150 % | " | | | | |
| BPL0259-02 (A-A2-10) | | Soil | | | Sampled: 12/13/06 12:40 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 508 | ---- | 15.1 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 03:31 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 101% | | 50 - 150 % | " | | | | |
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 908 | ---- | 15.1 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 04:04 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 106% | | 50 - 150 % | " | | | | |
| BPL0259-04 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 86.2 | ---- | 14.3 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 04:37 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 28.5 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 103% | | 50 - 150 % | " | | | | |
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 194 | ---- | 15.3 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 05:09 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 30.7 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 106% | | 50 - 150 % | " | | | | |
| BPL0259-06 (A-B3-10) | | Soil | | | Sampled: 12/13/06 10:05 | | | | | |
| Diesel Range Organics | NWTPH-Dx | ND | ---- | 15.4 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 05:42 | |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 30.9 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 108% | | 50 - 150 % | " | | | | |
| BPL0259-07 (A-C1-10) | | Soil | | | Sampled: 12/13/06 10:20 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 17.6 | ---- | 14.7 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 06:15 | Q11 |
| Heavy Oil Range Hydrocarbons | " | 102 | ---- | 29.4 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 103% | | 50 - 150 % | " | | | | |

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|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Diesel and Heavy Range Hydrocarbons per NWTPH-Dx Method with Acid/Silica Gel Cleanup
TestAmerica - Portland, OR

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---|----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BPL0259-08 (A-C2-10) | | Soil | | | Sampled: 12/13/06 10:50 | | | | | |
| Diesel Range Organics | NWTPH-Dx | ND | ---- | 14.6 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 06:47 | |
| Heavy Oil Range Hydrocarbons | " | 51.9 | ---- | 29.3 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 107% | | 50 - 150 % | " | | | | " |
| BPL0259-09 (A-C3-10) | | Soil | | | Sampled: 12/13/06 13:45 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 22.1 | ---- | 14.9 | mg/kg dry | 1x | 6120873 | 12/21/06 15:20 | 12/27/06 07:20 | Q9 |
| Heavy Oil Range Hydrocarbons | " | ND | ---- | 29.9 | " | " | " | " | " | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | | 103% | | 50 - 150 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Percent Dry Weight (Solids) per Standard Methods
TestAmerica - Portland, OR

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|---------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPL0259-01 (A-A1-10) | | Soil | | | Sampled: 12/13/06 11:35 | | | | | |
| % Solids | NCA SOP | 82.2 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-02 (A-A2-10) | | Soil | | | Sampled: 12/13/06 12:40 | | | | | |
| % Solids | NCA SOP | 84.9 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-03 (A-A3-10) | | Soil | | | Sampled: 12/13/06 11:15 | | | | | |
| % Solids | NCA SOP | 83.3 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-04 (A-B1-10) | | Soil | | | Sampled: 12/13/06 11:05 | | | | | |
| % Solids | NCA SOP | 88.2 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-05 (A-B2-10) | | Soil | | | Sampled: 12/13/06 13:10 | | | | | |
| % Solids | NCA SOP | 83.1 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-06 (A-B3-10) | | Soil | | | Sampled: 12/13/06 10:05 | | | | | |
| % Solids | NCA SOP | 82.6 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-07 (A-C1-10) | | Soil | | | Sampled: 12/13/06 10:20 | | | | | |
| % Solids | NCA SOP | 83.7 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-08 (A-C2-10) | | Soil | | | Sampled: 12/13/06 10:50 | | | | | |
| % Solids | NCA SOP | 86.5 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |
| BPL0259-09 (A-C3-10) | | Soil | | | Sampled: 12/13/06 13:45 | | | | | |
| % Solids | NCA SOP | 82.6 | ---- | 0.00 | % by Weight | 1x | 6120913 | 12/26/06 08:06 | 12/26/06 08:06 | |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L14060 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|------------|----------|------------------------------|-----------|---------------------------|--|
| Blank (6L14060-BLK1) | | | | | | | | | | | | | Extracted: 12/14/06 17:52 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/16/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 88.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/16/06 00:00 | | | |
| LCS (6L14060-BS1) | | | | | | | | | | | | | Extracted: 12/14/06 17:52 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 53.1 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 106% | (75-125) | -- | -- | 12/16/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 105%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/16/06 00:00 | | | |
| Duplicate (6L14060-DUP1) | | | | | | | | | | | | | QC Source: BPL0272-01 | | Extracted: 12/14/06 17:52 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 7.14 | mg/kg dry | 1x | ND | -- | -- | -- | 48.9% (40) | | 12/16/06 00:00 | R4 | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.1%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/16/06 00:00 | | | |
| Duplicate (6L14060-DUP2) | | | | | | | | | | | | | QC Source: BPL0272-02 | | Extracted: 12/14/06 17:52 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 6.06 | mg/kg dry | 1x | ND | -- | -- | -- | 6.30% (40) | | 12/16/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 92.6%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/16/06 00:00 | | | |
| Matrix Spike (6L14060-MS1) | | | | | | | | | | | | | QC Source: BPL0272-01 | | Extracted: 12/14/06 17:52 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 71.0 | --- | 7.14 | mg/kg dry | 1x | 1.51 | 71.4 | 97.3% | (42-125) | -- | -- | 12/16/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 94.4%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/16/06 00:00 | | | |

QC Batch: 6L18023 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|-----------|---------------|-----------|-------|----------|------------|----------|---------------------------------|-------|---------------------------|--|
| Blank (6L18023-BLK1) | | | | | | | | | | | | | Extracted: 12/18/06 00:00 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/18/06 11:01 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/18/06 11:01 | | | |
| LCS (6L18023-BS1) | | | | | | | | | | | | | Extracted: 12/18/06 00:00 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 23.1 | --- | 5.00 | mg/kg wet | 1x | -- | 25.0 | 92.4% | (75-125) | -- | -- | 12/18/06 11:04 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 89.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 12/18/06 11:04 | | | |
| Duplicate (6L18023-DUP1) | | | | | | | | | | | | | QC Source: BPL0259-04RE1 | | Extracted: 12/18/06 00:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 219 | --- | 21.0 | mg/kg dry | 5x | 223 | -- | -- | -- | 1.81% (40) | | 12/18/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.2%</i> | | | <i>Limits: 50-150%</i> | <i>1x</i> | | | | | | | 12/18/06 00:00 | | | |
| Matrix Spike (6L18023-MS1) | | | | | | | | | | | | | QC Source: BPL0259-04RE1 | | Extracted: 12/18/06 00:00 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 445 | --- | 21.0 | mg/kg dry | 5x | 223 | 210 | 106% | (42-125) | -- | -- | 12/18/06 00:00 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 105%</i> | | | <i>Limits: 50-150%</i> | <i>1x</i> | | | | | | | 12/18/06 00:00 | | | |

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-1

Project Manager: Eric Larsen

Report Created:

12/29/06 16:38

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L18049 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-----------|
| Blank (6L18049-BLK1) | | | | | | | | Extracted: 12/18/06 15:53 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/20/06 07:12 | |
| LCS (6L18049-BS1) | | | | | | | | Extracted: 12/18/06 15:53 | | | | | | |
| Lead | EPA 6020 | 37.8 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 94.5% | (80-120) | -- | -- | 12/20/06 07:18 | |
| Duplicate (6L18049-DUP1) | | | | QC Source: BPL0259-01 | | | | Extracted: 12/18/06 15:53 | | | | | | |
| Lead | EPA 6020 | 7.96 | --- | 0.549 | mg/kg dry | 1x | 15.3 | -- | -- | -- | 63.1% (30) | -- | 12/20/06 07:36 | R9 |
| Matrix Spike (6L18049-MS1) | | | | QC Source: BPL0259-01 | | | | Extracted: 12/18/06 15:53 | | | | | | |
| Lead | EPA 6020 | 70.5 | --- | 0.603 | mg/kg dry | 1x | 15.3 | 48.2 | 115% | (29-166) | -- | -- | 12/20/06 07:30 | |
| Post Spike (6L18049-PS1) | | | | QC Source: BPL0259-01 | | | | Extracted: 12/18/06 15:53 | | | | | | |
| Lead | EPA 6020 | 0.115 | --- | | ug/ml | 1x | 0.0248 | 0.0995 | 90.7% | (75-125) | -- | -- | 12/20/06 07:24 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L18022 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--|-----------|--------|------|-------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6L18022-BLK1) | | | | | | | | | | | | | Extracted: 12/18/06 09:43 | |
| Benzene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/18/06 10:51 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 98.5% Limits: 75-125% " 12/18/06 10:51</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 108% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 96.5% 75-125% " "</i> | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|---|-----------|----|-----|-------|-----------|----|----|----|----|----|----|----|----------------------------------|--|
| Blank (6L18022-BLK2) | | | | | | | | | | | | | Extracted: 12/18/06 09:43 | |
| Benzene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/20/06 10:23 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 102% Limits: 75-125% " 12/20/06 10:23</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 108% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 97.5% 75-125% " "</i> | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|--|-----------|------|-----|-------|-----------|----|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (6L18022-BS1) | | | | | | | | | | | | | Extracted: 12/18/06 09:43 | |
| Benzene | EPA 8260B | 1.95 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 97.5% | (75-125) | -- | -- | 12/18/06 09:56 | |
| Ethylbenzene | " | 2.03 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.82 | --- | 0.500 | " | " | -- | " | 91.0% | (71-127) | -- | -- | " | |
| Naphthalene | " | 1.82 | --- | 0.500 | " | " | -- | " | 91.0% | (75-125) | -- | -- | " | |
| Toluene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| o-Xylene | " | 1.99 | --- | 0.100 | " | " | -- | " | 99.5% | " | -- | -- | " | |
| m,p-Xylene | " | 3.82 | --- | 0.200 | " | " | -- | 4.00 | 95.5% | " | -- | -- | " | |
| Xylenes (total) | " | 5.81 | --- | 0.300 | " | " | -- | 6.00 | 96.8% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 96.0% Limits: 75-125% " 12/18/06 09:56</i> | | | | | | | | | | | | | | |
| <i>Toluene-d8 106% 75-125% " "</i> | | | | | | | | | | | | | | |
| <i>4-BFB 95.5% 75-125% " "</i> | | | | | | | | | | | | | | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/29/06 16:38 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L18022 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|------|----------------|-----------|------------------------|---------------|-----------|-------|----------------------------------|--------|----------|----------------|-------|
| LCS Dup (6L18022-BSD1) | | | | | | | | | | Extracted: 12/18/06 09:43 | | | | |
| Benzene | EPA 8260B | 1.93 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 96.5% | (75-125) | 1.03% | (20) | 12/18/06 10:23 | |
| Ethylbenzene | " | 2.00 | --- | 0.100 | " | " | -- | " | 100% | " | 1.49% | " | " | |
| Methyl tert-butyl ether | " | 1.72 | --- | 0.500 | " | " | -- | " | 86.0% | (71-127) | 5.65% | " | " | |
| Naphthalene | " | 1.84 | --- | 0.500 | " | " | -- | " | 92.0% | (75-125) | 1.09% | " | " | |
| Toluene | " | 2.06 | --- | 0.100 | " | " | -- | " | 103% | " | 0.487% | " | " | |
| o-Xylene | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | 0.504% | " | " | |
| m,p-Xylene | " | 3.79 | --- | 0.200 | " | " | -- | 4.00 | 94.8% | " | 0.788% | " | " | |
| Xylenes (total) | " | 5.77 | --- | 0.300 | " | " | -- | 6.00 | 96.2% | " | 0.691% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | | <i>96.5%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | <i>12/18/06 10:23</i> | | | | |
| <i>Toluene-d8</i> | | <i>108%</i> | | <i>75-125%</i> | | <i>"</i> | | <i>"</i> | | | | | | |
| <i>4-BFB</i> | | <i>97.0%</i> | | <i>75-125%</i> | | <i>"</i> | | <i>"</i> | | | | | | |

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/29/06 16:38 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6L19075 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6L19075-BLK1) | | | | | | | | | | Extracted: 12/19/06 15:38 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 12/20/06 00:00 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/29/06 16:38 |
|--|--|-----------------------------------|

Diesel and Heavy Range Hydrocarbons per NWTPH-Dx Method with Acid/Silica Gel Cleanup - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6120873 Soil Preparation Method: EPA 3550 Fuels

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | |
|---|----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|-------|----------|---------------------------|-------|--|
| Blank (6120873-BLK1) | | | | | | | | | | Extracted: 12/21/06 15:20 | | | | | |
| Diesel Range Organics | NWTPH-Dx | ND | --- | 12.5 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/27/06 08:21 | | |
| Heavy Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | <i>Recovery: 108%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>12/27/06 08:21</i> | | |
| LCS (6120873-BS1) | | | | | | | | | | Extracted: 12/21/06 15:20 | | | | | |
| Diesel Range Organics | NWTPH-Dx | 126 | --- | 12.5 | mg/kg wet | 1x | -- | 126 | 100% | (50-150) | -- | -- | 12/27/06 07:50 | | |
| Heavy Oil Range Hydrocarbons | " | 79.2 | --- | 25.0 | " | " | -- | 76.0 | 104% | " | -- | -- | " | | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | <i>Recovery: 111%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>12/27/06 07:50</i> | | |
| Duplicate (6120873-DUP1) | | | | | | | | | | QC Source: PPL0431-01 | | | Extracted: 12/21/06 15:20 | | |
| Diesel Range Organics | NWTPH-Dx | ND | --- | 16.4 | mg/kg dry | 1x | ND | -- | -- | -- | NR | (50) | 12/27/06 10:44 | | |
| Heavy Oil Range Hydrocarbons | " | ND | --- | 32.7 | " | " | ND | -- | -- | -- | NR | " | " | | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | <i>Recovery: 106%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>12/27/06 10:44</i> | | |
| Duplicate (6120873-DUP2) | | | | | | | | | | QC Source: PPL0775-01 | | | Extracted: 12/21/06 15:20 | | |
| Diesel Range Organics | NWTPH-Dx | 19.5 | --- | 12.5 | mg/kg wet | 1x | 18.6 | -- | -- | -- | 4.72% | (50) | 12/26/06 18:34 | | |
| Heavy Oil Range Hydrocarbons | " | 70.2 | --- | 24.9 | " | " | 81.8 | -- | -- | -- | 15.3% | " | " | | |
| <i>Surrogate(s): 1-Chlorooctadecane</i> | | <i>Recovery: 115%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>12/26/06 18:34</i> | | |

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/29/06 16:38 |

Percent Dry Weight (Solids) per Standard Methods - Laboratory Quality Control Results
 TestAmerica - Portland, OR

QC Batch: 6120913 **Soil Preparation Method: Dry Weight**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | |
|---------------------------------|---------|--------|------------------------------|------|-------------|-----|---------------|----------------------------------|-------|----------|-------------|----------|----------------|-------|--|
| Duplicate (6120913-DUP1) | | | QC Source: BPL0259-03 | | | | | Extracted: 12/26/06 08:06 | | | | | | | |
| % Solids | NCA SOP | 83.2 | --- | 0.00 | % by Weight | 1x | 83.3 | -- | -- | -- | 0.120% (20) | | 12/26/06 08:06 | | |

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/29/06 16:38 |

Notes and Definitions

Report Specific Notes:

- Q11 - Detected hydrocarbons in the diesel range do not have a distinct diesel pattern and may be due to heavily weathered diesel.
- Q9 - Hydrocarbon pattern most closely resembles heavy gas/light diesel components.
- R4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- R9 - Sample RPD exceeded the laboratory control limit.
- RL7 - Sample required dilution due to high concentrations of target analyte.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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Sandra Yakamavich, Project Manager

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December 13, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 11/27/06 15:58.
The following list is a summary of the Work Orders contained in this report, generated on 12/13/06
14:47.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPK0688 | COP Westlake 255-35-3 | WA 255-35-27-1 |

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| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 12/13/06 14:47 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| C-A1-10 | BPK0688-01 | Soil | 11/27/06 08:54 | 11/27/06 15:58 |
| C-A1-15 | BPK0688-02 | Soil | 11/27/06 13:17 | 11/27/06 15:58 |
| C-A2-10 | BPK0688-03 | Soil | 11/27/06 10:15 | 11/27/06 15:58 |
| C-A2-15 | BPK0688-04 | Soil | 11/27/06 13:05 | 11/27/06 15:58 |
| C-B1-10 | BPK0688-05 | Soil | 11/27/06 09:57 | 11/27/06 15:58 |
| C-B1-15 | BPK0688-06 | Soil | 11/27/06 13:43 | 11/27/06 15:58 |
| C-B2-10 | BPK0688-07 | Soil | 11/27/06 09:15 | 11/27/06 15:58 |
| C-B2-15 | BPK0688-08 | Soil | 11/27/06 13:28 | 11/27/06 15:58 |
| C-C1-10 | BPK0688-09 | Soil | 11/27/06 09:21 | 11/27/06 15:58 |
| C-C1-15 | BPK0688-10 | Soil | 11/27/06 14:03 | 11/27/06 15:58 |
| C-C2-10 | BPK0688-11 | Soil | 11/27/06 10:36 | 11/27/06 15:58 |
| C-C2-15 | BPK0688-12 | Soil | 11/27/06 13:55 | 11/27/06 15:58 |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|------------|-----|---------|----------------|----------------|--------------------------------|
| BPK0688-01 (C-A1-10) | | Soil | | | | | | | | Sampled: 11/27/06 08:54 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.14 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 13:45 | |
| Surrogate(s): 4-BFB (FID) | | | 94.8% | | 50 - 150 % | " | | | | " |
| BPK0688-02 (C-A1-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:17 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 55.7 | ---- | 6.54 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 14:15 | |
| Surrogate(s): 4-BFB (FID) | | | 111% | | 50 - 150 % | " | | | | " |
| BPK0688-03 (C-A2-10) | | Soil | | | | | | | | Sampled: 11/27/06 10:15 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 10.8 | ---- | 4.61 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 14:45 | |
| Surrogate(s): 4-BFB (FID) | | | 96.4% | | 50 - 150 % | " | | | | " |
| BPK0688-04 (C-A2-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:05 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.25 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 15:15 | |
| Surrogate(s): 4-BFB (FID) | | | 91.8% | | 50 - 150 % | " | | | | " |
| BPK0688-05 (C-B1-10) | | Soil | | | | | | | | Sampled: 11/27/06 09:57 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 17.6 | ---- | 5.81 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 15:45 | |
| Surrogate(s): 4-BFB (FID) | | | 96.0% | | 50 - 150 % | " | | | | " |
| BPK0688-06 (C-B1-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:43 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 22.1 | ---- | 4.86 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 18:45 | |
| Surrogate(s): 4-BFB (FID) | | | 98.3% | | 50 - 150 % | " | | | | " |
| BPK0688-07 (C-B2-10) | | Soil | | | | | | | | Sampled: 11/27/06 09:15 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.65 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 19:15 | |
| Surrogate(s): 4-BFB (FID) | | | 84.6% | | 50 - 150 % | " | | | | " |
| BPK0688-08 (C-B2-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:28 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.55 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 19:44 | |
| Surrogate(s): 4-BFB (FID) | | | 88.6% | | 50 - 150 % | " | | | | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPK0688-09 (C-C1-10) | | Soil | | Sampled: 11/27/06 09:21 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.80 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 20:14 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 89.9% | | 50 - 150 % | " | | | | " |
| BPK0688-10 (C-C1-15) | | Soil | | Sampled: 11/27/06 14:03 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 21.0 | ---- | 4.78 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 20:44 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 97.9% | | 50 - 150 % | " | | | | " |
| BPK0688-11 (C-C2-10) | | Soil | | Sampled: 11/27/06 10:36 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.41 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 21:14 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 87.5% | | 50 - 150 % | " | | | | " |
| BPK0688-12 (C-C2-15) | | Soil | | Sampled: 11/27/06 13:55 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.92 | mg/kg dry | 1x | 6K30031 | 11/30/06 11:30 | 11/30/06 21:44 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 87.5% | | 50 - 150 % | " | | | | " |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|--------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BPK0688-01 (C-A1-10) | | Soil | | | Sampled: 11/27/06 08:54 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 20:24 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 103% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 87.2% | | 62 - 142 % | " | | | | " |
| BPK0688-02 (C-A1-15) | | Soil | | | Sampled: 11/27/06 13:17 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 55.4 | ---- | 12.0 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 20:50 | A-01 |
| Lube Oil Range Hydrocarbons | " | 61.2 | ---- | 30.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 92.2% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 87.6% | | 62 - 142 % | " | | | | " |
| BPK0688-03 (C-A2-10) | | Soil | | | Sampled: 11/27/06 10:15 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.7 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 21:16 | |
| Lube Oil Range Hydrocarbons | " | 32.6 | ---- | 31.7 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 90.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 84.2% | | 62 - 142 % | " | | | | " |
| BPK0688-04 (C-A2-15) | | Soil | | | Sampled: 11/27/06 13:05 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 22.9 | ---- | 12.0 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 21:42 | Q6 |
| Lube Oil Range Hydrocarbons | " | 123 | ---- | 29.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 90.8% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 94.9% | | 62 - 142 % | " | | | | " |
| BPK0688-05 (C-B1-10) | | Soil | | | Sampled: 11/27/06 09:57 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 45.5 | ---- | 12.2 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 22:08 | Q6 |
| Lube Oil Range Hydrocarbons | " | 67.2 | ---- | 30.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 105% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 104% | | 62 - 142 % | " | | | | " |
| BPK0688-06RE1 (C-B1-15) | | Soil | | | Sampled: 11/27/06 13:43 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 33.0 | ---- | 11.8 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/07/06 22:34 | Q6 |
| Lube Oil Range Hydrocarbons | " | 41.9 | ---- | 29.5 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 107% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 103% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-----------|
| BPK0688-07 (C-B2-10) | | Soil | | | Sampled: 11/27/06 09:15 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.2 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 00:18 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 104% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.7% | | 62 - 142 % | " | | | | " |
| BPK0688-08 (C-B2-15) | | Soil | | | Sampled: 11/27/06 13:28 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 00:44 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.3 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 104% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 88.7% | | 62 - 142 % | " | | | | " |
| BPK0688-09 (C-C1-10) | | Soil | | | Sampled: 11/27/06 09:21 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 01:10 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 111% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.9% | | 62 - 142 % | " | | | | " |
| BPK0688-10 (C-C1-15) | | Soil | | | Sampled: 11/27/06 14:03 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 48.5 | ---- | 12.6 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 01:36 | Q6 |
| Lube Oil Range Hydrocarbons | " | 50.4 | ---- | 31.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 111% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 102% | | 62 - 142 % | " | | | | " |
| BPK0688-11 (C-C2-10) | | Soil | | | Sampled: 11/27/06 10:36 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.0 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 02:02 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 105% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 88.8% | | 62 - 142 % | " | | | | " |
| BPK0688-12 (C-C2-15) | | Soil | | | Sampled: 11/27/06 13:55 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 13.1 | ---- | 12.0 | mg/kg dry | 1x | 6K28031 | 11/29/06 13:22 | 12/08/06 02:28 | Q6 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.0 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 98.9% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 96.3% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0688-01 (C-A1-10) | | Soil | | | Sampled: 11/27/06 08:54 | | | | | |
| Lead | EPA 6020 | 3.79 | ---- | 0.662 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:00 | |
| BPK0688-02 (C-A1-15) | | Soil | | | Sampled: 11/27/06 13:17 | | | | | |
| Lead | EPA 6020 | 18.7 | ---- | 0.484 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:06 | |
| BPK0688-03 (C-A2-10) | | Soil | | | Sampled: 11/27/06 10:15 | | | | | |
| Lead | EPA 6020 | 7.05 | ---- | 0.628 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:12 | |
| BPK0688-04 (C-A2-15) | | Soil | | | Sampled: 11/27/06 13:05 | | | | | |
| Lead | EPA 6020 | 8.42 | ---- | 0.511 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:18 | |
| BPK0688-05 (C-B1-10) | | Soil | | | Sampled: 11/27/06 09:57 | | | | | |
| Lead | EPA 6020 | 6.33 | ---- | 0.647 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:24 | |
| BPK0688-06 (C-B1-15) | | Soil | | | Sampled: 11/27/06 13:43 | | | | | |
| Lead | EPA 6020 | 7.11 | ---- | 0.495 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:41 | |
| BPK0688-07 (C-B2-10) | | Soil | | | Sampled: 11/27/06 09:15 | | | | | |
| Lead | EPA 6020 | 3.13 | ---- | 0.602 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:47 | |
| BPK0688-08 (C-B2-15) | | Soil | | | Sampled: 11/27/06 13:28 | | | | | |
| Lead | EPA 6020 | 4.27 | ---- | 0.541 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:53 | |
| BPK0688-09 (C-C1-10) | | Soil | | | Sampled: 11/27/06 09:21 | | | | | |
| Lead | EPA 6020 | 6.03 | ---- | 0.595 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 12:59 | |
| BPK0688-10 (C-C1-15) | | Soil | | | Sampled: 11/27/06 14:03 | | | | | |
| Lead | EPA 6020 | 6.83 | ---- | 0.627 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 13:05 | |
| BPK0688-11 (C-C2-10) | | Soil | | | Sampled: 11/27/06 10:36 | | | | | |
| Lead | EPA 6020 | 3.97 | ---- | 0.629 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 13:11 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/13/06 14:47 |

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|-----------|-----|--------------------------------|----------------|----------------|-------|
| BPK0688-12 (C-C2-15) | | | | | | | | | | |
| | | Soil | | | | | Sampled: 11/27/06 13:55 | | | |
| Lead | EPA 6020 | 5.09 | ---- | 0.631 | mg/kg dry | 1x | 6K29009 | 11/29/06 09:34 | 11/30/06 13:16 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|--------------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0688-01 (C-A1-10) | | Soil | | | Sampled: 11/27/06 08:54 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.71 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 16:52 | |
| Ethylbenzene | " | 14.2 | ---- | 4.57 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.14 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.4 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.71 | " | " | " | " | " | |
| Total Xylenes | " | 45.5 | ---- | 11.4 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>115%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>Toluene-d8</i> | | | <i>91.0%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>4-BFB</i> | | | <i>102%</i> | | <i>60 - 140 %</i> | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|--------------|------|--------------------------------|----|---------|----------------|----------------|-------------|
| BPK0688-02 (C-A1-15) | | Soil | | | Sampled: 11/27/06 13:17 | | | | | |
| Benzene | EPA 8260B | 13.4 | ---- | 1.51 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 17:17 | |
| Ethylbenzene | " | 191 | ---- | 4.04 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.01 | " | " | " | " | " | |
| Naphthalene | " | 76.5 | ---- | 10.1 | " | " | " | " | " | |
| Toluene | " | 61.8 | ---- | 1.51 | " | " | " | " | " | |
| Total Xylenes | " | 730 | ---- | 10.1 | " | " | " | " | " | E-01 |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>114%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>Toluene-d8</i> | | | <i>94.6%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>4-BFB</i> | | | <i>101%</i> | | <i>60 - 140 %</i> | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|-------------|------|--------------------------------|----|---------|----------------|----------------|---|
| BPK0688-03 (C-A2-10) | | Soil | | | Sampled: 11/27/06 10:15 | | | | | |
| Benzene | EPA 8260B | 63.3 | ---- | 1.68 | ug/kg dry | 1x | 6K29011 | 11/29/06 09:00 | 11/29/06 10:59 | |
| Ethylbenzene | " | 35.6 | ---- | 4.49 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.12 | " | " | " | " | " | |
| Naphthalene | " | 25.2 | ---- | 11.2 | " | " | " | " | " | |
| Toluene | " | 3.48 | ---- | 1.68 | " | " | " | " | " | |
| Total Xylenes | " | 82.6 | ---- | 11.2 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>121%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>Toluene-d8</i> | | | <i>102%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>4-BFB</i> | | | <i>112%</i> | | <i>60 - 140 %</i> | " | | | | " |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|-------|
| BPK0688-04 (C-A2-15) | | Soil | | Sampled: 11/27/06 13:05 | | | | | | |
| Benzene | EPA 8260B | 1.86 | ---- | 1.70 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 18:05 | |
| Ethylbenzene | " | 11.2 | ---- | 4.53 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.13 | " | " | " | " | " | |
| Naphthalene | " | 12.8 | ---- | 11.3 | " | " | " | " | " | |
| Toluene | " | 2.11 | ---- | 1.70 | " | " | " | " | " | |
| Total Xylenes | " | 50.5 | ---- | 11.3 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 118% 60 - 140 % "
 Toluene-d8 91.8% 60 - 140 % "
 4-BFB 106% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|------|
| BPK0688-05 (C-B1-10) | | Soil | | Sampled: 11/27/06 09:57 | | | | | | |
| Benzene | EPA 8260B | 79.8 | ---- | 1.56 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 18:29 | |
| Ethylbenzene | " | 731 | ---- | 4.17 | " | " | " | " | " | E-01 |
| Methyl tert-butyl ether | " | ND | ---- | 1.04 | " | " | " | " | " | |
| Naphthalene | " | 391 | ---- | 10.4 | " | " | " | " | " | E-01 |
| Toluene | " | 349 | ---- | 1.56 | " | " | " | " | " | E-01 |
| Total Xylenes | " | 2100 | ---- | 10.4 | " | " | " | " | " | E-01 |

Surrogate(s): 1,2-DCA-d4 124% 60 - 140 % "
 Toluene-d8 106% 60 - 140 % "
 4-BFB 106% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|------|
| BPK0688-06 (C-B1-15) | | Soil | | Sampled: 11/27/06 13:43 | | | | | | |
| Benzene | EPA 8260B | 23.1 | ---- | 1.76 | ug/kg dry | 1x | 6K29011 | 11/29/06 09:00 | 11/29/06 11:23 | |
| Ethylbenzene | " | 332 | ---- | 4.69 | " | " | " | " | " | E-01 |
| Methyl tert-butyl ether | " | ND | ---- | 1.17 | " | " | " | " | " | |
| Naphthalene | " | 138 | ---- | 11.7 | " | " | " | " | " | |
| Toluene | " | 46.9 | ---- | 1.76 | " | " | " | " | " | |
| Total Xylenes | " | 1110 | ---- | 11.7 | " | " | " | " | " | E-01 |

Surrogate(s): 1,2-DCA-d4 134% 60 - 140 % "
 Toluene-d8 103% 60 - 140 % "
 4-BFB 107% 60 - 140 % "

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|-----|---------|----------------|----------------|-------|
| BPK0688-07 (C-B2-10) | | Soil | | Sampled: 11/27/06 09:15 | | | | | | |
| Benzene | EPA 8260B | 4.11 | ---- | 1.63 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 19:18 | |
| Ethylbenzene | " | ND | ---- | 4.34 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.09 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.9 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.63 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 10.9 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 119% 60 - 140 % "
 Toluene-d8 91.0% 60 - 140 % "
 4-BFB 104% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|--|
| BPK0688-08 (C-B2-15) | | Soil | | Sampled: 11/27/06 13:28 | | | | | | |
| Benzene | EPA 8260B | 35.9 | ---- | 1.76 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 19:42 | |
| Ethylbenzene | " | ND | ---- | 4.68 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.17 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.7 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.76 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.7 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 116% 60 - 140 % "
 Toluene-d8 94.2% 60 - 140 % "
 4-BFB 108% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|--------------------------------|-----------|----|---------|----------------|----------------|--|
| BPK0688-09 (C-C1-10) | | Soil | | Sampled: 11/27/06 09:21 | | | | | | |
| Benzene | EPA 8260B | 15.6 | ---- | 2.09 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 20:06 | |
| Ethylbenzene | " | ND | ---- | 5.58 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.39 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 13.9 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 2.09 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 13.9 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 115% 60 - 140 % "
 Toluene-d8 91.9% 60 - 140 % "
 4-BFB 105% 60 - 140 % "

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------------------------|------|------|-----------|-----|---------|----------------|----------------|-------|
| BPK0688-10 (C-C1-15) | | Soil | | | | | | | | |
| | | Sampled: 11/27/06 14:03 | | | | | | | | |
| Benzene | EPA 8260B | 9.93 | ---- | 1.83 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 20:30 | |
| Ethylbenzene | " | 61.1 | ---- | 4.89 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.22 | " | " | " | " | " | |
| Naphthalene | " | 30.6 | ---- | 12.2 | " | " | " | " | " | |
| Toluene | " | 25.9 | ---- | 1.83 | " | " | " | " | " | |
| Total Xylenes | " | 270 | ---- | 12.2 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 115% 60 - 140 % "
Toluene-d8 93.9% 60 - 140 % "
4-BFB 106% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------------------------|------|------|-----------|----|---------|----------------|----------------|--|
| BPK0688-11 (C-C2-10) | | Soil | | | | | | | | |
| | | Sampled: 11/27/06 10:36 | | | | | | | | |
| Benzene | EPA 8260B | 108 | ---- | 2.10 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 20:54 | |
| Ethylbenzene | " | ND | ---- | 5.60 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.40 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 14.0 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 2.10 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 14.0 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 119% 60 - 140 % "
Toluene-d8 92.5% 60 - 140 % "
4-BFB 111% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|--------------------------------|------|------|-----------|----|---------|----------------|----------------|--|
| BPK0688-12 (C-C2-15) | | Soil | | | | | | | | |
| | | Sampled: 11/27/06 13:55 | | | | | | | | |
| Benzene | EPA 8260B | 18.0 | ---- | 1.81 | ug/kg dry | 1x | 6K28030 | 11/28/06 13:00 | 11/28/06 21:19 | |
| Ethylbenzene | " | ND | ---- | 4.82 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.21 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 12.1 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.81 | " | " | " | " | " | |
| Total Xylenes | " | 17.0 | ---- | 12.1 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 117% 60 - 140 % "
Toluene-d8 90.5% 60 - 140 % "
4-BFB 105% 60 - 140 % "

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) by EPA Method 8260B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|--------------|-------|--------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0688-02 (C-A1-15) | | Soil | | | Sampled: 11/27/06 13:17 | | | | | |
| Total Xylenes | EPA 8260B | 1.88 | ---- | 0.392 | mg/kg dry | 1x | 6K29024 | 11/29/06 09:06 | 11/29/06 12:30 | |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| 1,2-DCA-d4 | | | 98.9% | | 75 - 125 % | " | | | | " |
| Toluene-d8 | | | 101% | | 75 - 125 % | " | | | | " |
| 4-BFB | | | 95.8% | | 75 - 125 % | " | | | | " |
| BPK0688-05 (C-B1-10) | | Soil | | | Sampled: 11/27/06 09:57 | | | | | |
| Ethylbenzene | EPA 8260B | 0.745 | ---- | 0.116 | mg/kg dry | 1x | 6K29024 | 11/29/06 09:06 | 11/29/06 13:03 | |
| Naphthalene | " | ND | ---- | 0.581 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 0.116 | " | " | " | " | " | |
| Total Xylenes | " | 3.05 | ---- | 0.349 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| 1,2-DCA-d4 | | | 101% | | 75 - 125 % | " | | | | " |
| Toluene-d8 | | | 104% | | 75 - 125 % | " | | | | " |
| 4-BFB | | | 97.8% | | 75 - 125 % | " | | | | " |
| BPK0688-06 (C-B1-15) | | Soil | | | Sampled: 11/27/06 13:43 | | | | | |
| Ethylbenzene | EPA 8260B | 0.477 | ---- | 0.0973 | mg/kg dry | 1x | 6K29024 | 11/29/06 09:06 | 11/29/06 13:36 | |
| Total Xylenes | " | 1.86 | ---- | 0.292 | " | " | " | " | " | |
| <i>Surrogate(s):</i> | | | | | | | | | | |
| 1,2-DCA-d4 | | | 100% | | 75 - 125 % | " | | | | " |
| Toluene-d8 | | | 105% | | 75 - 125 % | " | | | | " |
| 4-BFB | | | 96.7% | | 75 - 125 % | " | | | | " |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|-------|-----|---------|----------------|----------------|--------------------------------|
| BPK0688-01 (C-A1-10) | | Soil | | | | | | | | Sampled: 11/27/06 08:54 |
| Dry Weight | BSOPSPL003R0 8 | 82.1 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-02 (C-A1-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:17 |
| Dry Weight | BSOPSPL003R0 8 | 82.6 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-03 (C-A2-10) | | Soil | | | | | | | | Sampled: 11/27/06 10:15 |
| Dry Weight | BSOPSPL003R0 8 | 78.8 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-04 (C-A2-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:05 |
| Dry Weight | BSOPSPL003R0 8 | 83.6 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-05 (C-B1-10) | | Soil | | | | | | | | Sampled: 11/27/06 09:57 |
| Dry Weight | BSOPSPL003R0 8 | 82.2 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-06 (C-B1-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:43 |
| Dry Weight | BSOPSPL003R0 8 | 84.2 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-07 (C-B2-10) | | Soil | | | | | | | | Sampled: 11/27/06 09:15 |
| Dry Weight | BSOPSPL003R0 8 | 82.2 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-08 (C-B2-15) | | Soil | | | | | | | | Sampled: 11/27/06 13:28 |
| Dry Weight | BSOPSPL003R0 8 | 82.5 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-09 (C-C1-10) | | Soil | | | | | | | | Sampled: 11/27/06 09:21 |
| Dry Weight | BSOPSPL003R0 8 | 82.4 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-10 (C-C1-15) | | Soil | | | | | | | | Sampled: 11/27/06 14:03 |
| Dry Weight | BSOPSPL003R0 8 | 78.2 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-11 (C-C2-10) | | Soil | | | | | | | | Sampled: 11/27/06 10:36 |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0688-11 (C-C2-10) | | Soil | | | Sampled: 11/27/06 10:36 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.8 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |
| BPK0688-12 (C-C2-15) | | Soil | | | Sampled: 11/27/06 13:55 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 82.6 | ---- | 1.00 | % | 1x | 6K30050 | 11/30/06 15:17 | 12/01/06 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K30031 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|------------------------------|------------|---------------------------|-----------------------|-------|
| Blank (6K30031-BLK1) | | | | | | | | | | Extracted: 11/30/06 11:30 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/30/06 12:45 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 93.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>11/30/06 12:45</i> | |
| LCS (6K30031-BS1) | | | | | | | | | | Extracted: 11/30/06 11:30 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 50.4 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 101% | (75-125) | -- | -- | 11/30/06 13:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 107%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>11/30/06 13:15</i> | |
| Duplicate (6K30031-DUP1) | | | | | | | | | | QC Source: BPK0688-01 | | Extracted: 11/30/06 11:30 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.14 | mg/kg dry | 1x | ND | -- | -- | -- | 15.2% (40) | | 11/30/06 16:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 90.8%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>11/30/06 16:15</i> | |
| Duplicate (6K30031-DUP2) | | | | | | | | | | QC Source: BPK0688-02 | | Extracted: 11/30/06 11:30 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 53.5 | --- | 6.54 | mg/kg dry | 1x | 55.7 | -- | -- | -- | 4.03% (40) | | 11/30/06 16:45 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 108%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>11/30/06 16:45</i> | |
| Matrix Spike (6K30031-MS1) | | | | | | | | | | QC Source: BPK0688-01 | | Extracted: 11/30/06 11:30 | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 42.9 | --- | 4.14 | mg/kg dry | 1x | 2.69 | 41.4 | 97.1% | (42-125) | -- | -- | 11/30/06 17:15 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 103%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | <i>11/30/06 17:15</i> | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K28031 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|---------------------------------|----------|-----------------------|------|------------------------|-----------|-----|---------------|-----------|-------|----------|------------|-----------------------|----------------------------------|-------|----------------------------------|--|
| Blank (6K28031-BLK1) | | | | | | | | | | | | | Extracted: 11/29/06 13:22 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/29/06 16:32 | | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 106%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>11/29/06 16:32</i> | | | | |
| <i>Octacosane</i> | | <i>91.5%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| Blank (6K28031-BLK2) | | | | | | | | | | | | | Extracted: 11/29/06 13:22 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 12/07/06 18:39 | | | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 110%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>12/07/06 18:39</i> | | | | |
| <i>Octacosane</i> | | <i>94.8%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| LCS (6K28031-BS1) | | | | | | | | | | | | | Extracted: 11/29/06 13:22 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 73.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 110% | (78-129) | -- | -- | 11/29/06 17:01 | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 108%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>11/29/06 17:01</i> | | | | |
| <i>Octacosane</i> | | <i>87.9%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| LCS (6K28031-BS2) | | | | | | | | | | | | | Extracted: 11/29/06 13:22 | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 64.7 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 97.0% | (78-129) | -- | -- | 12/07/06 19:05 | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 115%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>12/07/06 19:05</i> | | | | |
| <i>Octacosane</i> | | <i>92.0%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| Duplicate (6K28031-DUP1) | | | | | | | | | | | | | QC Source: BPK0688-06 | | Extracted: 11/29/06 13:22 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 49.0 | --- | 11.8 | mg/kg dry | 1x | 40.7 | -- | -- | -- | 18.5% (50) | -- | 11/29/06 17:30 | | | |
| Lube Oil Range Hydrocarbons | " | 49.6 | --- | 29.5 | " | " | 39.9 | -- | -- | -- | 21.7% | " | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 101%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>11/29/06 17:30</i> | | | | |
| <i>Octacosane</i> | | <i>105%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| Duplicate (6K28031-DUP2) | | | | | | | | | | | | | QC Source: BPK0700-03 | | Extracted: 11/29/06 13:22 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 24.8 | --- | 11.6 | mg/kg dry | 1x | ND | -- | -- | -- | 107% (50) | -- | 11/29/06 17:59 | RP-4 | | |
| Lube Oil Range Hydrocarbons | " | 58.0 | --- | 29.0 | " | " | ND | -- | -- | -- | 88.6% | " | " | RP-4 | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 101%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>11/29/06 17:59</i> | | | | |
| <i>Octacosane</i> | | <i>108%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |
| Duplicate (6K28031-DUP3) | | | | | | | | | | | | | QC Source: BPK0688-06RE1 | | Extracted: 11/29/06 13:22 | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 45.4 | --- | 11.8 | mg/kg dry | 1x | 33.0 | -- | -- | -- | 31.6% (50) | -- | 12/07/06 19:31 | | | |
| Lube Oil Range Hydrocarbons | " | 64.0 | --- | 29.5 | " | " | 41.9 | -- | -- | -- | 41.7% | " | " | | | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 118%</i> | | <i>Limits: 54-148%</i> | | | | | | | | <i>12/07/06 19:31</i> | | | | |
| <i>Octacosane</i> | | <i>117%</i> | | <i>62-142%</i> | | | | | | | | <i>"</i> | | | | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K28031 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | |
|-----------------------------------|----------|----------------|---------------------------------|-----------------|-----------|-----|---------------|----------------------------------|-------|----------|-------|----------|----------------|-------|--|
| Matrix Spike (6K28031-MS1) | | | QC Source: BPK0688-06 | | | | | Extracted: 11/29/06 13:22 | | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 146 | --- | 11.8 | mg/kg dry | 1x | 40.7 | 78.4 | 134% | (46-155) | -- | -- | 11/29/06 18:28 | | |
| Surrogate(s): 2-FBP | | Recovery: 112% | | Limits: 54-148% | | " | | 11/29/06 18:28 | | | | | | | |
| Octacosane | | 94.8% | | 62-142% | | " | | " | | | | | | | |
| Matrix Spike (6K28031-MS2) | | | QC Source: BPK0688-06RE1 | | | | | Extracted: 11/29/06 13:22 | | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 124 | --- | 11.8 | mg/kg dry | 1x | 33.0 | 78.4 | 116% | (46-155) | -- | -- | 12/07/06 19:58 | | |
| Surrogate(s): 2-FBP | | Recovery: 115% | | Limits: 54-148% | | " | | 12/07/06 19:58 | | | | | | | |
| Octacosane | | 101% | | 62-142% | | " | | " | | | | | | | |

TestAmerica - Seattle, WA



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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K29009 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-----------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (6K29009-BLK1) | | | | | | | | Extracted: 11/29/06 09:34 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/30/06 11:30 | |
| LCS (6K29009-BS1) | | | | | | | | Extracted: 11/29/06 09:34 | | | | | | |
| Lead | EPA 6020 | 40.5 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 101% | (80-120) | -- | -- | 11/30/06 11:36 | |
| Duplicate (6K29009-DUP1) | | | | QC Source: BPK0688-01 | | | | Extracted: 11/29/06 09:34 | | | | | | |
| Lead | EPA 6020 | 2.99 | --- | 0.569 | mg/kg dry | 1x | 3.79 | -- | -- | -- | 23.6% (30) | -- | 11/30/06 11:54 | |
| Matrix Spike (6K29009-MS1) | | | | QC Source: BPK0688-01 | | | | Extracted: 11/29/06 09:34 | | | | | | |
| Lead | EPA 6020 | 54.1 | --- | 0.628 | mg/kg dry | 1x | 3.79 | 50.2 | 100% | (29-166) | -- | -- | 11/30/06 11:48 | |
| Post Spike (6K29009-PS1) | | | | QC Source: BPK0688-01 | | | | Extracted: 11/29/06 09:34 | | | | | | |
| Lead | EPA 6020 | 0.103 | --- | | ug/ml | 1x | 0.00573 | 0.0995 | 97.8% | (75-125) | -- | -- | 11/30/06 11:42 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K28030 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K28030-BLK1)

Extracted: 11/28/06 13:00

| | | | | | | | | | | | | | | |
|-----------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|----------------|--|
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/28/06 13:54 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K28030 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6K28030-BLK1) | | | | | | | | | | | | | Extracted: 11/28/06 13:00 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/28/06 13:54 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | | | | |
|----------------------|-------------------|------------------|-------------|----------------|----------------|----------|-----------------------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>106%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | <i>11/28/06 13:54</i> |
| | <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | | <i>103%</i> | | <i>60-140%</i> | <i>"</i> | <i>"</i> |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K28030 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6K28030-BS1) | | | | | | | | | | | | | Extracted: 11/28/06 13:00 | |
| Acetone | EPA 8260B | 463 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 116% | (70-130) | -- | -- | 11/28/06 13:05 | |
| Benzene | " | 37.9 | --- | 1.50 | " | " | -- | 40.0 | 94.8% | " | -- | -- | " | |
| 2-Butanone | " | 484 | --- | 15.0 | " | " | -- | 400 | 121% | " | -- | -- | " | |
| Carbon disulfide | " | 39.2 | --- | 3.00 | " | " | -- | 40.0 | 98.0% | " | -- | -- | " | |
| Chlorobenzene | " | 40.1 | --- | 2.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 39.4 | --- | 2.00 | " | " | -- | " | 98.5% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 39.9 | --- | 3.00 | " | " | -- | " | 99.8% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 39.1 | --- | 3.00 | " | " | -- | " | 97.8% | " | -- | -- | " | |
| Ethylbenzene | " | 39.6 | --- | 4.00 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 40.5 | --- | 10.0 | " | " | -- | " | 101% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 41.2 | --- | 1.00 | " | " | -- | " | 103% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 449 | --- | 20.0 | " | " | -- | 400 | 112% | " | -- | -- | " | |
| Naphthalene | " | 43.8 | --- | 10.0 | " | " | -- | 40.0 | 110% | " | -- | -- | " | |
| Tetrachloroethene | " | 42.6 | --- | 2.00 | " | " | -- | " | 106% | " | -- | -- | " | |
| Toluene | " | 40.6 | --- | 1.50 | " | " | -- | " | 102% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 38.7 | --- | 2.50 | " | " | -- | " | 96.8% | " | -- | -- | " | |
| Trichloroethene | " | 38.9 | --- | 2.50 | " | " | -- | " | 97.2% | " | -- | -- | " | |
| Total Xylenes | " | 119 | --- | 10.0 | " | " | -- | 120 | 99.2% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 108%</i> | | <i>Limits: 60-140%</i> | | | <i>"</i> | | | | | | <i>11/28/06 13:05</i> | |
| <i>Toluene-d8</i> | | <i>103%</i> | | <i>60-140%</i> | | | <i>"</i> | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>102%</i> | | <i>60-140%</i> | | | <i>"</i> | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|------------|---|----------------------------------|--|
| LCS Dup (6K28030-BSD1) | | | | | | | | | | | | | Extracted: 11/28/06 13:00 | |
| Acetone | EPA 8260B | 442 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 110% | (70-130) | 4.64% (30) | | 11/28/06 13:29 | |
| Benzene | " | 38.5 | --- | 1.50 | " | " | -- | 40.0 | 96.2% | " | 1.57% | " | " | |
| 2-Butanone | " | 430 | --- | 15.0 | " | " | -- | 400 | 108% | " | 11.8% | " | " | |
| Carbon disulfide | " | 42.1 | --- | 3.00 | " | " | -- | 40.0 | 105% | " | 7.13% | " | " | |
| Chlorobenzene | " | 39.4 | --- | 2.00 | " | " | -- | " | 98.5% | " | 1.76% | " | " | |
| 1,1-Dichloroethane | " | 40.3 | --- | 2.00 | " | " | -- | " | 101% | " | 2.26% | " | " | |
| 1,1-Dichloroethene | " | 42.7 | --- | 3.00 | " | " | -- | " | 107% | " | 6.78% | " | " | |
| cis-1,2-Dichloroethene | " | 41.5 | --- | 3.00 | " | " | -- | " | 104% | " | 5.96% | " | " | |
| Ethylbenzene | " | 39.6 | --- | 4.00 | " | " | -- | " | 99.0% | " | 0.00% | " | " | |
| Hexachlorobutadiene | " | 40.1 | --- | 10.0 | " | " | -- | " | 100% | " | 0.993% | " | " | |
| Methyl tert-butyl ether | " | 41.1 | --- | 1.00 | " | " | -- | " | 103% | " | 0.243% | " | " | |
| 4-Methyl-2-pentanone | " | 422 | --- | 20.0 | " | " | -- | 400 | 106% | " | 6.20% | " | " | |
| Naphthalene | " | 40.0 | --- | 10.0 | " | " | -- | 40.0 | 100% | " | 9.07% | " | " | |
| Tetrachloroethene | " | 41.9 | --- | 2.00 | " | " | -- | " | 105% | " | 1.66% | " | " | |
| Toluene | " | 39.6 | --- | 1.50 | " | " | -- | " | 99.0% | " | 2.49% | " | " | |
| 1,1,1-Trichloroethane | " | 40.3 | --- | 2.50 | " | " | -- | " | 101% | " | 4.05% | " | " | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/13/06 14:47 |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K28030 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|-----------------------|---------------------------|-------|
| LCS Dup (6K28030-BSD1) | | | | | | | | | | | | | Extracted: 11/28/06 13:00 | |
| Trichloroethene | EPA 8260B | 39.6 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 99.0% | (70-130) | 1.78% | (30) | 11/28/06 13:29 | |
| Total Xylenes | " | 119 | --- | 10.0 | " | " | -- | 120 | 99.2% | " | 0.00% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 106%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/28/06 13:29</i> | | |
| <i>Toluene-d8</i> | | <i>101%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>104%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

QC Batch: 6K29011 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|-----------------------|---------------------------|-------|
| Blank (6K29011-BLK1) | | | | | | | | | | | | | Extracted: 11/29/06 09:00 | |
| Benzene | EPA 8260B | ND | --- | 1.50 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/29/06 10:11 | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 101%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/29/06 10:11</i> | | |
| <i>Toluene-d8</i> | | <i>99.5%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>107%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|-----------------------|---------------------------|-------|
| LCS (6K29011-BS1) | | | | | | | | | | | | | Extracted: 11/29/06 09:00 | |
| Benzene | EPA 8260B | 36.6 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 91.5% | (70-130) | -- | -- | 11/29/06 09:22 | |
| Ethylbenzene | " | 38.0 | --- | 4.00 | " | " | -- | " | 95.0% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 38.6 | --- | 1.00 | " | " | -- | " | 96.5% | " | -- | -- | " | |
| Naphthalene | " | 36.8 | --- | 10.0 | " | " | -- | " | 92.0% | " | -- | -- | " | |
| Toluene | " | 39.4 | --- | 1.50 | " | " | -- | " | 98.5% | " | -- | -- | " | |
| Total Xylenes | " | 114 | --- | 10.0 | " | " | -- | 120 | 95.0% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 98.5%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/29/06 09:22</i> | | |
| <i>Toluene-d8</i> | | <i>103%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>103%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K29011 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|--------|-----------------------|----------------|-------|
| LCS Dup (6K29011-BSD1) | | | | | | | | | | Extracted: 11/29/06 09:00 | | | | |
| Benzene | EPA 8260B | 37.0 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 92.5% | (70-130) | 1.09% | (30) | 11/29/06 09:46 | |
| Ethylbenzene | " | 39.1 | --- | 4.00 | " | " | -- | " | 97.8% | " | 2.85% | " | " | |
| Methyl tert-butyl ether | " | 38.6 | --- | 1.00 | " | " | -- | " | 96.5% | " | 0.00% | " | " | |
| Naphthalene | " | 37.5 | --- | 10.0 | " | " | -- | " | 93.8% | " | 1.88% | " | " | |
| Toluene | " | 39.2 | --- | 1.50 | " | " | -- | " | 98.0% | " | 0.509% | " | " | |
| Total Xylenes | " | 116 | --- | 10.0 | " | " | -- | 120 | 96.7% | " | 1.74% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 102%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/29/06 09:46</i> | | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>104%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K29024 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

| Blank (6K29024-BLK1) | | | | | | | | | | | | | Extracted: 11/29/06 09:06 | |
|-----------------------------|-----------|----|-----|-------|-----------|----|----|----|----|----|----|----|---------------------------|--|
| Acetone | EPA 8260B | ND | --- | 1.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/29/06 11:57 | |
| Benzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/13/06 14:47 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K29024 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|-------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6K29024-BLK1) | | | | | | | | | | | | | Extracted: 11/29/06 09:06 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/29/06 11:57 | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | | | | |
|----------------------|-------------------|------------------|-------------|----------------|----------------|----------|-----------------------|
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>106%</i> | <i>Limits:</i> | <i>75-125%</i> | <i>"</i> | <i>11/29/06 11:57</i> |
| | <i>Toluene-d8</i> | | <i>111%</i> | | <i>75-125%</i> | <i>"</i> | <i>"</i> |
| | <i>4-BFB</i> | | <i>105%</i> | | <i>75-125%</i> | <i>"</i> | <i>"</i> |

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 12/13/06 14:47 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K29024 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|-----------------------|----------------------------------|-------|
| LCS (6K29024-BS1) | | | | | | | | | | | | | Extracted: 11/29/06 09:06 | |
| Benzene | EPA 8260B | 1.78 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 89.0% | (75-125) | -- | -- | 11/29/06 10:52 | |
| Chlorobenzene | " | 1.85 | --- | 0.100 | " | " | -- | " | 92.5% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 1.70 | --- | 0.100 | " | " | -- | " | 85.0% | (69-128) | -- | -- | " | |
| Trichloroethene | " | 1.80 | --- | 0.100 | " | " | -- | " | 90.0% | (75-125) | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 99.0%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | <i>11/29/06 10:52</i> | | |
| <i>Toluene-d8</i> | | <i>101%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>96.2%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|-----------------------|-----|------------------------|-----------|----------|----|------|-------|----------|------------|-----------------------|----------------------------------|--|
| LCS Dup (6K29024-BSD1) | | | | | | | | | | | | | Extracted: 11/29/06 09:06 | |
| Benzene | EPA 8260B | 1.90 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 95.0% | (75-125) | 6.52% (20) | | 11/29/06 11:25 | |
| Chlorobenzene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | " | 6.28% | " | " | |
| 1,1-Dichloroethene | " | 1.88 | --- | 0.100 | " | " | -- | " | 94.0% | (69-128) | 10.1% | " | " | |
| Trichloroethene | " | 1.92 | --- | 0.100 | " | " | -- | " | 96.0% | (75-125) | 6.45% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 101%</i> | | <i>Limits: 75-125%</i> | | <i>"</i> | | | | | | <i>11/29/06 11:25</i> | | |
| <i>Toluene-d8</i> | | <i>103%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>101%</i> | | <i>75-125%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/13/06 14:47 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K30050 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K30050-BLK1) | | | | | | | | | | Extracted: 11/30/06 15:17 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 12/01/06 00:00 | |

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Kortland Orr For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 12/13/06 14:47 |

Notes and Definitions

Report Specific Notes:

- A-01 - Result in diesel range is primarily due to individual compounds eluting within the range.
- E-01 - Estimated value. The reported value exceeds the capacity of the detector and therefore is unreliable.
- Q6 - Results in the diesel organics range are primarily due to overlap from a heavy oil range product.
- RP-4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA



Kortland Orr For Sandra Yakamavich, Project Manager

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December 18, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 11/14/06 15:30.
The following list is a summary of the Work Orders contained in this report, generated on 12/18/06
16:18.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPK0428 | COP Westlake 255-35-3 | WA 255-35-27-1 |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| B-A1-10 | BPK0428-01 | Soil | 11/14/06 08:15 | 11/14/06 15:30 |
| B-A1-15 | BPK0428-02 | Soil | 11/14/06 11:20 | 11/14/06 15:30 |
| B-A2-10 | BPK0428-03 | Soil | 11/14/06 08:45 | 11/14/06 15:30 |
| B-B2-10 | BPK0428-04 | Soil | 11/14/06 08:47 | 11/14/06 15:30 |
| B-B1-10 | BPK0428-05 | Soil | 11/14/06 08:24 | 11/14/06 15:30 |
| B-C1-10 | BPK0428-06 | Soil | 11/14/06 08:29 | 11/14/06 15:30 |
| B-C2-10 | BPK0428-07 | Soil | 11/14/06 08:33 | 11/14/06 15:30 |
| B-A2-15 | BPK0428-08 | Soil | 11/14/06 11:33 | 11/14/06 15:30 |
| B-B2-15 | BPK0428-09 | Soil | 11/14/06 11:47 | 11/14/06 15:30 |
| B-B1-15 | BPK0428-10 | Soil | 11/14/06 11:57 | 11/14/06 15:30 |
| B-C2-15 | BPK0428-11 | Soil | 11/14/06 12:06 | 11/14/06 15:30 |
| B-C1-15 | BPK0428-12 | Soil | 11/14/06 12:10 | 11/14/06 15:30 |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-1

Project Manager: Tena Seeds

Report Created:

12/18/06 16:18

Analytical Case Narrative

TestAmerica - Seattle, WA

BPK0428

SAMPLE RECEIPT

The samples were received November 14th, 2006 by TestAmerica - Seattle. The temperature of the samples at the time of receipt was 8.9 degrees Celsius. For sample B-A2-10, three containers were received instead of the four containers indicated on the COC. There was enough sample volume available to run all analyses requested. For sample B-B2-15, the sampled time on the 8 ounce jar provided for analysis was 1148. The sample was logged in per the COC with a sampled time of 1147.

PREPARATIONS AND ANALYSIS

Volatile Petroleum Products by NWTPH-Gx: No additional anomalies, discrepancies, or issues were associated with sample preparation, analysis and quality control other than those already qualified in the data and described in the Notes and Definitions page at the end of the report.

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up: For laboratory batch 6K16049, batch duplicate (6K16049-DUP2), a non-client source sample exceeded the RPD control limit for diesel range hydrocarbons and lube oil range hydrocarbons. The diesel range hydrocarbon exceedence was due to low levels of analyte in the sample, therefore the RPD calculation did not provide useful information. The lube oil range hydrocarbon exceedence was due to a non-homogeneous matrix. No additional anomalies, discrepancies, or issues were associated with sample preparation, analysis and quality control other than those already qualified in the data and described in the Notes and Definitions page at the end of the report.

Total Metals by EPA 6000/7000 Series Methods: No additional anomalies, discrepancies, or issues were associated with sample preparation, analysis and quality control other than those already qualified in the data and described in the Notes and Definitions page at the end of the report.

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method): No additional anomalies, discrepancies, or issues were associated with sample preparation, analysis and quality control other than those already qualified in the data and described in the Notes and Definitions page at the end of the report.

TestAmerica - Seattle, WA

Kate Haney For Sandra Yakamavich, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.



| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|------------|-----|---------|----------------|----------------|--------------------------------|
| BPK0428-01 (B-A1-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:15 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.37 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 14:34 | |
| Surrogate(s): 4-BFB (FID) | | | 87.0% | | 50 - 150 % | " | | | | " |
| BPK0428-02 (B-A1-15) | | Soil | | | | | | | | Sampled: 11/14/06 11:20 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 103 | ---- | 3.99 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 17:09 | |
| Surrogate(s): 4-BFB (FID) | | | 206% | | 50 - 150 % | " | | | | SR-4 |
| BPK0428-03 (B-A2-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:45 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.52 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 19:13 | |
| Surrogate(s): 4-BFB (FID) | | | 98.5% | | 50 - 150 % | " | | | | " |
| BPK0428-04 (B-B2-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:47 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.38 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 19:44 | |
| Surrogate(s): 4-BFB (FID) | | | 92.4% | | 50 - 150 % | " | | | | " |
| BPK0428-05 (B-B1-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:24 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.60 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 20:14 | |
| Surrogate(s): 4-BFB (FID) | | | 97.8% | | 50 - 150 % | " | | | | " |
| BPK0428-06 (B-C1-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:29 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 19.0 | ---- | 5.20 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 20:45 | |
| Surrogate(s): 4-BFB (FID) | | | 126% | | 50 - 150 % | " | | | | " |
| BPK0428-07 (B-C2-10) | | Soil | | | | | | | | Sampled: 11/14/06 08:33 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.46 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 21:16 | |
| Surrogate(s): 4-BFB (FID) | | | 88.8% | | 50 - 150 % | " | | | | " |
| BPK0428-08 (B-A2-15) | | Soil | | | | | | | | Sampled: 11/14/06 11:33 |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 3.77 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 21:47 | |
| Surrogate(s): 4-BFB (FID) | | | 107% | | 50 - 150 % | " | | | | " |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------|
| BPK0428-09 (B-B2-15) | | Soil | | Sampled: 11/14/06 11:47 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.81 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/17/06 22:18 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 95.2% | | 50 - 150 % | " | | | | " |
| BPK0428-10 (B-B1-15) | | Soil | | Sampled: 11/14/06 11:57 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.70 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/18/06 01:54 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 101% | | 50 - 150 % | " | | | | " |
| BPK0428-11 (B-C2-15) | | Soil | | Sampled: 11/14/06 12:06 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.41 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/18/06 02:25 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 93.2% | | 50 - 150 % | " | | | | " |
| BPK0428-12 (B-C1-15) | | Soil | | Sampled: 11/14/06 12:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 4.12 | mg/kg dry | 1x | 6K17019 | 11/17/06 10:32 | 11/18/06 02:55 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 84.6% | | 50 - 150 % | " | | | | " |

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|--------------------------------|------------|-----|---------|----------------|----------------|-------------------|
| BPK0428-01 (B-A1-10) | | Soil | | Sampled: 11/14/06 08:15 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 13.2 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 18:06 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 32.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 122% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 98.2% | | 62 - 142 % | " | | | | " |
| BPK0428-02 (B-A1-15) | | Soil | | Sampled: 11/14/06 11:20 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 18.4 | ---- | 11.2 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 18:33 | D-15, A-01 |
| Lube Oil Range Hydrocarbons | " | 43.7 | ---- | 28.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 103% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 97.1% | | 62 - 142 % | " | | | | " |
| BPK0428-03 (B-A2-10) | | Soil | | Sampled: 11/14/06 08:45 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.5 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 18:59 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 121% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 95.4% | | 62 - 142 % | " | | | | " |
| BPK0428-04 (B-B2-10) | | Soil | | Sampled: 11/14/06 08:47 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.5 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 19:25 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 120% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 97.1% | | 62 - 142 % | " | | | | " |
| BPK0428-05 (B-B1-10) | | Soil | | Sampled: 11/14/06 08:24 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.2 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 19:52 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.6 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 88.3% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 85.4% | | 62 - 142 % | " | | | | " |
| BPK0428-06 (B-C1-10) | | Soil | | Sampled: 11/14/06 08:29 | | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.4 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 20:18 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.1 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 107% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.6% | | 62 - 142 % | " | | | | " |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|--------------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BPK0428-07 (B-C2-10) | | Soil | | | Sampled: 11/14/06 08:33 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.9 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 20:44 | |
| Lube Oil Range Hydrocarbons | " | 52.9 | ---- | 29.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>110%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>98.6%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BPK0428-08 (B-A2-15) | | Soil | | | Sampled: 11/14/06 11:33 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 22:54 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.4 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>120%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>94.3%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BPK0428-09 (B-B2-15) | | Soil | | | Sampled: 11/14/06 11:47 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.1 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 23:21 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>107%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>91.9%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BPK0428-10 (B-B1-15) | | Soil | | | Sampled: 11/14/06 11:57 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 12.8 | ---- | 12.4 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/17/06 23:47 | D-09 |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.9 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>106%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>92.6%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BPK0428-11 (B-C2-15) | | Soil | | | Sampled: 11/14/06 12:06 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/18/06 00:13 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 30.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>106%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>94.2%</i> | | <i>62 - 142 %</i> | " | | | | " |
| BPK0428-12 (B-C1-15) | | Soil | | | Sampled: 11/14/06 12:10 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.8 | mg/kg dry | 1x | 6K16049 | 11/16/06 14:30 | 11/18/06 00:39 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 29.5 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | <i>108%</i> | | <i>54 - 148 %</i> | " | | | | " |
| <i>Octacosane</i> | | | <i>90.9%</i> | | <i>62 - 142 %</i> | " | | | | " |

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0428-01 (B-A1-10) | | Soil | | | Sampled: 11/14/06 08:15 | | | | | |
| Lead | EPA 6020 | 7.48 | ---- | 0.688 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 14:36 | |
| BPK0428-02 (B-A1-15) | | Soil | | | Sampled: 11/14/06 11:20 | | | | | |
| Lead | EPA 6020 | 8.25 | ---- | 0.484 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 14:54 | |
| BPK0428-03 (B-A2-10) | | Soil | | | Sampled: 11/14/06 08:45 | | | | | |
| Lead | EPA 6020 | 4.22 | ---- | 0.502 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:00 | |
| BPK0428-04 (B-B2-10) | | Soil | | | Sampled: 11/14/06 08:47 | | | | | |
| Lead | EPA 6020 | 6.78 | ---- | 0.534 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:06 | |
| BPK0428-05 (B-B1-10) | | Soil | | | Sampled: 11/14/06 08:24 | | | | | |
| Lead | EPA 6020 | 7.37 | ---- | 0.432 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:12 | |
| BPK0428-06 (B-C1-10) | | Soil | | | Sampled: 11/14/06 08:29 | | | | | |
| Lead | EPA 6020 | 5.05 | ---- | 0.673 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:18 | |
| BPK0428-07 (B-C2-10) | | Soil | | | Sampled: 11/14/06 08:33 | | | | | |
| Lead | EPA 6020 | 5.58 | ---- | 0.603 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:24 | |
| BPK0428-08 (B-A2-15) | | Soil | | | Sampled: 11/14/06 11:33 | | | | | |
| Lead | EPA 6020 | 4.01 | ---- | 0.544 | mg/kg dry | 1x | 6K15059 | 11/15/06 17:22 | 11/16/06 15:30 | |
| BPK0428-09 (B-B2-15) | | Soil | | | Sampled: 11/14/06 11:47 | | | | | |
| Lead | EPA 6020 | 7.37 | ---- | 0.613 | mg/kg dry | 1x | 6K15060 | 11/15/06 17:27 | 11/16/06 23:02 | |
| BPK0428-10 (B-B1-15) | | Soil | | | Sampled: 11/14/06 11:57 | | | | | |
| Lead | EPA 6020 | 5.94 | ---- | 0.608 | mg/kg dry | 1x | 6K15060 | 11/15/06 17:27 | 11/16/06 23:08 | |
| BPK0428-11 (B-C2-15) | | Soil | | | Sampled: 11/14/06 12:06 | | | | | |
| Lead | EPA 6020 | 10.1 | ---- | 0.567 | mg/kg dry | 1x | 6K15060 | 11/15/06 17:27 | 11/16/06 23:13 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | 12/18/06 16:18 |

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|------|-------|-----------|-----|--------------------------------|----------------|----------------|-------|
| BPK0428-12 (B-C1-15) | | | | | | | | | | |
| | | Soil | | | | | Sampled: 11/14/06 12:10 | | | |
| Lead | EPA 6020 | 8.50 | ---- | 0.619 | mg/kg dry | 1x | 6K15060 | 11/15/06 17:27 | 11/16/06 23:19 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0428-01 (B-A1-10) | | Soil | | | Sampled: 11/14/06 08:15 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 2.02 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/20/06 23:04 | |
| Ethylbenzene | " | ND | ---- | 5.38 | " | " | " | " | " | " |
| Methyl tert-butyl ether | " | ND | ---- | 1.35 | " | " | " | " | " | " |
| Naphthalene | " | ND | ---- | 13.5 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 2.02 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 6.73 | " | " | " | " | " | " |
| m,p-Xylene | " | ND | ---- | 6.73 | " | " | " | " | " | " |
| Total Xylenes | " | ND | ---- | 13.5 | " | " | " | " | " | " |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 121% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 102% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 108% | | 60 - 140 % | " | | | | " |

| | | | | | | | | | | |
|---------------------------------|-----------|-------------|------|-------|--------------------------------|----|---------|----------------|----------------|---|
| BPK0428-02 (B-A1-15) | | Soil | | | Sampled: 11/14/06 11:20 | | | | | |
| Benzene | EPA 8260B | 3.07 | ---- | 1.33 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/20/06 23:33 | |
| Ethylbenzene | " | 11.6 | ---- | 3.55 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.888 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 8.88 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.33 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.44 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.44 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 8.88 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 121% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 104% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 102% | | 60 - 140 % | " | | | | " |

| | | | | | | | | | | | |
|---------------------------------|-----------|-------------|-------|-------|--------------------------------|----|---------|----------------|----------------|---|--------------|
| BPK0428-03 (B-A2-10) | | Soil | | | Sampled: 11/14/06 08:45 | | | | | | A-01a |
| Benzene | EPA 8260B | ND | ---- | 1.38 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 12:53 | | |
| Ethylbenzene | " | ND | ---- | 3.69 | " | " | " | " | " | | |
| Methyl tert-butyl ether | " | ND | ---- | 0.922 | " | " | " | " | " | | |
| Naphthalene | " | ND | ---- | 9.22 | " | " | " | " | " | | |
| Toluene | " | ND | ---- | 1.38 | " | " | " | " | " | | |
| o-Xylene | " | ND | ---- | 4.61 | " | " | " | " | " | | |
| m,p-Xylene | " | ND | ---- | 4.61 | " | " | " | " | " | | |
| Total Xylenes | " | ND | ---- | 9.22 | " | " | " | " | " | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 120% | | 60 - 140 % | " | | | | " | |
| <i>Toluene-d8</i> | | | 99.2% | | 60 - 140 % | " | | | | " | |
| <i>4-BFB</i> | | | 99.7% | | 60 - 140 % | " | | | | " | |

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

| BPK0428-04 (B-B2-10) | | Soil | | Sampled: 11/14/06 08:47 | | | | | | |
|---------------------------------|-----------|-------------|-------|--------------------------------|------------|----|---------|----------------|----------------|---|
| Benzene | EPA 8260B | ND | ---- | 1.62 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/21/06 00:30 | |
| Ethylbenzene | " | ND | ---- | 4.33 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.08 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.8 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.62 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 5.41 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 5.41 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 10.8 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 119% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 99.5% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 104% | | 60 - 140 % | " | | | | " |

| BPK0428-05 (B-B1-10) | | Soil | | Sampled: 11/14/06 08:24 | | | | | | |
|---------------------------------|-----------|-------------|------|--------------------------------|------------|----|---------|----------------|----------------|---|
| Benzene | EPA 8260B | ND | ---- | 1.75 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/21/06 00:59 | |
| Ethylbenzene | " | ND | ---- | 4.67 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.17 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.7 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.75 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 5.84 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 5.84 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.7 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 118% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 100% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 106% | | 60 - 140 % | " | | | | " |

| BPK0428-06 (B-C1-10) | | Soil | | Sampled: 11/14/06 08:29 | | | | | | |
|---------------------------------|-----------|-------------|------|--------------------------------|------------|----|---------|----------------|----------------|---|
| Benzene | EPA 8260B | ND | ---- | 1.81 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/21/06 01:28 | |
| Ethylbenzene | " | 21.9 | ---- | 4.82 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.21 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 12.1 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.81 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 6.03 | " | " | " | " | " | |
| m,p-Xylene | " | 6.69 | ---- | 6.03 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 12.1 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 130% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 103% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 103% | | 60 - 140 % | " | | | | " |

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

| BPK0428-07 (B-C2-10) | | Soil | | Sampled: 11/14/06 08:33 | | | | | | |
|---------------------------------|-----------|-------------|--------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | ND | ---- | 1.65 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 13:17 | |
| Ethylbenzene | " | ND | ---- | 4.41 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.10 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 11.0 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.65 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 5.51 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 5.51 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 11.0 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>122%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>94.3%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>103%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

| BPK0428-08 (B-A2-15) | | Soil | | Sampled: 11/14/06 11:33 | | | | | | |
|---------------------------------|-----------|-------------|-------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | ND | ---- | 1.49 | ug/kg dry | 1x | 6K16010 | 11/20/06 14:30 | 11/21/06 02:25 | |
| Ethylbenzene | " | ND | ---- | 3.97 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.992 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.92 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.49 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.96 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.96 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.92 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>117%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>101%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>104%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

| BPK0428-09 (B-B2-15) | | Soil | | Sampled: 11/14/06 11:47 | | | | | | |
|---------------------------------|-----------|-------------|--------------|--------------------------------|-------------------|----------|---------|----------------|----------------|----------|
| Benzene | EPA 8260B | ND | ---- | 1.60 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 13:41 | |
| Ethylbenzene | " | ND | ---- | 4.25 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.06 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 10.6 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.60 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 5.32 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 5.32 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 10.6 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>118%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Toluene-d8</i> | | | <i>97.2%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>4-BFB</i> | | | <i>104%</i> | | <i>60 - 140 %</i> | <i>"</i> | | | | <i>"</i> |

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|--------------|
| BPK0428-10 (B-B1-15) | | Soil | | | Sampled: 11/14/06 11:57 | | | | | A-01a |
| Benzene | EPA 8260B | ND | ---- | 1.36 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 15:53 | |
| Ethylbenzene | " | ND | ---- | 3.62 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.904 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.04 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.36 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.52 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.52 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.04 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 119% 60 - 140 % "
Toluene-d8 98.3% 60 - 140 % "
4-BFB 103% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|-------|--------------------------------|----|---------|----------------|----------------|--------------|
| BPK0428-11 (B-C2-15) | | Soil | | | Sampled: 11/14/06 12:06 | | | | | A-01a |
| Benzene | EPA 8260B | 4.61 | ---- | 1.46 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 16:18 | |
| Ethylbenzene | " | ND | ---- | 3.90 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.974 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.74 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.46 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.87 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.87 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.74 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 112% 60 - 140 % "
Toluene-d8 99.2% 60 - 140 % "
4-BFB 106% 60 - 140 % "

| | | | | | | | | | | |
|-----------------------------|-----------|-------------|------|-------|--------------------------------|----|---------|----------------|----------------|--------------|
| BPK0428-12 (B-C1-15) | | Soil | | | Sampled: 11/14/06 12:10 | | | | | A-01a |
| Benzene | EPA 8260B | ND | ---- | 1.31 | ug/kg dry | 1x | 6K21012 | 11/21/06 12:03 | 11/21/06 16:42 | |
| Ethylbenzene | " | ND | ---- | 3.50 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.875 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 8.75 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 1.31 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.38 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.38 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 8.75 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 110% 60 - 140 % "
Toluene-d8 97.1% 60 - 140 % "
4-BFB 106% 60 - 140 % "

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Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0428-01 (B-A1-10) | | Soil | | | Sampled: 11/14/06 08:15 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 75.7 | ---- | 1.00 | % | 1x | 6K17061 | 11/17/06 18:58 | 11/20/06 00:00 | |
| BPK0428-02 (B-A1-15) | | Soil | | | Sampled: 11/14/06 11:20 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 87.6 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-03 (B-A2-10) | | Soil | | | Sampled: 11/14/06 08:45 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.8 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-04 (B-B2-10) | | Soil | | | Sampled: 11/14/06 08:47 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 81.4 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-05 (B-B1-10) | | Soil | | | Sampled: 11/14/06 08:24 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 82.6 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-06 (B-C1-10) | | Soil | | | Sampled: 11/14/06 08:29 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 79.9 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-07 (B-C2-10) | | Soil | | | Sampled: 11/14/06 08:33 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 83.7 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-08 (B-A2-15) | | Soil | | | Sampled: 11/14/06 11:33 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 85.9 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-09 (B-B2-15) | | Soil | | | Sampled: 11/14/06 11:47 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 84.1 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-10 (B-B1-15) | | Soil | | | Sampled: 11/14/06 11:57 | | | | | |
| Dry Weight | BSOPSPL003R0 8 | 80.6 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-11 (B-C2-15) | | Soil | | | Sampled: 11/14/06 12:06 | | | | | |

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0428-11 (B-C2-15) | | Soil | | | Sampled: 11/14/06 12:06 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 81.6 | ---- | 1.00 | % | 1x | 6K17060 | 11/17/06 18:56 | 11/20/06 00:00 | |
| BPK0428-12 (B-C1-15) | | Soil | | | Sampled: 11/14/06 12:10 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 85.0 | ---- | 1.00 | % | 1x | 6K15053 | 11/15/06 14:11 | 11/16/06 00:00 | |

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|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K17019 Soil Preparation Method: EPA 5030B (MeOH)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------------------------|-----------|-----|---------------|-----------|-------|----------|------------|----------|---|-------------|
| Blank (6K17019-BLK1) | | | | | | | | | | | | | Extracted: 11/17/06 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/17/06 12:05 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 102%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | 11/17/06 12:05 | |
| LCS (6K17019-BS1) | | | | | | | | | | | | | Extracted: 11/17/06 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 43.6 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 87.2% | (75-125) | -- | -- | 11/17/06 12:39 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 100%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | 11/17/06 12:39 | |
| Duplicate (6K17019-DUP1) | | | | | | | | | | | | | QC Source: BPK0428-01 Extracted: 11/17/06 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.37 | mg/kg dry | 1x | ND | -- | -- | -- | 1.68% (40) | | 11/17/06 22:49 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.4%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | 11/17/06 22:49 | |
| Duplicate (6K17019-DUP2) | | | | | | | | | | | | | QC Source: BPK0369-01 Extracted: 11/17/06 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 4.21 | mg/kg dry | 1x | ND | -- | -- | -- | 53.0% (40) | | 11/18/06 03:26 | RP-4 |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.3%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | 11/18/06 03:26 | |
| Matrix Spike (6K17019-MS1) | | | | | | | | | | | | | QC Source: BPK0428-01 Extracted: 11/17/06 10:32 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 62.5 | --- | 5.37 | mg/kg dry | 1x | 1.20 | 53.7 | 114% | (42-125) | -- | -- | 11/17/06 23:20 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 110%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | 11/17/06 23:20 | |

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|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K16049 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K16049-BLK1) Extracted: 11/16/06 14:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------------------|-----|------------------------|-----------|----------|----|----|----|----|----|-----------------------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/17/06 10:27 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 116%</i> | | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | <i>11/17/06 10:27</i> | | |
| <i>Octacosane</i> | | <i>83.6%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

LCS (6K16049-BS1) Extracted: 11/16/06 14:30

| | | | | | | | | | | | | | | |
|----------------------------|----------|-----------------------|-----|------------------------|-----------|----------|----|------|------|----------|----|-----------------------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 67.5 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 101% | (78-129) | -- | -- | 11/17/06 10:53 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 132%</i> | | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | <i>11/17/06 10:53</i> | | |
| <i>Octacosane</i> | | <i>85.0%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

Duplicate (6K16049-DUP1) QC Source: BPK0428-06 Extracted: 11/16/06 14:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------------------|-----|------------------------|-----------|----------|----|----|----|----|---------|-----------------------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 12.3 | mg/kg dry | 1x | ND | -- | -- | -- | NR (50) | | 11/17/06 11:19 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 30.8 | " | " | ND | -- | -- | -- | NR | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 112%</i> | | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | <i>11/17/06 11:19</i> | | |
| <i>Octacosane</i> | | <i>79.4%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

Duplicate (6K16049-DUP2) QC Source: BPK0362-06 Extracted: 11/16/06 14:30

| | | | | | | | | | | | | | | |
|-----------------------------|----------|------------------------|-----|------------------------|-----------|----------|------|----|----|----|------------|-----------------------|----------------|-----------------|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 11.4 | mg/kg dry | 1x | ND | -- | -- | -- | 87.7% (50) | | 11/17/06 11:46 | RP-4 |
| Lube Oil Range Hydrocarbons | " | ND | --- | 28.6 | " | " | 82.6 | -- | -- | -- | 132% | " | " | RP-1, N1 |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 99.8%</i> | | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | <i>11/17/06 11:46</i> | | |
| <i>Octacosane</i> | | <i>83.0%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

Matrix Spike (6K16049-MS1) QC Source: BPK0428-06 Extracted: 11/16/06 14:30

| | | | | | | | | | | | | | | |
|----------------------------|----------|-----------------------|-----|------------------------|-----------|----------|----|------|-------|----------|----|-----------------------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 77.8 | --- | 12.4 | mg/kg dry | 1x | ND | 82.3 | 94.5% | (46-155) | -- | -- | 11/17/06 12:12 | |
| <i>Surrogate(s): 2-FBP</i> | | <i>Recovery: 122%</i> | | <i>Limits: 54-148%</i> | | <i>"</i> | | | | | | <i>11/17/06 12:12</i> | | |
| <i>Octacosane</i> | | <i>85.9%</i> | | <i>62-142%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

| | |
|--------------------------|---|
| QC Batch: 6K15059 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-------|-----------|-----|---------------|---------------------------|-------|---------------------------|------------|----------|----------------|-------|
| Blank (6K15059-BLK1) | | | | | | | | Extracted: 11/15/06 17:22 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.500 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/16/06 12:37 | |
| LCS (6K15059-BS1) | | | | | | | | Extracted: 11/15/06 17:22 | | | | | | |
| Lead | EPA 6020 | 41.4 | --- | 0.510 | mg/kg wet | 1x | -- | 40.8 | 101% | (80-120) | -- | -- | 11/16/06 12:43 | |
| Duplicate (6K15059-DUP1) | | | | | | | | QC Source: BPK0427-01 | | Extracted: 11/15/06 17:22 | | | | |
| Lead | EPA 6020 | 19.7 | --- | 0.600 | mg/kg dry | 1x | 21.0 | -- | -- | -- | 6.39% (30) | -- | 11/16/06 13:01 | |
| Matrix Spike (6K15059-MS1) | | | | | | | | QC Source: BPK0427-01 | | Extracted: 11/15/06 17:22 | | | | |
| Lead | EPA 6020 | 70.7 | --- | 0.618 | mg/kg dry | 1x | 21.0 | 49.5 | 100% | (29-166) | -- | -- | 11/16/06 12:55 | |
| Post Spike (6K15059-PS1) | | | | | | | | QC Source: BPK0427-01 | | Extracted: 11/15/06 17:22 | | | | |
| Lead | EPA 6020 | 0.131 | --- | | ug/ml | 1x | 0.0358 | 0.0995 | 95.7% | (75-125) | -- | -- | 11/16/06 12:49 | |

| | |
|--------------------------|---|
| QC Batch: 6K15060 | Soil Preparation Method: EPA 3050B |
|--------------------------|---|

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|-------|-----------|-----|---------------|---------------------------|-------|---------------------------|-----------|----------|----------------|-------------|
| Blank (6K15060-BLK1) | | | | | | | | Extracted: 11/15/06 17:27 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.538 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/16/06 20:45 | |
| LCS (6K15060-BS1) | | | | | | | | Extracted: 11/15/06 17:27 | | | | | | |
| Lead | EPA 6020 | 41.7 | --- | 0.515 | mg/kg wet | 1x | -- | 41.2 | 101% | (80-120) | -- | -- | 11/16/06 20:51 | |
| Duplicate (6K15060-DUP1) | | | | | | | | QC Source: BPK0351-05 | | Extracted: 11/15/06 17:27 | | | | |
| Lead | EPA 6020 | 10.3 | --- | 0.528 | mg/kg dry | 1x | 49.6 | -- | -- | -- | 131% (30) | -- | 11/16/06 21:09 | Q-06 |
| Matrix Spike (6K15060-MS1) | | | | | | | | QC Source: BPK0351-05 | | Extracted: 11/15/06 17:27 | | | | |
| Lead | EPA 6020 | 51.0 | --- | 0.528 | mg/kg dry | 1x | 49.6 | 42.2 | 3.32% | (29-166) | -- | -- | 11/16/06 21:03 | MS-2 |
| Post Spike (6K15060-PS1) | | | | | | | | QC Source: BPK0351-05 | | Extracted: 11/15/06 17:27 | | | | |
| Lead | EPA 6020 | 0.192 | --- | | ug/ml | 1x | 0.0922 | 0.0995 | 100% | (75-125) | -- | -- | 11/16/06 20:57 | |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K16010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

| Blank (6K16010-BLK1) | | | | | | | | | | | | | Extracted: 11/20/06 14:30 | |
|-----------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|---------------------------|--|
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/20/06 21:38 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K16010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

| Blank (6K16010-BLK1) | | | | | | | | | | | | | Extracted: 11/20/06 14:30 | |
|---------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|---------------------------|--|
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/20/06 21:38 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 105% | <i>Limits:</i> 60-140% | " | 11/20/06 21:38 |
| Toluene-d8 | 102% | 60-140% | " | " |
| 4-BFB | 100% | 60-140% | " | " |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 12/18/06 16:18 |
|--|---|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K16010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6K16010-BS1) | | | | | | | | | | | | | Extracted: 11/20/06 14:30 | |
| Acetone | EPA 8260B | 319 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 79.8% | (70-130) | -- | -- | 11/20/06 20:40 | |
| Benzene | " | 41.7 | --- | 1.50 | " | " | -- | 40.0 | 104% | " | -- | -- | " | |
| 2-Butanone | " | 308 | --- | 15.0 | " | " | -- | 400 | 77.0% | " | -- | -- | " | |
| Carbon disulfide | " | 41.3 | --- | 3.00 | " | " | -- | 40.0 | 103% | " | -- | -- | " | |
| Chlorobenzene | " | 41.2 | --- | 2.00 | " | " | -- | " | 103% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 40.4 | --- | 2.00 | " | " | -- | " | 101% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 41.0 | --- | 3.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 43.3 | --- | 3.00 | " | " | -- | " | 108% | " | -- | -- | " | |
| Ethylbenzene | " | 41.6 | --- | 4.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 39.3 | --- | 10.0 | " | " | -- | " | 98.2% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 40.9 | --- | 1.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 314 | --- | 20.0 | " | " | -- | 400 | 78.5% | " | -- | -- | " | |
| Naphthalene | " | 41.8 | --- | 10.0 | " | " | -- | 40.0 | 104% | " | -- | -- | " | |
| Tetrachloroethene | " | 40.8 | --- | 2.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| Toluene | " | 40.7 | --- | 1.50 | " | " | -- | " | 102% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 40.2 | --- | 2.50 | " | " | -- | " | 100% | " | -- | -- | " | |
| Trichloroethene | " | 43.4 | --- | 2.50 | " | " | -- | " | 108% | " | -- | -- | " | |
| o-Xylene | " | 40.9 | --- | 5.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| m,p-Xylene | " | 83.4 | --- | 5.00 | " | " | -- | 80.0 | 104% | " | -- | -- | " | |
| Total Xylenes | " | 124 | --- | 10.0 | " | " | -- | 120 | 103% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 97.5% Limits: 60-140% "</i> | | | | | | | | | | | | | <i>11/20/06 20:40</i> | |
| <i>Toluene-d8 96.2% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |
| <i>4-BFB 99.2% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|-------|------|----------------------------------|--|
| LCS Dup (6K16010-BSD1) | | | | | | | | | | | | | Extracted: 11/20/06 14:30 | |
| Acetone | EPA 8260B | 363 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 90.8% | (70-130) | 12.9% | (30) | 11/20/06 21:09 | |
| Benzene | " | 44.6 | --- | 1.50 | " | " | -- | 40.0 | 112% | " | 6.72% | " | " | |
| 2-Butanone | " | 356 | --- | 15.0 | " | " | -- | 400 | 89.0% | " | 14.5% | " | " | |
| Carbon disulfide | " | 44.7 | --- | 3.00 | " | " | -- | 40.0 | 112% | " | 7.91% | " | " | |
| Chlorobenzene | " | 43.5 | --- | 2.00 | " | " | -- | " | 109% | " | 5.43% | " | " | |
| 1,1-Dichloroethane | " | 43.8 | --- | 2.00 | " | " | -- | " | 110% | " | 8.08% | " | " | |
| 1,1-Dichloroethene | " | 44.7 | --- | 3.00 | " | " | -- | " | 112% | " | 8.63% | " | " | |
| cis-1,2-Dichloroethene | " | 46.3 | --- | 3.00 | " | " | -- | " | 116% | " | 6.70% | " | " | |
| Ethylbenzene | " | 43.9 | --- | 4.00 | " | " | -- | " | 110% | " | 5.38% | " | " | |
| Hexachlorobutadiene | " | 41.3 | --- | 10.0 | " | " | -- | " | 103% | " | 4.96% | " | " | |
| Methyl tert-butyl ether | " | 45.8 | --- | 1.00 | " | " | -- | " | 114% | " | 11.3% | " | " | |
| 4-Methyl-2-pentanone | " | 346 | --- | 20.0 | " | " | -- | 400 | 86.5% | " | 9.70% | " | " | |
| Naphthalene | " | 43.3 | --- | 10.0 | " | " | -- | 40.0 | 108% | " | 3.53% | " | " | |
| Tetrachloroethene | " | 43.6 | --- | 2.00 | " | " | -- | " | 109% | " | 6.64% | " | " | |

TestAmerica - Seattle, WA



Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K16010 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|------------|----------|-----------------------|-------|
| LCS Dup (6K16010-BSD1) | | | | | | | | | | Extracted: 11/20/06 14:30 | | | | |
| Toluene | EPA 8260B | 43.8 | --- | 1.50 | ug/kg wet | 1x | -- | 40.0 | 110% | (70-130) | 7.34% (30) | | 11/20/06 21:09 | |
| 1,1,1-Trichloroethane | " | 44.2 | --- | 2.50 | " | " | -- | " | 110% | " | 9.48% | " | " | |
| Trichloroethene | " | 45.8 | --- | 2.50 | " | " | -- | " | 114% | " | 5.38% | " | " | |
| o-Xylene | " | 43.6 | --- | 5.00 | " | " | -- | " | 109% | " | 6.39% | " | " | |
| m,p-Xylene | " | 87.3 | --- | 5.00 | " | " | -- | 80.0 | 109% | " | 4.57% | " | " | |
| Total Xylenes | " | 131 | --- | 10.0 | " | " | -- | 120 | 109% | " | 5.49% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>100%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>11/20/06 21:09</i> | |
| <i>Toluene-d8</i> | | <i>97.2%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | <i>100%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

QC Batch: 6K21012 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K21012-BLK1) | | | | | | | | | | Extracted: 11/21/06 08:06 | | | | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/21/06 11:37 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA



Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K21012 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6K21012-BLK1) | | | | | | | | | | | | | Extracted: 11/21/06 08:06 | |
| 1,3-Dichlorobenzene | EPA 8260B | ND | --- | 5.00 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/21/06 11:37 | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | C |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Hexachlorobutadiene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K21012 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6K21012-BLK1) | | | | | | | | | | | | | Extracted: 11/21/06 08:06 | |
| o-Xylene | EPA 8260B | ND | --- | 5.00 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/21/06 11:37 | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>102%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>11/21/06 11:37</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>103%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|----|------|-------|----------|----|----|----------------------------------|--|
| LCS (6K21012-BS1) | | | | | | | | | | | | | Extracted: 11/21/06 08:06 | |
| Acetone | EPA 8260B | 503 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 126% | (70-130) | -- | -- | 11/21/06 12:03 | |
| Benzene | " | 38.5 | --- | 1.50 | " | " | -- | 40.0 | 96.2% | " | -- | -- | " | |
| 2-Butanone | " | 372 | --- | 15.0 | " | " | -- | 400 | 93.0% | " | -- | -- | " | |
| Carbon disulfide | " | 42.3 | --- | 3.00 | " | " | -- | 40.0 | 106% | " | -- | -- | " | |
| Chlorobenzene | " | 38.9 | --- | 2.00 | " | " | -- | " | 97.2% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 40.7 | --- | 2.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 50.4 | --- | 3.00 | " | " | -- | " | 126% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 39.5 | --- | 3.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| Ethylbenzene | " | 40.0 | --- | 4.00 | " | " | -- | " | 100% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 41.4 | --- | 10.0 | " | " | -- | " | 104% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 43.4 | --- | 1.00 | " | " | -- | " | 108% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 368 | --- | 20.0 | " | " | -- | 400 | 92.0% | " | -- | -- | " | |
| Naphthalene | " | 39.5 | --- | 10.0 | " | " | -- | 40.0 | 98.8% | " | -- | -- | " | |
| Tetrachloroethene | " | 41.7 | --- | 2.00 | " | " | -- | " | 104% | " | -- | -- | " | |
| Toluene | " | 40.0 | --- | 1.50 | " | " | -- | " | 100% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 41.2 | --- | 2.50 | " | " | -- | " | 103% | " | -- | -- | " | |
| Trichloroethene | " | 39.6 | --- | 2.50 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| o-Xylene | " | 39.8 | --- | 5.00 | " | " | -- | " | 99.5% | " | -- | -- | " | |
| m,p-Xylene | " | 81.0 | --- | 5.00 | " | " | -- | 80.0 | 101% | " | -- | -- | " | |
| Total Xylenes | " | 121 | --- | 10.0 | " | " | -- | 120 | 101% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>107%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>11/21/06 12:03</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>102%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | 12/18/06 16:18 |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K21012 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|---------------------------|--------|-----------------------|----------------|-------|
| LCS Dup (6K21012-BSD1) | | | | | | | | | | Extracted: 11/21/06 08:06 | | | | |
| Acetone | EPA 8260B | 439 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 110% | (70-130) | 13.6% | (30) | 11/21/06 14:29 | |
| Benzene | " | 37.2 | --- | 1.50 | " | " | -- | 40.0 | 93.0% | " | 3.43% | " | " | |
| 2-Butanone | " | 333 | --- | 15.0 | " | " | -- | 400 | 83.2% | " | 11.1% | " | " | |
| Carbon disulfide | " | 40.8 | --- | 3.00 | " | " | -- | 40.0 | 102% | " | 3.61% | " | " | |
| Chlorobenzene | " | 37.4 | --- | 2.00 | " | " | -- | " | 93.5% | " | 3.93% | " | " | |
| 1,1-Dichloroethane | " | 38.6 | --- | 2.00 | " | " | -- | " | 96.5% | " | 5.30% | " | " | |
| 1,1-Dichloroethene | " | 48.7 | --- | 3.00 | " | " | -- | " | 122% | " | 3.43% | " | " | |
| cis-1,2-Dichloroethene | " | 38.7 | --- | 3.00 | " | " | -- | " | 96.8% | " | 2.05% | " | " | |
| Ethylbenzene | " | 38.6 | --- | 4.00 | " | " | -- | " | 96.5% | " | 3.56% | " | " | |
| Hexachlorobutadiene | " | 41.3 | --- | 10.0 | " | " | -- | " | 103% | " | 0.242% | " | " | |
| 4-Methyl-2-pentanone | " | 314 | --- | 20.0 | " | " | -- | 400 | 78.5% | " | 15.8% | " | " | |
| Tetrachloroethene | " | 41.6 | --- | 2.00 | " | " | -- | 40.0 | 104% | " | 0.240% | " | " | |
| Toluene | " | 38.9 | --- | 1.50 | " | " | -- | " | 97.2% | " | 2.79% | " | " | |
| 1,1,1-Trichloroethane | " | 39.6 | --- | 2.50 | " | " | -- | " | 99.0% | " | 3.96% | " | " | |
| Trichloroethene | " | 38.2 | --- | 2.50 | " | " | -- | " | 95.5% | " | 3.60% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 102%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/21/06 14:29</i> | | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>99.5%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | 12/18/06 16:18 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K15053 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K15053-BLK1) | | | | | | | | | | Extracted: 11/15/06 14:11 | | | | |
| Dry Weight | BSOPSPL00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/16/06 00:00 | |

QC Batch: 6K17060 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K17060-BLK1) | | | | | | | | | | Extracted: 11/17/06 18:56 | | | | |
| Dry Weight | BSOPSPL00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/20/06 00:00 | |

QC Batch: 6K17061 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K17061-BLK1) | | | | | | | | | | Extracted: 11/17/06 18:58 | | | | |
| Dry Weight | BSOPSPL00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/20/06 00:00 | |

TestAmerica - Seattle, WA

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 12/18/06 16:18 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Notes and Definitions

Report Specific Notes:

- A-01 - The recovery in the diesel range is due to overlap from kerosene range and lube oil range hydrocarbons.
- A-01a - The sample aliquot was taken from the 8 oz. jar.
- C - Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
- D-09 - Results in the diesel organics range are primarily due to overlap from a heavy oil range product.
- D-15 - Hydrocarbon pattern most closely resembles a kerosene product.
- MS-2 - The Matrix Spike and/or Matrix Spike Duplicate were below the acceptance limits due to sample matrix interference. See Laboratory Control Sample.
- N1 - See case narrative.
- Q-06 - Analyses are not controlled on RPD values from sample concentrations less than 5 times the reporting limit.
- RP-1 - The RPD exceeded the laboratory control limit due to sample matrix interference. The individual analyte QA/QC recoveries, however, were within laboratory control limits.
- RP-4 - Due to the low levels of analyte in the sample, the duplicate RPD calculation does not provide useful information.
- SR-4 - Due to sample matrix effects, the surrogate recovery was outside laboratory control limits.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA

Kate Haney

Kate Haney For Sandra Yakamavich, Project Manager

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November 18, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 11/08/06 18:00.
The following list is a summary of the Work Orders contained in this report, generated on 11/18/06
11:09.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPK0239 | COP Westlake 255-35-3 | WA 255-35-27-1 |

Sandra Yakamavich



CHAIN OF CUSTODY REPORT

Work Order #: **PK 0239**

| | | | | | | | | | | |
|--|----------------------|--|----------------------|--|----------|------------------|------------------|------------------|---------------------|-----------|
| CLIENT: Delta Consultants | | INVOICE TO: Conoco Phillips Attn. Kipp Eckert | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 * Turnaround Requests less than standard may incur Rush Charges. | | | | | | |
| REPORT TO: Eric Larson ADDRESS: 4006 143rd Ave. NE Redmond, WA 98052 | | P.O. NUMBER: WA 255-35-27-1 | | | | | | | | |
| PROJECT NAME: Westlake 255-35-3 | | PRESERVATIVE | | | | | | | | |
| PROJECT NUMBER: WA 255-35-27-1 | | REQUESTED ANALYSES | | | | | | | | |
| SAMPLED BY: Jaine | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NUOTPH- 6X | NUOTPH 0x | Total | Lead | BTEX M (8260) | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| D-AI-3 | 11/7/06 09:40 | X | X | X | X | | S | 4 | | 01 |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| 6 | | | | | | | | | | |
| 7 | | | | | | | | | | |
| 8 | | | | | | | | | | |
| 9 | | | | | | | | | | |
| 10 | | | | | | | | | | |
| RELEASED BY: Javan Ruark | DATE: 11/7/06 | RECEIVED BY: FR | DATE: 11/8/06 | | | | | | | |
| PRINT NAME: Javan Ruark FIRM: Delta | TIME: | PRINT NAME: Francisco Luna, Jr. FIRM: TA-5 | TIME: 12:53 | | | | | | | |
| RELEASED BY: | DATE: | RECEIVED BY: | DATE: | | | | | | | |
| PRINT NAME: | FIRM: | PRINT NAME: | TIME: | | | | | | | |
| ADDITIONAL REMARKS: @Lab 1800 | | | | | | | | TEMP: 4.4 | PAGE | OF |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 11/18/06 11:09 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| D-A1-5 | BPK0239-01 | Soil | 11/07/06 09:40 | 11/08/06 18:00 |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 11/18/06 11:09 |

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0239-01 (D-A1-5) | | Soil | | | Sampled: 11/07/06 09:40 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 11.5 | ----- | 3.63 | mg/kg dry | 1x | 6K13004 | 11/13/06 09:44 | 11/14/06 17:57 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 95.4% | | 50 - 150 % | " | | | | " |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|--------------|------|--------------------------------|----------|---------|----------------|----------------|----------|
| BPK0239-01 (D-A1-5) | | Soil | | | Sampled: 11/07/06 09:40 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.3 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 14:56 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.4 | " | " | " | " | " | " |
| <i>Surrogate(s): 2-FBP</i> | | | <i>101%</i> | | <i>54 - 148 %</i> | <i>"</i> | | | | <i>"</i> |
| <i>Octacosane</i> | | | <i>93.2%</i> | | <i>62 - 142 %</i> | <i>"</i> | | | | <i>"</i> |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|----------|-------------|------|-------|-----------|-----|--------------------------------|----------------|----------------|-------|
| BPK0239-01 (D-A1-5) | | | | | | | | | | |
| | | Soil | | | | | Sampled: 11/07/06 09:40 | | | |
| Lead | EPA 6020 | 3.08 | ---- | 0.564 | mg/kg dry | 1x | 6K10024 | 11/10/06 09:35 | 11/10/06 17:31 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------------------------------|-----------|-------------|-------------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0239-01 (D-A1-5) | | Soil | | | Sampled: 11/07/06 09:40 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.47 | ug/kg dry | 1x | 6K14008 | 11/14/06 09:16 | 11/14/06 12:05 | |
| Ethylbenzene | " | 68.0 | ---- | 3.91 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.977 | " | " | " | " | " | |
| Naphthalene | " | 16.8 | ---- | 9.77 | " | " | " | " | " | Q-41 |
| o-Xylene | " | 80.4 | ---- | 4.88 | " | " | " | " | " | |
| Total Xylenes | " | 283 | ---- | 9.77 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | <i>128%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>Toluene-d8</i> | | | <i>102%</i> | | <i>60 - 140 %</i> | " | | | | " |
| <i>4-BFB</i> | | | <i>103%</i> | | <i>60 - 140 %</i> | " | | | | " |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 11/18/06 11:09 |

Volatile Organic Compounds (Special List) by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|------------|--------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0239-01 (D-A1-5) | | Soil | | | Sampled: 11/07/06 09:40 | | | | | |
| m,p-Xylene | EPA 8260B | 0.695 | ---- | 0.145 | mg/kg dry | 1x | 6K15010 | 11/15/06 13:46 | 11/16/06 11:50 | |
| Surrogate(s): | 1,2-DCA-d4 | | 105% | | 75 - 125 % | " | | | | " |
| | Toluene-d8 | | 111% | | 75 - 125 % | " | | | | " |
| | 4-BFB | | 103% | | 75 - 125 % | " | | | | " |

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| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0239-01 (D-A1-5) | | Soil | | | Sampled: 11/07/06 09:40 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 88.7 | ---- | 1.00 | % | 1x | 6K13056 | 11/13/06 17:03 | 11/14/06 00:00 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K13004 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|------------------------------|-----------|---------------------------|----------|------------|----------|----------------|-------|
| Blank (6K13004-BLK1) | | | | | | | Extracted: 11/13/06 09:44 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/14/06 16:21 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 92.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/14/06 16:21 | |
| LCS (6K13004-BS1) | | | | | | | Extracted: 11/13/06 09:44 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 44.1 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 88.2% | (75-125) | -- | -- | 11/14/06 16:55 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 89.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/14/06 16:55 | |
| Duplicate (6K13004-DUP1) | | | | | | | QC Source: BPK0239-01 | | Extracted: 11/13/06 09:44 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 12.8 | --- | 3.63 | mg/kg dry | 1x | 11.5 | -- | -- | -- | 10.7% (40) | | 11/14/06 18:28 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 106%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/14/06 18:28 | |
| Duplicate (6K13004-DUP2) | | | | | | | QC Source: BPK0173-01 | | Extracted: 11/13/06 09:44 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 8.14 | mg/kg dry | 1x | ND | -- | -- | -- | 26.1% (40) | | 11/14/06 19:30 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/14/06 19:30 | |
| Matrix Spike (6K13004-MS1) | | | | | | | QC Source: BPK0239-01 | | Extracted: 11/13/06 09:44 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 51.4 | --- | 3.63 | mg/kg dry | 1x | 11.5 | 36.3 | 110% | (42-125) | -- | -- | 11/14/06 20:32 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 108%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/14/06 20:32 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K10056 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K10056-BLK1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|------|-----------------|-----------|----|----|----|----|----|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/11/06 19:05 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Surrogate(s): 2-FBP | | Recovery: | 121% | Limits: 54-148% | | " | | | | | | | 11/11/06 19:05 | |
| Octacosane | | Recovery: | 102% | Limits: 62-142% | | " | | | | | | | " | |

LCS (6K10056-BS1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|-------|-----------------|-----------|----|----|------|-------|----------|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 62.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 93.1% | (78-129) | -- | -- | 11/11/06 16:01 | |
| Surrogate(s): 2-FBP | | Recovery: | 125% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:01 | |
| Octacosane | | Recovery: | 99.3% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|------|----|----|----|-------|------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 674 | --- | 54.1 | mg/kg dry | 5x | 779 | -- | -- | -- | 14.5% | (50) | 11/11/06 16:27 | |
| Lube Oil Range Hydrocarbons | " | 2420 | --- | 135 | " | " | 2830 | -- | -- | -- | 15.6% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 97.1% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:27 | |
| Octacosane | | Recovery: | 108% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP2)

QC Source: BPK0156-02

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|-----|----|----|----|-------|------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 95.7 | --- | 12.3 | mg/kg dry | 1x | 108 | -- | -- | -- | 12.1% | (50) | 11/11/06 16:54 | |
| Lube Oil Range Hydrocarbons | " | 288 | --- | 30.9 | " | " | 346 | -- | -- | -- | 18.3% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 91.9% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:54 | |
| Octacosane | | Recovery: | 131% | Limits: 62-142% | | " | | | | | | | " | |

Matrix Spike (6K10056-MS1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|------|-----------------|-----------|----|-----|------|-------|----------|----|----|----------------|-------------|
| Diesel Range Hydrocarbons | NWTPH-Dx | 521 | --- | 55.2 | mg/kg dry | 5x | 779 | 73.6 | -351% | (46-155) | -- | -- | 11/11/06 17:20 | MS-2 |
| Surrogate(s): 2-FBP | | Recovery: | 108% | Limits: 54-148% | | " | | | | | | | 11/11/06 17:20 | |
| Octacosane | | Recovery: | 105% | Limits: 62-142% | | " | | | | | | | " | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K10024 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|--------------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (6K10024-BLK1) | | | | | | | | Extracted: 11/10/06 09:35 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.510 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/10/06 15:57 | |
| LCS (6K10024-BS1) | | | | | | | | Extracted: 11/10/06 09:35 | | | | | | |
| Lead | EPA 6020 | 39.0 | --- | 0.485 | mg/kg wet | 1x | -- | 38.8 | 101% | (80-120) | -- | -- | 11/10/06 16:44 | |
| Duplicate (6K10024-DUP2) | | | | QC Source: BPI0645-06RE2 | | | | Extracted: 11/10/06 14:45 | | | | | | |
| Lead | EPA 6020 | 311 | --- | 1.09 | mg/kg dry | 2x | 174 | -- | -- | -- | 56.5% (30) | -- | 11/12/06 14:52 | Q-02 |
| Matrix Spike (6K10024-MS2) | | | | QC Source: BPI0645-06RE2 | | | | Extracted: 11/10/06 14:45 | | | | | | |
| Lead | EPA 6020 | 336 | --- | 1.07 | mg/kg dry | 2x | 174 | 42.9 | 378% | (29-166) | -- | -- | 11/12/06 14:46 | Q-02 |
| Post Spike (6K10024-PS2) | | | | QC Source: BPI0645-06RE2 | | | | Extracted: 11/10/06 14:45 | | | | | | |
| Lead | EPA 6020 | 0.463 | --- | | ug/ml | 2x | 0.337 | 0.0995 | 127% | (75-125) | -- | -- | 11/12/06 14:40 | Q-02 |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K14008 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6K14008-BLK1) | | | | | | | | | | | | | Extracted: 11/14/06 09:16 | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/14/06 10:28 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

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Sandra Yakamavich
Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K14008 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K14008-BLK1)

Extracted: 11/14/06 09:16

| | | | | | | | | | | | | | | |
|---------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|----------------|------|
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/14/06 10:28 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 104% | <i>Limits:</i> 60-140% | " | 11/14/06 10:28 |
| Toluene-d8 | 102% | 60-140% | " | " |
| 4-BFB | 98.8% | 60-140% | " | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K14008 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6K14008-BS1) | | | | | | | | | | | | | Extracted: 11/14/06 09:16 | |
| Acetone | EPA 8260B | 445 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 111% | (70-130) | -- | -- | 11/14/06 09:40 | |
| Benzene | " | 35.3 | --- | 1.50 | " | " | -- | 40.0 | 88.2% | " | -- | -- | " | |
| 2-Butanone | " | 470 | --- | 15.0 | " | " | -- | 400 | 118% | " | -- | -- | " | Q-41 |
| Carbon disulfide | " | 36.9 | --- | 3.00 | " | " | -- | 40.0 | 92.2% | " | -- | -- | " | |
| Chlorobenzene | " | 38.3 | --- | 2.00 | " | " | -- | " | 95.8% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 36.6 | --- | 2.00 | " | " | -- | " | 91.5% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 35.4 | --- | 3.00 | " | " | -- | " | 88.5% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 38.4 | --- | 3.00 | " | " | -- | " | 96.0% | " | -- | -- | " | |
| Ethylbenzene | " | 36.6 | --- | 4.00 | " | " | -- | " | 91.5% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 42.4 | --- | 10.0 | " | " | -- | " | 106% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 40.7 | --- | 1.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 503 | --- | 20.0 | " | " | -- | 400 | 126% | " | -- | -- | " | Q-41 |
| Naphthalene | " | 49.5 | --- | 10.0 | " | " | -- | 40.0 | 124% | " | -- | -- | " | |
| Tetrachloroethene | " | 38.2 | --- | 2.00 | " | " | -- | " | 95.5% | " | -- | -- | " | |
| Toluene | " | 36.4 | --- | 1.50 | " | " | -- | " | 91.0% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 36.8 | --- | 2.50 | " | " | -- | " | 92.0% | " | -- | -- | " | |
| Trichloroethene | " | 37.9 | --- | 2.50 | " | " | -- | " | 94.8% | " | -- | -- | " | |
| Total Xylenes | " | 110 | --- | 10.0 | " | " | -- | 120 | 91.7% | " | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 105% | <i>Limits:</i> 60-140% | " | 11/14/06 09:40 |
| Toluene-d8 | 100% | 60-140% | " | " |
| 4-BFB | 97.5% | 60-140% | " | " |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|--------|------|----------------------------------|------|
| LCS Dup (6K14008-BSD1) | | | | | | | | | | | | | Extracted: 11/14/06 09:16 | |
| Acetone | EPA 8260B | 405 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 101% | (70-130) | 9.41% | (30) | 11/14/06 10:04 | |
| Benzene | " | 35.6 | --- | 1.50 | " | " | -- | 40.0 | 89.0% | " | 0.846% | " | " | |
| 2-Butanone | " | 431 | --- | 15.0 | " | " | -- | 400 | 108% | " | 8.66% | " | " | Q-41 |
| Carbon disulfide | " | 40.3 | --- | 3.00 | " | " | -- | 40.0 | 101% | " | 8.81% | " | " | |
| Chlorobenzene | " | 39.3 | --- | 2.00 | " | " | -- | " | 98.2% | " | 2.58% | " | " | |
| 1,1-Dichloroethane | " | 38.7 | --- | 2.00 | " | " | -- | " | 96.8% | " | 5.58% | " | " | |
| 1,1-Dichloroethene | " | 38.4 | --- | 3.00 | " | " | -- | " | 96.0% | " | 8.13% | " | " | |
| cis-1,2-Dichloroethene | " | 39.9 | --- | 3.00 | " | " | -- | " | 99.8% | " | 3.83% | " | " | |
| Ethylbenzene | " | 38.2 | --- | 4.00 | " | " | -- | " | 95.5% | " | 4.28% | " | " | |
| Hexachlorobutadiene | " | 43.9 | --- | 10.0 | " | " | -- | " | 110% | " | 3.48% | " | " | |
| Methyl tert-butyl ether | " | 41.0 | --- | 1.00 | " | " | -- | " | 102% | " | 0.734% | " | " | |
| 4-Methyl-2-pentanone | " | 456 | --- | 20.0 | " | " | -- | 400 | 114% | " | 9.80% | " | " | Q-41 |
| Naphthalene | " | 49.2 | --- | 10.0 | " | " | -- | 40.0 | 123% | " | 0.608% | " | " | |
| Tetrachloroethene | " | 40.3 | --- | 2.00 | " | " | -- | " | 101% | " | 5.35% | " | " | |
| Toluene | " | 38.2 | --- | 1.50 | " | " | -- | " | 95.5% | " | 4.83% | " | " | |
| 1,1,1-Trichloroethane | " | 39.8 | --- | 2.50 | " | " | -- | " | 99.5% | " | 7.83% | " | " | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K14008 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|-----------------------|----------------------------------|-------|
| LCS Dup (6K14008-BSD1) | | | | | | | | | | | | | Extracted: 11/14/06 09:16 | |
| Trichloroethene | EPA 8260B | 38.7 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 96.8% | (70-130) | 2.09% | (30) | 11/14/06 10:04 | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | 4.44% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 104%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/14/06 10:04</i> | | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>99.0%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------|-----------------------|-----|------------------------|-----------|----------|----|------|-------|----------|----|-----------------------|------------------------------|-------------------|----------------------------------|--|
| Matrix Spike (6K14008-MS1) | | | | | | | | | | | | | QC Source: BPK0283-02 | | Extracted: 11/14/06 09:16 | |
| Acetone | EPA 8260B | 242 | --- | 24.0 | ug/kg wet | 1x | ND | 320 | 75.6% | (60-140) | -- | -- | 11/14/06 16:10 | Q-07 | | |
| Benzene | " | 27.1 | --- | 1.20 | " | " | ND | 32.0 | 84.7% | " | -- | -- | " | | | |
| 2-Butanone | " | 249 | --- | 12.0 | " | " | ND | 320 | 77.8% | " | -- | -- | " | Q-41, Q-07 | | |
| Carbon disulfide | " | 22.5 | --- | 2.40 | " | " | ND | 32.0 | 70.3% | " | -- | -- | " | | | |
| Chlorobenzene | " | 31.1 | --- | 1.60 | " | " | ND | " | 97.2% | " | -- | -- | " | | | |
| 1,1-Dichloroethane | " | 21.7 | --- | 1.60 | " | " | ND | " | 67.8% | " | -- | -- | " | | | |
| 1,1-Dichloroethene | " | 21.4 | --- | 2.40 | " | " | ND | " | 66.9% | " | -- | -- | " | | | |
| cis-1,2-Dichloroethene | " | 24.1 | --- | 2.40 | " | " | ND | " | 75.3% | " | -- | -- | " | | | |
| Ethylbenzene | " | 30.2 | --- | 3.20 | " | " | ND | " | 94.4% | " | -- | -- | " | | | |
| Hexachlorobutadiene | " | 30.9 | --- | 8.00 | " | " | ND | " | 96.6% | " | -- | -- | " | | | |
| Methyl tert-butyl ether | " | 23.6 | --- | 0.800 | " | " | ND | " | 73.8% | " | -- | -- | " | Q-07 | | |
| 4-Methyl-2-pentanone | " | 341 | --- | 16.0 | " | " | ND | 320 | 107% | " | -- | -- | " | Q-41 | | |
| Naphthalene | " | 37.1 | --- | 8.00 | " | " | ND | 32.0 | 116% | " | -- | -- | " | | | |
| Tetrachloroethene | " | 32.7 | --- | 1.60 | " | " | ND | " | 102% | " | -- | -- | " | | | |
| Toluene | " | 29.9 | --- | 1.20 | " | " | ND | " | 93.4% | " | -- | -- | " | | | |
| 1,1,1-Trichloroethane | " | 29.3 | --- | 2.00 | " | " | ND | " | 91.6% | " | -- | -- | " | | | |
| Trichloroethene | " | 29.4 | --- | 2.00 | " | " | ND | " | 91.9% | " | -- | -- | " | | | |
| Total Xylenes | " | 88.9 | --- | 8.00 | " | " | ND | 96.0 | 92.6% | " | -- | -- | " | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 102%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/14/06 16:10</i> | | | | |
| <i>Toluene-d8</i> | | <i>102%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | | | |
| <i>4-BFB</i> | | <i>100%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | | | |

| | | | | | | | | | | | | | | | | |
|--|-----------|------|-----|------|-----------|----|----|------|-------|----------|-------|------|------------------------------|-------------------|----------------------------------|--|
| Matrix Spike Dup (6K14008-MSD1) | | | | | | | | | | | | | QC Source: BPK0283-02 | | Extracted: 11/14/06 09:16 | |
| Acetone | EPA 8260B | 413 | --- | 23.7 | ug/kg wet | 1x | ND | 315 | 131% | (60-140) | 52.2% | (30) | 11/14/06 16:34 | Q-07 | | |
| Benzene | " | 26.8 | --- | 1.18 | " | " | ND | 31.5 | 85.1% | " | 1.11% | " | " | | | |
| 2-Butanone | " | 423 | --- | 11.8 | " | " | ND | 315 | 134% | " | 51.8% | " | " | Q-41, Q-07 | | |
| Carbon disulfide | " | 27.5 | --- | 2.37 | " | " | ND | 31.5 | 87.3% | " | 20.0% | " | " | | | |
| Chlorobenzene | " | 29.7 | --- | 1.58 | " | " | ND | " | 94.3% | " | 4.61% | " | " | | | |
| 1,1-Dichloroethane | " | 27.9 | --- | 1.58 | " | " | ND | " | 88.6% | " | 25.0% | " | " | | | |
| 1,1-Dichloroethene | " | 27.1 | --- | 2.37 | " | " | ND | " | 86.0% | " | 23.5% | " | " | | | |
| cis-1,2-Dichloroethene | " | 29.1 | --- | 2.37 | " | " | ND | " | 92.4% | " | 18.8% | " | " | | | |
| Ethylbenzene | " | 29.1 | --- | 3.15 | " | " | ND | " | 92.4% | " | 3.71% | " | " | | | |
| Hexachlorobutadiene | " | 26.3 | --- | 7.89 | " | " | ND | " | 83.5% | " | 16.1% | " | " | | | |

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K14008 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--|-------------------|------------------|------------------------------|----------------|----------------|----------|----------------------------------|-----------|-------|----------|--------|----------|-----------------------|-------|
| Matrix Spike Dup (6K14008-MSD1) | | | QC Source: BPK0283-02 | | | | Extracted: 11/14/06 09:16 | | | | | | | |
| Methyl tert-butyl ether | " | 32.4 | --- | 0.789 | " | " | ND | " | 103% | " | 31.4% | " | " | Q-07 |
| 4-Methyl-2-pentanone | " | 426 | --- | 15.8 | " | " | ND | 315 | 135% | " | 22.2% | " | " | Q-41 |
| Naphthalene | " | 34.3 | --- | 7.89 | " | " | ND | 31.5 | 109% | " | 7.84% | " | " | |
| Tetrachloroethene | " | 31.3 | --- | 1.58 | " | " | ND | " | 99.4% | " | 4.38% | " | " | |
| Toluene | " | 29.3 | --- | 1.18 | " | " | ND | " | 93.0% | " | 2.03% | " | " | |
| 1,1,1-Trichloroethane | " | 29.4 | --- | 1.97 | " | " | ND | " | 93.3% | " | 0.341% | " | " | |
| Trichloroethene | " | 30.2 | --- | 1.97 | " | " | ND | " | 95.9% | " | 2.68% | " | " | |
| Total Xylenes | " | 86.0 | --- | 7.89 | " | " | ND | 94.6 | 90.9% | " | 3.32% | " | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>110%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>11/14/06 16:34</i> | |
| | <i>Toluene-d8</i> | | <i>101%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>103%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|-------|-----------|-----|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6K15010-BLK1) | | | | | | | | | | | | | Extracted: 11/15/06 13:46 | |
| m,p-Xylene | EPA 8260B | 0.00 | --- | TIC | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/15/06 16:09 | |
| o-Xylene | " | 0.00 | --- | TIC | " | " | -- | -- | -- | -- | -- | -- | " | |
| Acetone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA

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Sandra Yakamavich
Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|---------------------------------|-----------|--------|------|-------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|------------------------|----------|-----------------------|
| Blank (6K15010-BLK1) | | | | | | | | | | | | | Extracted: 11/15/06 13:46 | | | |
| trans-1,3-Dichloropropene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/15/06 16:09 | | | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Hexachlorobutadiene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 2-Hexanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Isopropylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| p-Isopropyltoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 4-Methyl-2-pentanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Methylene chloride | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| n-Propylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Styrene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Tetrachloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,1,1-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,1,2-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Trichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Trichlorofluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,2,3-Trichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Vinyl chloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| Total Xylenes | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | | | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | | | | | | | | | | | <i>Recovery: 112%</i> | <i>Limits: 75-125%</i> | <i>"</i> | <i>11/15/06 16:09</i> |
| <i>Toluene-d8</i> | | | | | | | | | | | | | <i>116%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |
| <i>4-BFB</i> | | | | | | | | | | | | | <i>111%</i> | <i>75-125%</i> | <i>"</i> | <i>"</i> |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|--------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6K15010-BLK2) | | | | | | | | | | | | | Extracted: 11/15/06 13:46 | |
| m,p-Xylene | EPA 8260B | ND | --- | 0.200 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/16/06 13:28 | |
| o-Xylene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Acetone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene | " | ND | --- | 0.0200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |

TestAmerica - Seattle, WA

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Sandra Yakamavich

Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-------------------|------------------|-------------|----------------|----------------|----------|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6K15010-BLK2) | | | | | | | | | | | | | Extracted: 11/15/06 13:46 | |
| trans-1,3-Dichloropropene | EPA 8260B | ND | --- | 0.100 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/16/06 13:28 | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Hexachlorobutadiene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Propylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trichlorobenzene | " | ND | --- | 0.500 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,4-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 0.300 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>111%</i> | <i>Limits:</i> | <i>75-125%</i> | <i>"</i> | | | | | | | <i>11/16/06 13:28</i> | |
| | <i>Toluene-d8</i> | | <i>110%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>104%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:09 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|--------------------------|-------------------|------------------|-------------|----------------|----------------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| LCS (6K15010-BS1) | | | | | | | | | | | | | Extracted: 11/15/06 13:46 | |
| o-Xylene | EPA 8260B | 2.01 | --- | 0.100 | mg/kg wet | 1x | -- | 2.00 | 100% | (70-130) | -- | -- | 11/15/06 14:28 | |
| m,p-Xylene | " | 4.09 | --- | 0.200 | " | " | -- | 4.00 | 102% | " | -- | -- | " | |
| Benzene | " | 1.98 | --- | 0.0200 | " | " | -- | 2.00 | 99.0% | (75-125) | -- | -- | " | |
| Chlorobenzene | " | 2.07 | --- | 0.100 | " | " | -- | " | 104% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 2.08 | --- | 0.100 | " | " | -- | " | 104% | (69-128) | -- | -- | " | |
| Ethylbenzene | " | 2.07 | --- | 0.100 | " | " | -- | " | 104% | (70-130) | -- | -- | " | |
| Methyl tert-butyl ether | " | 1.98 | --- | 0.100 | " | " | -- | " | 99.0% | " | -- | -- | " | |
| Naphthalene | " | 1.93 | --- | 0.500 | " | " | -- | " | 96.5% | " | -- | -- | " | |
| Toluene | " | 1.97 | --- | 0.100 | " | " | -- | " | 98.5% | (75-125) | -- | -- | " | |
| Trichloroethene | " | 2.05 | --- | 0.100 | " | " | -- | " | 102% | " | -- | -- | " | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>104%</i> | <i>Limits:</i> | <i>75-125%</i> | <i>"</i> | | | | | | | <i>11/15/06 14:28</i> | |
| | <i>Toluene-d8</i> | | <i>107%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| | <i>4-BFB</i> | | <i>104%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | | | |
|-----------------------------------|-------------------|------------------|--------------|----------------|----------------|----------|--------|------|-------|----------|----|----|------------------------------|--|----------------------------------|--|
| Matrix Spike (6K15010-MS1) | | | | | | | | | | | | | QC Source: BPK0351-08 | | Extracted: 11/15/06 13:46 | |
| o-Xylene | EPA 8260B | 1.42 | --- | 0.0663 | mg/kg wet | 1x | ND | 1.33 | 107% | (60-140) | -- | -- | 11/15/06 15:06 | | | |
| m,p-Xylene | " | 2.96 | --- | 0.133 | " | " | ND | 2.65 | 112% | " | -- | -- | " | | | |
| Benzene | " | 1.41 | --- | 0.0133 | " | " | ND | 1.33 | 106% | (75-131) | -- | -- | " | | | |
| Chlorobenzene | " | 1.48 | --- | 0.0663 | " | " | ND | " | 111% | (75-125) | -- | -- | " | | | |
| 1,1-Dichloroethene | " | 1.54 | --- | 0.0663 | " | " | ND | " | 116% | (69-142) | -- | -- | " | | | |
| Ethylbenzene | " | 1.50 | --- | 0.0663 | " | " | ND | " | 113% | (60-140) | -- | -- | " | | | |
| Methyl tert-butyl ether | " | 1.31 | --- | 0.0663 | " | " | ND | " | 98.5% | " | -- | -- | " | | | |
| Naphthalene | " | 1.28 | --- | 0.332 | " | " | ND | " | 96.2% | " | -- | -- | " | | | |
| Toluene | " | 1.41 | --- | 0.0663 | " | " | 0.0146 | " | 105% | (75-125) | -- | -- | " | | | |
| Trichloroethene | " | 1.46 | --- | 0.0663 | " | " | ND | " | 110% | (75-134) | -- | -- | " | | | |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | <i>Recovery:</i> | <i>85.3%</i> | <i>Limits:</i> | <i>75-125%</i> | <i>"</i> | | | | | | | <i>11/15/06 15:06</i> | | | |
| | <i>Toluene-d8</i> | | <i>91.3%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | | | |
| | <i>4-BFB</i> | | <i>91.3%</i> | | <i>75-125%</i> | <i>"</i> | | | | | | | <i>"</i> | | | |

| | | | | | | | | | | | | | | | | |
|--|-----------|------|-----|--------|-----------|----|--------|------|------|----------|--------|-------|------------------------------|--|----------------------------------|--|
| Matrix Spike Dup (6K15010-MSD1) | | | | | | | | | | | | | QC Source: BPK0351-08 | | Extracted: 11/15/06 13:46 | |
| o-Xylene | EPA 8260B | 1.46 | --- | | mg/kg wet | 1x | ND | 1.33 | 110% | (60-140) | 2.78% | (25) | 11/15/06 15:37 | | | |
| m,p-Xylene | " | 3.04 | --- | | " | " | ND | 2.65 | 115% | " | 2.67% | " | " | | | |
| Benzene | " | 1.44 | --- | 0.0663 | " | " | ND | 1.33 | 108% | (75-131) | 2.11% | " | " | | | |
| Chlorobenzene | " | 1.51 | --- | 0.0663 | " | " | ND | " | 114% | (75-125) | 2.01% | " | " | | | |
| 1,1-Dichloroethene | " | 1.55 | --- | 0.0663 | " | " | ND | " | 117% | (69-142) | 0.647% | " | " | | | |
| Ethylbenzene | " | 1.53 | --- | 0.0663 | " | " | ND | " | 115% | (0-200) | 1.98% | (200) | " | | | |
| Methyl tert-butyl ether | " | 1.37 | --- | 0.332 | " | " | ND | " | 103% | " | 4.48% | " | " | | | |
| Naphthalene | " | 1.44 | --- | 0.332 | " | " | ND | " | 108% | " | 11.8% | " | " | | | |
| Toluene | " | 1.43 | --- | 0.0663 | " | " | 0.0146 | " | 106% | (75-125) | 1.41% | (25) | " | | | |
| Trichloroethene | " | 1.51 | --- | 0.0663 | " | " | ND | " | 114% | (75-134) | 3.37% | " | " | | | |

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Sandra Yakamavich
 Sandra Yakamavich, Project Manager



| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 11/18/06 11:09 |

Volatile Organic Compounds (Special List) by EPA Method 8260B - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K15010 Soil Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Matrix Spike Dup (6K15010-MSD1)

QC Source: **BPK0351-08**

Extracted: 11/15/06 13:46

| | | | | | | | | | | | | | | |
|---------------------------------|--|------------------------|--|--|--|--|--|--|--|--|--|--|----------------|--|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | | <i>Recovery:</i> 87.5% | | | | | | | | | | | 11/15/06 15:37 | |
| Toluene-d8 | | 90.2% | | | | | | | | | | | " | |
| 4-BFB | | 88.3% | | | | | | | | | | | " | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 11/18/06 11:09 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K13056 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K13056-BLK1) | | | | | | | | | | Extracted: 11/13/06 17:03 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/14/06 00:00 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:09 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Notes and Definitions

Report Specific Notes:

- MS-2 - The Matrix Spike and/or Matrix Spike Duplicate were below the acceptance limits due to sample matrix interference. See Laboratory Control Sample.
- Q-02 - The spike recovery for this QC sample is outside of the laboratory's established control limits due to sample matrix interference.
- Q-07 - The RPD value for this QC sample is above the established control limit. Review of associated QC indicates the high RPD does not represent an out-of-control condition for the batch.
- Q-41 - This analyte had a high bias in the associated calibration verification standard.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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Sandra Yakamavich, Project Manager

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November 18, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 11/06/06 16:35.
The following list is a summary of the Work Orders contained in this report, generated on 11/18/06
11:00.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPK0156 | COP Westlake 255-35-3 | WA 255-35-27-1 |

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CHAIN OF CUSTODY REPORT

Work Order #: **PRK 0156**

| | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|--|------------------------------------|--|----------|--|---|--|------------------|--|--------------------------|--|------------|--|---------------------|--|----------|--|
| CLIENT: Delta Consultants | | | | INVOICE TO: ConocoPhillips | | | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD. Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | | | | | | | | | | | |
| REPORT TO: Eric Larson ADDRESS: 4006 148th Ave. NE Redmond, WA 98052 | | | | ATTN: Kipp Eckert | | | | | | | | | | | | | | | |
| PHONE: FAX: | | | | P.O. NUMBER: WA 255-35-27-1 | | | | | | | | | | | | | | | |
| PROJECT NAME: Westlake 255-35-3 | | | | PRESERVATIVE | | | | | | | | | | | | | | | |
| PROJECT NUMBER: WA 255-35-27-1 | | | | REQUESTED ANALYSES | | | | | | | | | | | | | | | |
| SAMPLED BY: Jaime & Javan | | | | | | | | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | | SAMPLING DATE/TIME | | MUTPH-GX | | MUTPH-DX | | Total Lead | | BTEX+H+N by 8040 | | MATRIX (W, S, O) | | # OF CONT. | | LOCATION / COMMENTS | | TA WO ID | |
| 1 C-A1-3 | | 11-6-06/08:45 | | X X | | X X | | X X | | | | S 4 | | | | 01 | | | |
| 2 C-B1-3 | | 11-6-06/11:12 | | X X | | X X | | X X | | | | S 4 | | | | 02 | | | |
| 3 C-C1-3 | | 11-6-06/13:30 | | X X | | X X | | X X | | | | S 4 | | | | 03 | | | |
| 4 | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | |
| RELEASED BY: Jaime & KC - Hollmer | | | | DATE: 11/6/06 | | | | RECEIVED BY: FR | | | | DATE: 11/6/06 | | | | | | | |
| PRINT NAME: Jaime L. KC - Hollmer FIRM: Delta | | | | TIME: 13:50 | | | | PRINT NAME: Francisco Lung, Jr. FIRM: TH-5 | | | | TIME: 1349 | | | | | | | |
| RELEASED BY: | | | | DATE: | | | | RECEIVED BY: | | | | DATE: | | | | | | | |
| PRINT NAME: | | | | TIME: | | | | PRINT NAME: | | | | TIME: | | | | | | | |
| ADDITIONAL REMARKS: | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | @ Lab 635 TEMP: 6.7°C | | | | | | | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

| | | | |
|--|------------------|------------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP Westlake 255-35-3 | Report Created: |
| | Project Number: | WA 255-35-27-1 | 11/18/06 11:00 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| C-A1-3 | BPK0156-01 | Soil | 11/06/06 08:45 | 11/06/06 16:35 |
| C-B1-3 | BPK0156-02 | Soil | 11/06/06 11:12 | 11/06/06 16:35 |
| C-C1-3 | BPK0156-03 | Soil | 11/06/06 13:30 | 11/06/06 16:35 |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0156-01 (C-A1-3) | | Soil | | | Sampled: 11/06/06 08:45 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 6.41 | ---- | 4.18 | mg/kg dry | 1x | 6K08051 | 11/08/06 13:23 | 11/08/06 15:18 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 83.7% | | 50 - 150 % | " | | | | " |
| BPK0156-02 (C-B1-3) | | Soil | | | Sampled: 11/06/06 11:12 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 49.0 | ---- | 4.82 | mg/kg dry | 1x | 6K08051 | 11/08/06 13:23 | 11/08/06 15:49 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 138% | | 50 - 150 % | " | | | | " |
| BPK0156-03 (C-C1-3) | | Soil | | | Sampled: 11/06/06 13:30 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 4.43 | ---- | 3.96 | mg/kg dry | 1x | 6K08051 | 11/08/06 13:23 | 11/08/06 16:19 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 90.7% | | 50 - 150 % | " | | | | " |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BPK0156-01 (C-A1-3) | | Soil | | | Sampled: 11/06/06 08:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 12.3 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 13:37 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 31.2 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 102% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 94.6% | | 62 - 142 % | " | | | | " |
| BPK0156-02 (C-B1-3) | | Soil | | | Sampled: 11/06/06 11:12 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 108 | ---- | 12.3 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 14:03 | D-09 |
| Lube Oil Range Hydrocarbons | " | 346 | ---- | 30.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 98.1% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 141% | | 62 - 142 % | " | | | | " |
| BPK0156-03 (C-C1-3) | | Soil | | | Sampled: 11/06/06 13:30 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.5 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 14:30 | |
| Lube Oil Range Hydrocarbons | " | 38.2 | ---- | 28.8 | " | " | " | " | " | |
| <i>Surrogate(s): 2-FBP</i> | | | 99.0% | | 54 - 148 % | " | | | | " |
| <i>Octacosane</i> | | | 92.8% | | 62 - 142 % | " | | | | " |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0156-01 (C-A1-3) | | Soil | | | Sampled: 11/06/06 08:45 | | | | | |
| Lead | EPA 6020 | 2.70 | ---- | 0.472 | mg/kg dry | 1x | 6K09025 | 11/09/06 10:36 | 11/10/06 08:48 | |
| BPK0156-02 (C-B1-3) | | Soil | | | Sampled: 11/06/06 11:12 | | | | | |
| Lead | EPA 6020 | 17.6 | ---- | 0.597 | mg/kg dry | 1x | 6K09025 | 11/09/06 10:36 | 11/10/06 09:06 | |
| BPK0156-03 (C-C1-3) | | Soil | | | Sampled: 11/06/06 13:30 | | | | | |
| Lead | EPA 6020 | 5.34 | ---- | 0.432 | mg/kg dry | 1x | 6K09025 | 11/09/06 10:36 | 11/10/06 09:12 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|-----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0156-01 (C-A1-3) | | Soil | | | Sampled: 11/06/06 08:45 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.47 | ug/kg dry | 1x | 6K08016 | 11/08/06 08:23 | 11/08/06 11:52 | |
| Ethylbenzene | " | 6.33 | ---- | 3.93 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.983 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.83 | " | " | " | " | " | Q-41 |
| Toluene | " | ND | ---- | 1.47 | " | " | " | " | " | |
| o-Xylene | " | 6.86 | ---- | 4.91 | " | " | " | " | " | |
| m,p-Xylene | " | 23.4 | ---- | 4.91 | " | " | " | " | " | |
| Total Xylenes | " | 30.3 | ---- | 9.83 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 127% 60 - 140 % "
 Toluene-d8 102% 60 - 140 % "
 4-BFB 98.5% 60 - 140 % "

| | | | | | | | | | | |
|----------------------------|-----------|-------------|------|------|--------------------------------|----|---------|----------------|----------------|------|
| BPK0156-02 (C-B1-3) | | Soil | | | Sampled: 11/06/06 11:12 | | | | | |
| Benzene | EPA 8260B | 30.2 | ---- | 1.81 | ug/kg dry | 1x | 6K08016 | 11/08/06 08:23 | 11/08/06 12:16 | |
| Ethylbenzene | " | 7.62 | ---- | 4.82 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 1.21 | " | " | " | " | " | |
| Naphthalene | " | 168 | ---- | 12.1 | " | " | " | " | " | Q-41 |
| Toluene | " | 2.63 | ---- | 1.81 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 6.03 | " | " | " | " | " | |
| m,p-Xylene | " | 13.4 | ---- | 6.03 | " | " | " | " | " | |
| Total Xylenes | " | 17.3 | ---- | 12.1 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 135% 60 - 140 % "
 Toluene-d8 109% 60 - 140 % "
 4-BFB 106% 60 - 140 % "

| | | | | | | | | | | |
|----------------------------|-----------|-------------|------|-------|--------------------------------|----|---------|----------------|----------------|------|
| BPK0156-03 (C-C1-3) | | Soil | | | Sampled: 11/06/06 13:30 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 1.39 | ug/kg dry | 1x | 6K08016 | 11/08/06 08:23 | 11/08/06 12:41 | |
| Ethylbenzene | " | ND | ---- | 3.71 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.928 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.28 | " | " | " | " | " | Q-41 |
| Toluene | " | ND | ---- | 1.39 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.64 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.64 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.28 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 127% 60 - 140 % "
 Toluene-d8 102% 60 - 140 % "
 4-BFB 102% 60 - 140 % "

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0156-01 (C-A1-3) | | Soil | | | Sampled: 11/06/06 08:45 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 80.9 | ---- | 1.00 | % | 1x | 6K09043 | 11/09/06 14:27 | 11/10/06 00:00 | |
| BPK0156-02 (C-B1-3) | | Soil | | | Sampled: 11/06/06 11:12 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 81.3 | ---- | 1.00 | % | 1x | 6K09043 | 11/09/06 14:27 | 11/10/06 00:00 | |
| BPK0156-03 (C-C1-3) | | Soil | | | Sampled: 11/06/06 13:30 | | | | | |
| Dry Weight | BSOPSP003R0 8 | 86.3 | ---- | 1.00 | % | 1x | 6K09043 | 11/09/06 14:27 | 11/10/06 00:00 | |

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08051 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------------------|-----------|-------|---------------------------|------------|----------|----------------|-------|
| Blank (6K08051-BLK1) | | | | | | | Extracted: 11/08/06 13:23 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 14:17 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 81.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/08/06 14:17 | |
| LCS (6K08051-BS1) | | | | | | | Extracted: 11/08/06 13:23 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 47.5 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 95.0% | (75-125) | -- | -- | 11/08/06 14:47 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 92.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/08/06 14:47 | |
| Duplicate (6K08051-DUP1) | | | | | | | QC Source: BPK0156-01 | | | Extracted: 11/08/06 13:23 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 4.83 | --- | 4.18 | mg/kg dry | 1x | 6.41 | -- | -- | -- | 28.1% (40) | -- | 11/08/06 18:20 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 85.7%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/08/06 18:20 | |
| Matrix Spike (6K08051-MS1) | | | | | | | QC Source: BPK0156-01 | | | Extracted: 11/08/06 13:23 | | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 48.9 | --- | 4.18 | mg/kg dry | 1x | 6.41 | 41.8 | 102% | (42-125) | -- | -- | 11/08/06 18:50 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 100%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/08/06 18:50 | |

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K10056 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K10056-BLK1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|------|-----------------|-----------|----|----|----|----|----|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/11/06 19:05 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Surrogate(s): 2-FBP | | Recovery: | 121% | Limits: 54-148% | | " | | | | | | | 11/11/06 19:05 | |
| Octacosane | | Recovery: | 102% | Limits: 62-142% | | " | | | | | | | " | |

LCS (6K10056-BS1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|-------|-----------------|-----------|----|----|------|-------|----------|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 62.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 93.1% | (78-129) | -- | -- | 11/11/06 16:01 | |
| Surrogate(s): 2-FBP | | Recovery: | 125% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:01 | |
| Octacosane | | Recovery: | 99.3% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|------|----|----|----|-------|------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 674 | --- | 54.1 | mg/kg dry | 5x | 779 | -- | -- | -- | 14.5% | (50) | 11/11/06 16:27 | |
| Lube Oil Range Hydrocarbons | " | 2420 | --- | 135 | " | " | 2830 | -- | -- | -- | 15.6% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 97.1% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:27 | |
| Octacosane | | Recovery: | 108% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP2)

QC Source: BPK0156-02

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|-----|----|----|----|-------|------|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 95.7 | --- | 12.3 | mg/kg dry | 1x | 108 | -- | -- | -- | 12.1% | (50) | 11/11/06 16:54 | |
| Lube Oil Range Hydrocarbons | " | 288 | --- | 30.9 | " | " | 346 | -- | -- | -- | 18.3% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 91.9% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:54 | |
| Octacosane | | Recovery: | 131% | Limits: 62-142% | | " | | | | | | | " | |

Matrix Spike (6K10056-MS1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|------|-----------------|-----------|----|-----|------|-------|----------|----|----|----------------|-------------|
| Diesel Range Hydrocarbons | NWTPH-Dx | 521 | --- | 55.2 | mg/kg dry | 5x | 779 | 73.6 | -351% | (46-155) | -- | -- | 11/11/06 17:20 | MS-2 |
| Surrogate(s): 2-FBP | | Recovery: | 108% | Limits: 54-148% | | " | | | | | | | 11/11/06 17:20 | |
| Octacosane | | Recovery: | 105% | Limits: 62-142% | | " | | | | | | | " | |

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Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K09025 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|------------------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (6K09025-BLK1) | | | | | | | | Extracted: 11/09/06 10:36 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.505 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/10/06 07:09 | |
| LCS (6K09025-BS1) | | | | | | | | Extracted: 11/09/06 10:36 | | | | | | |
| Lead | EPA 6020 | 40.9 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 102% | (80-120) | -- | -- | 11/10/06 07:15 | |
| Duplicate (6K09025-DUP1) | | | | QC Source: BPK0084-07 | | | | Extracted: 11/09/06 10:36 | | | | | | |
| Lead | EPA 6020 | 8.39 | --- | 0.609 | mg/kg dry | 1x | 8.57 | -- | -- | -- | 2.12% (30) | -- | 11/10/06 07:33 | |
| Matrix Spike (6K09025-MS1) | | | | QC Source: BPK0084-07 | | | | Extracted: 11/09/06 10:36 | | | | | | |
| Lead | EPA 6020 | 57.0 | --- | 0.627 | mg/kg dry | 1x | 8.57 | 50.2 | 96.5% | (29-166) | -- | -- | 11/10/06 07:27 | |
| Post Spike (6K09025-PS1) | | | | QC Source: BPK0084-07 | | | | Extracted: 11/09/06 10:36 | | | | | | |
| Lead | EPA 6020 | 0.111 | --- | | ug/ml | 1x | 0.0146 | 0.0995 | 96.9% | (75-125) | -- | -- | 11/10/06 07:21 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:00 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K08016-BLK1)

Extracted: 11/08/06 08:23

| | | | | | | | | | | | | | | |
|-----------------------------|-----------|----|-----|------|-----------|----|----|----|----|----|----|----|----------------|--|
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 10:40 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

Q-41

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|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:00 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|----------------|----------------|----------|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6K08016-BLK1) | | | | | | | | | | | | | Extracted: 11/08/06 08:23 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 10:40 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>106%</i> | <i>Limits:</i> | <i>60-140%</i> | <i>"</i> | | | | | | | <i>11/08/06 10:40</i> | |
| <i>Toluene-d8</i> | | | <i>102%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>99.2%</i> | | <i>60-140%</i> | <i>"</i> | | | | | | | <i>"</i> | |

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Sandra Yakamavich, Project Manager

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|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:00 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------|-------|
| LCS (6K08016-BS1) | | | | | | | | | | | | | | |
| Extracted: 11/08/06 08:23 | | | | | | | | | | | | | | |
| Acetone | EPA 8260B | 410 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 102% | (70-130) | -- | -- | 11/08/06 09:51 | |
| Benzene | " | 36.3 | --- | 1.50 | " | " | -- | 40.0 | 90.8% | " | -- | -- | " | |
| 2-Butanone | " | 430 | --- | 15.0 | " | " | -- | 400 | 108% | " | -- | -- | " | |
| Carbon disulfide | " | 37.7 | --- | 3.00 | " | " | -- | 40.0 | 94.2% | " | -- | -- | " | |
| Chlorobenzene | " | 39.5 | --- | 2.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 37.3 | --- | 2.00 | " | " | -- | " | 93.2% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 35.9 | --- | 3.00 | " | " | -- | " | 89.8% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 37.7 | --- | 3.00 | " | " | -- | " | 94.2% | " | -- | -- | " | |
| Ethylbenzene | " | 38.9 | --- | 4.00 | " | " | -- | " | 97.2% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 44.4 | --- | 10.0 | " | " | -- | " | 111% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 38.3 | --- | 1.00 | " | " | -- | " | 95.8% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 475 | --- | 20.0 | " | " | -- | 400 | 119% | " | -- | -- | " | |
| Naphthalene | " | 51.0 | --- | 10.0 | " | " | -- | 40.0 | 128% | " | -- | -- | " | Q-41 |
| Tetrachloroethene | " | 40.5 | --- | 2.00 | " | " | -- | " | 101% | " | -- | -- | " | |
| Toluene | " | 38.2 | --- | 1.50 | " | " | -- | " | 95.5% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 37.6 | --- | 2.50 | " | " | -- | " | 94.0% | " | -- | -- | " | |
| Trichloroethene | " | 39.3 | --- | 2.50 | " | " | -- | " | 98.2% | " | -- | -- | " | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | -- | -- | " | |

| | | | | |
|---------------------------------|-----------------------|------------------------|---|----------------|
| <i>Surrogate(s):</i> 1,2-DCA-d4 | <i>Recovery:</i> 104% | <i>Limits:</i> 60-140% | " | 11/08/06 09:51 |
| Toluene-d8 | 101% | 60-140% | " | " |
| 4-BFB | 100% | 60-140% | " | " |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|------------|---|----------------|------|
| LCS Dup (6K08016-BSD1) | | | | | | | | | | | | | | |
| Extracted: 11/08/06 08:23 | | | | | | | | | | | | | | |
| Acetone | EPA 8260B | 365 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 91.2% | (70-130) | 11.6% (30) | | 11/08/06 10:16 | |
| Benzene | " | 35.2 | --- | 1.50 | " | " | -- | 40.0 | 88.0% | " | 3.08% | " | " | |
| 2-Butanone | " | 386 | --- | 15.0 | " | " | -- | 400 | 96.5% | " | 10.8% | " | " | |
| Carbon disulfide | " | 37.1 | --- | 3.00 | " | " | -- | 40.0 | 92.8% | " | 1.60% | " | " | |
| Chlorobenzene | " | 39.8 | --- | 2.00 | " | " | -- | " | 99.5% | " | 0.757% | " | " | |
| 1,1-Dichloroethane | " | 36.0 | --- | 2.00 | " | " | -- | " | 90.0% | " | 3.55% | " | " | |
| 1,1-Dichloroethene | " | 35.6 | --- | 3.00 | " | " | -- | " | 89.0% | " | 0.839% | " | " | |
| cis-1,2-Dichloroethene | " | 37.9 | --- | 3.00 | " | " | -- | " | 94.8% | " | 0.529% | " | " | |
| Ethylbenzene | " | 39.4 | --- | 4.00 | " | " | -- | " | 98.5% | " | 1.28% | " | " | |
| Hexachlorobutadiene | " | 45.7 | --- | 10.0 | " | " | -- | " | 114% | " | 2.89% | " | " | |
| Methyl tert-butyl ether | " | 37.0 | --- | 1.00 | " | " | -- | " | 92.5% | " | 3.45% | " | " | |
| 4-Methyl-2-pentanone | " | 408 | --- | 20.0 | " | " | -- | 400 | 102% | " | 15.2% | " | " | |
| Naphthalene | " | 48.0 | --- | 10.0 | " | " | -- | 40.0 | 120% | " | 6.06% | " | " | Q-41 |
| Tetrachloroethene | " | 42.1 | --- | 2.00 | " | " | -- | " | 105% | " | 3.87% | " | " | |
| Toluene | " | 39.2 | --- | 1.50 | " | " | -- | " | 98.0% | " | 2.58% | " | " | |
| 1,1,1-Trichloroethane | " | 37.4 | --- | 2.50 | " | " | -- | " | 93.5% | " | 0.533% | " | " | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|--|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Eric Larsen | Report Created: 11/18/06 11:00 |
|--|--|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|---------------------------|-------|----------|-------|-----------------------|----------------|-------|
| LCS Dup (6K08016-BSD1) | | | | | | | | Extracted: 11/08/06 08:23 | | | | | | |
| Trichloroethene | EPA 8260B | 38.7 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 96.8% | (70-130) | 1.54% | (30) | 11/08/06 10:16 | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | 0.00% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 103%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/08/06 10:16</i> | | |
| <i>Toluene-d8</i> | | <i>105%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>101%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 11/18/06 11:00 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K09043 **Soil Preparation Method: Dry Weight**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K09043-BLK1) | | | | | | | | | | Extracted: 11/09/06 14:27 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/10/06 00:00 | |

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-1

Project Manager: Eric Larsen

Report Created:

11/18/06 11:00

Notes and Definitions

Report Specific Notes:

- D-09 - Results in the diesel organics range are primarily due to overlap from a heavy oil range product.
- MS-2 - The Matrix Spike and/or Matrix Spike Duplicate were below the acceptance limits due to sample matrix interference. See Laboratory Control Sample.
- Q-41 - This analyte had a high bias in the associated calibration verification standard.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich



November 18, 2006

Tena Seeds
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP Westlake 255-35-3

Enclosed are the results of analyses for samples received by the laboratory on 11/03/06 15:40.
The following list is a summary of the Work Orders contained in this report, generated on 11/18/06
11:21.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|-----------------------|----------------------|
| BPK0107 | COP Westlake 255-35-3 | WA 255-35-27-1 |

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Sandra Yakamavich, Project Manager

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CHAIN OF CUSTODY REPORT

Work Order #: **SPR 0170**

| CLIENT: Delta Consultants | | INVOICE TO: ConocoPhillips | | | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>STD.</small> <input type="checkbox"/> OTHER Specify: * Turnaround Requests less than standard may incur Rush Charges. | | | | | | | |
|---|--------------------|------------------------------------|----------|---|------------------|--|--|-------------------|--|-------------------|------------|---------------------|----------|
| REPORT TO: Tena Seeds | | Attn: Kipp Eckert | | | | | | | | | | | |
| ADDRESS: 4006 148th Ave NE Bedmond, WA 98052 | | P.O. NUMBER: WA 255-35-27-1 | | | | | | | | | | | |
| PHONE: _____ FAX: _____ | | PRESERVATIVE | | | | | | | | | | | |
| PROJECT NAME: Westlake 255-35-3 | | REQUESTED ANALYSES | | | | | | | | | | | |
| PROJECT NUMBER: WA 255-35-27-1 | | | | | | | | | | | | | |
| SAMPLED BY: Tena Seeds | | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | NWTPH-GX | NWTPH-DX | Total Lead | BTEX+M+N by 8260 | | | | | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | TA WO ID |
| 1 B-A1-3 | 11/2/06 / 08:00 | X | X | X | X | | | | | S | 4 | | 01 |
| 2 B-C2-1 | 11-2-06 / 08:45 | X | X | X | X | | | | | S | 4 | | 02 |
| 3 | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | |
| RELEASED BY: Aimee S KC - Hollner | | DATE: 11/3/06 | | RECEIVED BY: Francisco Luna, Jr. | | DATE: 11/3/06 | | | | | | | |
| PRINT NAME: Sain L KC - Hollner | | FIRM: Delta | | TIME: 12:45 | | PRINT NAME: Francisco Luna, Jr. | | FIRM: TA-B | | TIME: 1245 | | | |
| RELEASED BY: _____ | | DATE: _____ | | RECEIVED BY: _____ | | DATE: _____ | | | | | | | |
| PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | PRINT NAME: _____ | | FIRM: _____ | | TIME: _____ | | | |
| ADDITIONAL REMARKS: | | | | | | | | | | @Lab 1540 | | TEMP: 10.4°C | |

| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| B-A1-3 | BPK0107-01 | Soil | 11/02/06 08:00 | 11/03/06 15:40 |
| B-C2-1 | BPK0107-02 | Soil | 11/02/06 08:45 | 11/03/06 15:40 |

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------------|----------|-------------|--------------|------|-------------------|-----|--------------------------------|----------------|----------------|-------|
| BPK0107-01 (B-A1-3) | | Soil | | | | | Sampled: 11/02/06 08:00 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | ---- | 5.69 | mg/kg dry | 1x | 6K07021 | 11/07/06 09:48 | 11/08/06 06:37 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>93.6%</i> | | <i>50 - 150 %</i> | " | | | | " |
| BPK0107-02 (B-C2-1) | | Soil | | | | | Sampled: 11/02/06 08:45 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 40.7 | ---- | 3.91 | mg/kg dry | 1x | 6K07021 | 11/07/06 09:48 | 11/08/06 07:11 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | <i>114%</i> | | <i>50 - 150 %</i> | " | | | | " |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:21 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-----------------------------|----------|-------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------------|
| BPK0107-01 (B-A1-3) | | Soil | | | Sampled: 11/02/06 08:00 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | ---- | 11.5 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 12:44 | |
| Lube Oil Range Hydrocarbons | " | ND | ---- | 28.7 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 98.2% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 94.1% | | 62 - 142 % | " | | | | " |
| BPK0107-02 (B-C2-1) | | Soil | | | Sampled: 11/02/06 08:45 | | | | | |
| Diesel Range Hydrocarbons | NWTPH-Dx | 13.4 | ---- | 11.4 | mg/kg dry | 1x | 6K10056 | 11/10/06 14:59 | 11/13/06 13:10 | D-09 |
| Lube Oil Range Hydrocarbons | " | 61.3 | ---- | 28.5 | " | " | " | " | " | |
| Surrogate(s): 2-FBP | | | 95.7% | | 54 - 148 % | " | | | | " |
| Octacosane | | | 95.4% | | 62 - 142 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|----------|-------------|------|-------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0107-01 (B-A1-3) | | Soil | | | Sampled: 11/02/06 08:00 | | | | | |
| Lead | EPA 6020 | 9.02 | ---- | 0.561 | mg/kg dry | 1x | 6K07058 | 11/07/06 17:22 | 11/08/06 14:09 | |
| BPK0107-02 (B-C2-1) | | Soil | | | Sampled: 11/02/06 08:45 | | | | | |
| Lead | EPA 6020 | 97.0 | ---- | 0.603 | mg/kg dry | 1x | 6K07058 | 11/07/06 17:22 | 11/08/06 14:15 | |

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method)
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|-------|----------|----------|-------|

| BPK0107-01 (B-A1-3) | | Soil | | Sampled: 11/02/06 08:00 | | | | | | |
|---------------------------------|-----------|-------------|------|--------------------------------|------------|----|---------|----------------|----------------|------|
| Benzene | EPA 8260B | ND | ---- | 1.36 | ug/kg dry | 1x | 6K08016 | 11/08/06 08:23 | 11/08/06 11:04 | |
| Ethylbenzene | " | ND | ---- | 3.62 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.904 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.04 | " | " | " | " | " | Q-41 |
| Toluene | " | ND | ---- | 1.36 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.52 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.52 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.04 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 121% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 102% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 104% | | 60 - 140 % | " | | | | " |

| BPK0107-02 (B-C2-1) | | Soil | | Sampled: 11/02/06 08:45 | | | | | | |
|---------------------------------|-----------|-------------|------|--------------------------------|------------|----|---------|----------------|----------------|------|
| Benzene | EPA 8260B | ND | ---- | 1.36 | ug/kg dry | 1x | 6K08016 | 11/08/06 08:23 | 11/08/06 11:28 | |
| Ethylbenzene | " | ND | ---- | 3.64 | " | " | " | " | " | |
| Methyl tert-butyl ether | " | ND | ---- | 0.909 | " | " | " | " | " | |
| Naphthalene | " | ND | ---- | 9.09 | " | " | " | " | " | Q-41 |
| Toluene | " | ND | ---- | 1.36 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 4.55 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.55 | " | " | " | " | " | |
| Total Xylenes | " | ND | ---- | 9.09 | " | " | " | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | | 122% | | 60 - 140 % | " | | | | " |
| <i>Toluene-d8</i> | | | 104% | | 60 - 140 % | " | | | | " |
| <i>4-BFB</i> | | | 109% | | 60 - 140 % | " | | | | " |

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Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:21 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Physical Parameters by APHA/ASTM/EPA Methods
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|----------------------------|-------------------|-------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPK0107-01 (B-A1-3) | | Soil | | | Sampled: 11/02/06 08:00 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 88.2 | ---- | 1.00 | % | 1x | 6K08057 | 11/08/06 21:18 | 11/09/06 00:00 | |
| BPK0107-02 (B-C2-1) | | Soil | | | Sampled: 11/02/06 08:45 | | | | | |
| Dry Weight | BSOPSPLO03R0 8 | 87.3 | ---- | 1.00 | % | 1x | 6K08057 | 11/08/06 21:18 | 11/09/06 00:00 | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Volatile Petroleum Products by NWTPH-Gx - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K07021 **Soil Preparation Method: EPA 5030B (MeOH)**

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes | | |
|-----------------------------------|----------|------------------------|------|------|------------------------|----------|---------------|-----------|-------|----------|---------|----------|----------------------------------|-------|----------------------------------|--|
| Blank (6K07021-BLK1) | | | | | | | | | | | | | Extracted: 11/07/06 09:48 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 5.00 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/07/06 11:45 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 86.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/07/06 11:45 | | | |
| LCS (6K07021-BS1) | | | | | | | | | | | | | Extracted: 11/07/06 09:48 | | | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 44.8 | --- | 5.00 | mg/kg wet | 1x | -- | 50.0 | 89.6% | (75-125) | -- | -- | 11/07/06 12:20 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 96.0%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/07/06 12:20 | | | |
| Duplicate (6K07021-DUP1) | | | | | | | | | | | | | QC Source: BPK0045-01 | | Extracted: 11/07/06 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 7.59 | mg/kg dry | 1x | ND | -- | -- | -- | NR (40) | | 11/07/06 18:46 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 87.1%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/07/06 18:46 | | | |
| Duplicate (6K07021-DUP2) | | | | | | | | | | | | | QC Source: BPK0084-07 | | Extracted: 11/07/06 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | ND | --- | 7.54 | mg/kg dry | 1x | ND | -- | -- | -- | NR (40) | | 11/08/06 03:50 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 91.6%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/08/06 03:50 | | | |
| Matrix Spike (6K07021-MS1) | | | | | | | | | | | | | QC Source: BPK0045-01 | | Extracted: 11/07/06 09:48 | |
| Gasoline Range Hydrocarbons | NWTPH-Gx | 82.1 | --- | 7.59 | mg/kg dry | 1x | 0.913 | 75.9 | 107% | (42-125) | -- | -- | 11/07/06 19:57 | | | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 97.4%</i> | | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | 11/07/06 19:57 | | | |

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|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Semivolatile Petroleum Products by NWTPH-Dx with Acid/Silica Gel Clean-up - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K10056 Soil Preparation Method: EPA 3550B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|
|---------|--------|--------|------|-----|-------|-----|---------------|-----------|-------|----------|-------|----------|----------|-------|

Blank (6K10056-BLK1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|------|-----------------|-----------|----|----|----|----|----|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | ND | --- | 10.0 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/11/06 19:05 | |
| Lube Oil Range Hydrocarbons | " | ND | --- | 25.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Surrogate(s): 2-FBP | | Recovery: | 121% | Limits: 54-148% | | " | | | | | | | 11/11/06 19:05 | |
| Octacosane | | Recovery: | 102% | Limits: 62-142% | | " | | | | | | | " | |

LCS (6K10056-BS1)

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|-------|-----------------|-----------|----|----|------|-------|----------|----|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 62.1 | --- | 10.0 | mg/kg wet | 1x | -- | 66.7 | 93.1% | (78-129) | -- | -- | 11/11/06 16:01 | |
| Surrogate(s): 2-FBP | | Recovery: | 125% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:01 | |
| Octacosane | | Recovery: | 99.3% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|------|----|----|----|------------|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 674 | --- | 54.1 | mg/kg dry | 5x | 779 | -- | -- | -- | 14.5% (50) | -- | 11/11/06 16:27 | |
| Lube Oil Range Hydrocarbons | " | 2420 | --- | 135 | " | " | 2830 | -- | -- | -- | 15.6% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 97.1% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:27 | |
| Octacosane | | Recovery: | 108% | Limits: 62-142% | | " | | | | | | | " | |

Duplicate (6K10056-DUP2)

QC Source: BPK0156-02

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|-------|-----------------|-----------|----|-----|----|----|----|------------|----|----------------|--|
| Diesel Range Hydrocarbons | NWTPH-Dx | 95.7 | --- | 12.3 | mg/kg dry | 1x | 108 | -- | -- | -- | 12.1% (50) | -- | 11/11/06 16:54 | |
| Lube Oil Range Hydrocarbons | " | 288 | --- | 30.9 | " | " | 346 | -- | -- | -- | 18.3% | " | " | |
| Surrogate(s): 2-FBP | | Recovery: | 91.9% | Limits: 54-148% | | " | | | | | | | 11/11/06 16:54 | |
| Octacosane | | Recovery: | 131% | Limits: 62-142% | | " | | | | | | | " | |

Matrix Spike (6K10056-MS1)

QC Source: BPK0259-04

Extracted: 11/10/06 14:59

| | | | | | | | | | | | | | | |
|---------------------------|----------|-----------|------|-----------------|-----------|----|-----|------|-------|----------|----|----|----------------|-------------|
| Diesel Range Hydrocarbons | NWTPH-Dx | 521 | --- | 55.2 | mg/kg dry | 5x | 779 | 73.6 | -351% | (46-155) | -- | -- | 11/11/06 17:20 | MS-2 |
| Surrogate(s): 2-FBP | | Recovery: | 108% | Limits: 54-148% | | " | | | | | | | 11/11/06 17:20 | |
| Octacosane | | Recovery: | 105% | Limits: 62-142% | | " | | | | | | | " | |

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Sandra Yakamavich, Project Manager

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Total Metals by EPA 6000/7000 Series Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K07058 Soil Preparation Method: EPA 3050B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------|--------|------|---------------------------------|-----------|-----|---------------|---------------------------|-------|----------|------------|----------|----------------|-------|
| Blank (6K07058-BLK1) | | | | | | | | Extracted: 11/07/06 17:22 | | | | | | |
| Lead | EPA 6020 | ND | --- | 0.485 | mg/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 12:46 | |
| LCS (6K07058-BS1) | | | | | | | | Extracted: 11/07/06 17:22 | | | | | | |
| Lead | EPA 6020 | 39.7 | --- | 0.500 | mg/kg wet | 1x | -- | 40.0 | 99.2% | (80-120) | -- | -- | 11/08/06 12:52 | |
| Duplicate (6K07058-DUP1) | | | | QC Source: BPK0077-01RE1 | | | | Extracted: 11/07/06 17:22 | | | | | | |
| Lead | EPA 6020 | 3.46 | --- | 0.485 | mg/kg dry | 1x | 3.94 | -- | -- | -- | 13.0% (30) | -- | 11/08/06 13:10 | |
| Matrix Spike (6K07058-MS1) | | | | QC Source: BPK0077-01RE1 | | | | Extracted: 11/07/06 17:22 | | | | | | |
| Lead | EPA 6020 | 44.3 | --- | 0.520 | mg/kg dry | 1x | 3.94 | 41.6 | 97.0% | (29-166) | -- | -- | 11/08/06 13:04 | |
| Post Spike (6K07058-PS1) | | | | QC Source: BPK0077-01RE1 | | | | Extracted: 11/07/06 17:22 | | | | | | |
| Lead | EPA 6020 | 0.105 | --- | | ug/ml | 1x | 0.00766 | 0.0995 | 97.8% | (75-125) | -- | -- | 11/08/06 12:58 | |

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | Report Created: |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | 11/18/06 11:21 |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|---------------------------|-------|
| Blank (6K08016-BLK1) | | | | | | | | | | | | | Extracted: 11/08/06 08:23 | |
| Acetone | EPA 8260B | ND | --- | 30.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 10:40 | |
| Benzene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromodichloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromoform | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Bromomethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Butanone | " | ND | --- | 15.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| n-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| sec-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| tert-Butylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon disulfide | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Carbon tetrachloride | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chlorobenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloroform | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Chloromethane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Chlorotoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromochloromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromo-3-chloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dibromoethane (EDB) | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dibromomethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,4-Dichlorobenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Dichlorodifluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethane | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,2-Dichloroethene | " | ND | --- | 3.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,2-Dichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3-Dichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2,2-Dichloropropane | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| cis-1,3-Dichloropropene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| trans-1,3-Dichloropropene | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |

Q-41

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---|-----------|--------|------|------|-----------|-----|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------------|
| Blank (6K08016-BLK1) | | | | | | | | | | | | | Extracted: 11/08/06 08:23 | |
| Hexachlorobutadiene | EPA 8260B | ND | --- | 10.0 | ug/kg wet | 1x | -- | -- | -- | -- | -- | -- | 11/08/06 10:40 | |
| Methyl tert-butyl ether | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 2-Hexanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Isopropylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| p-Isopropyltoluene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 4-Methyl-2-pentanone | " | ND | --- | 20.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methylene chloride | " | ND | --- | 3.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| n-Propylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Styrene | " | ND | --- | 1.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| 1,2,4-Trichlorobenzene | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2,2-Tetrachloroethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Tetrachloroethene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 1.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,1-Trichloroethane | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,1,2-Trichloroethane | " | ND | --- | 1.25 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichloroethene | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Trichlorofluoromethane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,2,3-Trichloropropane | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | Q-41 |
| 1,2,4-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| 1,3,5-Trimethylbenzene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Vinyl chloride | " | ND | --- | 2.50 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 5.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Total Xylenes | " | ND | --- | 10.0 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4 Recovery: 106% Limits: 60-140% "</i> | | | | | | | | | | | | | <i>11/08/06 10:40</i> | |
| <i>Toluene-d8 102% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |
| <i>4-BFB 99.2% 60-140% "</i> | | | | | | | | | | | | | <i>"</i> | |

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Sandra Yakamavich, Project Manager

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| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP Westlake 255-35-3 Project Number: WA 255-35-27-1 Project Manager: Tena Seeds | Report Created: 11/18/06 11:21 |
|--|---|-----------------------------------|

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|-------------|------------------------|-----------|----------|---------------|-----------|-------|----------|-------|----------|-----------------------|-------|
| LCS (6K08016-BS1) | | | | | | | | | | | | | | |
| Extracted: 11/08/06 08:23 | | | | | | | | | | | | | | |
| Acetone | EPA 8260B | 410 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 102% | (70-130) | -- | -- | 11/08/06 09:51 | |
| Benzene | " | 36.3 | --- | 1.50 | " | " | -- | 40.0 | 90.8% | " | -- | -- | " | |
| 2-Butanone | " | 430 | --- | 15.0 | " | " | -- | 400 | 108% | " | -- | -- | " | |
| Carbon disulfide | " | 37.7 | --- | 3.00 | " | " | -- | 40.0 | 94.2% | " | -- | -- | " | |
| Chlorobenzene | " | 39.5 | --- | 2.00 | " | " | -- | " | 98.8% | " | -- | -- | " | |
| 1,1-Dichloroethane | " | 37.3 | --- | 2.00 | " | " | -- | " | 93.2% | " | -- | -- | " | |
| 1,1-Dichloroethene | " | 35.9 | --- | 3.00 | " | " | -- | " | 89.8% | " | -- | -- | " | |
| cis-1,2-Dichloroethene | " | 37.7 | --- | 3.00 | " | " | -- | " | 94.2% | " | -- | -- | " | |
| Ethylbenzene | " | 38.9 | --- | 4.00 | " | " | -- | " | 97.2% | " | -- | -- | " | |
| Hexachlorobutadiene | " | 44.4 | --- | 10.0 | " | " | -- | " | 111% | " | -- | -- | " | |
| Methyl tert-butyl ether | " | 38.3 | --- | 1.00 | " | " | -- | " | 95.8% | " | -- | -- | " | |
| 4-Methyl-2-pentanone | " | 475 | --- | 20.0 | " | " | -- | 400 | 119% | " | -- | -- | " | |
| Naphthalene | " | 51.0 | --- | 10.0 | " | " | -- | 40.0 | 128% | " | -- | -- | " | Q-41 |
| Tetrachloroethene | " | 40.5 | --- | 2.00 | " | " | -- | " | 101% | " | -- | -- | " | |
| Toluene | " | 38.2 | --- | 1.50 | " | " | -- | " | 95.5% | " | -- | -- | " | |
| 1,1,1-Trichloroethane | " | 37.6 | --- | 2.50 | " | " | -- | " | 94.0% | " | -- | -- | " | |
| Trichloroethene | " | 39.3 | --- | 2.50 | " | " | -- | " | 98.2% | " | -- | -- | " | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>104%</i> | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | | <i>11/08/06 09:51</i> | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| <i>4-BFB</i> | | | <i>100%</i> | <i>60-140%</i> | | <i>"</i> | | | | | | | <i>"</i> | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----------|------|-----|------|-----------|----|----|------|-------|----------|------------|---|----------------|------|
| LCS Dup (6K08016-BSD1) | | | | | | | | | | | | | | |
| Extracted: 11/08/06 08:23 | | | | | | | | | | | | | | |
| Acetone | EPA 8260B | 365 | --- | 30.0 | ug/kg wet | 1x | -- | 400 | 91.2% | (70-130) | 11.6% (30) | | 11/08/06 10:16 | |
| Benzene | " | 35.2 | --- | 1.50 | " | " | -- | 40.0 | 88.0% | " | 3.08% | " | " | |
| 2-Butanone | " | 386 | --- | 15.0 | " | " | -- | 400 | 96.5% | " | 10.8% | " | " | |
| Carbon disulfide | " | 37.1 | --- | 3.00 | " | " | -- | 40.0 | 92.8% | " | 1.60% | " | " | |
| Chlorobenzene | " | 39.8 | --- | 2.00 | " | " | -- | " | 99.5% | " | 0.757% | " | " | |
| 1,1-Dichloroethane | " | 36.0 | --- | 2.00 | " | " | -- | " | 90.0% | " | 3.55% | " | " | |
| 1,1-Dichloroethene | " | 35.6 | --- | 3.00 | " | " | -- | " | 89.0% | " | 0.839% | " | " | |
| cis-1,2-Dichloroethene | " | 37.9 | --- | 3.00 | " | " | -- | " | 94.8% | " | 0.529% | " | " | |
| Ethylbenzene | " | 39.4 | --- | 4.00 | " | " | -- | " | 98.5% | " | 1.28% | " | " | |
| Hexachlorobutadiene | " | 45.7 | --- | 10.0 | " | " | -- | " | 114% | " | 2.89% | " | " | |
| Methyl tert-butyl ether | " | 37.0 | --- | 1.00 | " | " | -- | " | 92.5% | " | 3.45% | " | " | |
| 4-Methyl-2-pentanone | " | 408 | --- | 20.0 | " | " | -- | 400 | 102% | " | 15.2% | " | " | |
| Naphthalene | " | 48.0 | --- | 10.0 | " | " | -- | 40.0 | 120% | " | 6.06% | " | " | Q-41 |
| Tetrachloroethene | " | 42.1 | --- | 2.00 | " | " | -- | " | 105% | " | 3.87% | " | " | |
| Toluene | " | 39.2 | --- | 1.50 | " | " | -- | " | 98.0% | " | 2.58% | " | " | |
| 1,1,1-Trichloroethane | " | 37.4 | --- | 2.50 | " | " | -- | " | 93.5% | " | 0.533% | " | " | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | 11/18/06 11:21 |

Volatile Organic Compounds (Special List) per EPA Method 8260B (Low Soil Method) - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08016 Soil Preparation Method: EPA 5035

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|-----------------------|------|------------------------|-----------|----------|---------------|---------------------------|-------|----------|-------|-----------------------|----------------|-------|
| LCS Dup (6K08016-BSD1) | | | | | | | | Extracted: 11/08/06 08:23 | | | | | | |
| Trichloroethene | EPA 8260B | 38.7 | --- | 2.50 | ug/kg wet | 1x | -- | 40.0 | 96.8% | (70-130) | 1.54% | (30) | 11/08/06 10:16 | |
| Total Xylenes | " | 115 | --- | 10.0 | " | " | -- | 120 | 95.8% | " | 0.00% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery: 103%</i> | | <i>Limits: 60-140%</i> | | <i>"</i> | | | | | | <i>11/08/06 10:16</i> | | |
| <i>Toluene-d8</i> | | <i>105%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | <i>101%</i> | | <i>60-140%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Sandra Yakamavich

Sandra Yakamavich, Project Manager

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| | | |
|----------------------------|--|-----------------|
| Delta Environmental | Project Name: COP Westlake 255-35-3 | |
| 4006 148th Ave NE | Project Number: WA 255-35-27-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Tena Seeds | 11/18/06 11:21 |

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6K08057 Soil Preparation Method: Dry Weight

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------|------------------|--------|------|------|-------|-----|---------------|-----------|-------|---------------------------|-------|----------|----------------|-------|
| Blank (6K08057-BLK1) | | | | | | | | | | Extracted: 11/08/06 14:31 | | | | |
| Dry Weight | BSOPSP00 3R08 | 100 | --- | 1.00 | % | 1x | -- | -- | -- | -- | -- | -- | 11/09/06 00:00 | |

TestAmerica - Seattle, WA

Sandra Yakamavich

Sandra Yakamavich, Project Manager

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP Westlake 255-35-3**

Project Number: WA 255-35-27-1

Project Manager: Tena Seeds

Report Created:

11/18/06 11:21

Notes and Definitions

Report Specific Notes:

- D-09 - Results in the diesel organics range are primarily due to overlap from a heavy oil range product.
- MS-2 - The Matrix Spike and/or Matrix Spike Duplicate were below the acceptance limits due to sample matrix interference. See Laboratory Control Sample.
- Q-41 - This analyte had a high bias in the associated calibration verification standard.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Sandra Yakamavich



CHAIN OF CUSTODY REPORT

Work Order #:

| CLIENT: <i>Delta Consultants</i> | | INVOICE TO: <i>Conoco Phillips -</i> | | TURNAROUND REQUEST | | | |
|---|-----------------------|--------------------------------------|-----------------------|--|------------|--------------------|-----------|
| REPORT TO: <i>Eric Lawson @ Delta Consultants</i> | | ADDRESS: <i>9906 45th Ave NE</i> | | in Business Days * | | | |
| ADDRESS: <i>Redmond, WA 98052</i> | | P.O. NUMBER: <i>WA 255 35 27-2</i> | | <input type="checkbox"/> 10 STD. <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 Organic & Inorganic Analyses | | | |
| PHONE: <i>360 353 6100</i> | | FAX: <i>360 353 3527</i> | | <input type="checkbox"/> 5 STD. <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 Petroleum Hydrocarbon Analyses | | | |
| PROJECT NAME: <i>353 353 6100</i> | | PRESERVATIVE | | OTHER Specify: | | | |
| PROJECT NUMBER: <i>WA 255 35 27</i> | | REQUESTED ANALYSES | | * Turnaround Request less than standard may incur Rush Charges. | | | |
| SAMPLED BY: <i>Jayna Jarne</i> | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | MTWTFSS | Lead | MATRIX (W, S, O) | # OF CONT. | LOCATION/ COMMENTS | TA W/O ID |
| 1. G-A1-10 | 12/28/06 10:05 | | | S | 4 | | |
| 2. G-A2-10 | 09:55 | | | | | | |
| 3. G-A3-10 | 09:45 | | | | | | |
| 4. G-B1-10 | 10:15 | | | | | | |
| 5. G-B2-10 | 10:25 | | | | | | |
| 6. G-B3-10 | 10:35 | | | | | | |
| 7. G-C1-10 | 11:05 | | | | | | |
| 8. G-C2-10 | 10:55 | | | | | | |
| 9. G-C3-10 | 10:45 | | | | | | |
| 10. G- | | | | | | | |
| RELEASED BY: <i>Jayne L KC</i> | DATE: <i>12/28/06</i> | RECEIVED BY: <i>[Signature]</i> | DATE: <i>12/28/06</i> | FIRM: <i>Delta</i> | | | |
| PRINT NAME: <i>Jayne L KC</i> | TIME: <i>14:17</i> | PRINT NAME: <i>Eric Lawson</i> | TIME: <i>14:17</i> | FIRM: <i>TH-S</i> | | | |
| RELEASED BY: | DATE: | RECEIVED BY: | DATE: | FIRM: | | | |
| PRINT NAME: | TIME: | PRINT NAME: | TIME: | FIRM: | | | |
| ADDITIONAL REMARKS: | | | | | | | |
| COC REV 02/06 | | | | | | | |

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and for any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice unless otherwise contracted. Sample(s) will be disposed of after 30 days unless otherwise contracted.

APPENDIX C

AIR MONITORING PLAN

**AIR MONITORING PLAN
FOR REMEDIAL TRENCHING
AND EXCAVATION ACTIVITIES**

WESTLAKE/MERCER CLEANUP PROJECT
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON

Delta Project WA255-3525-1

June 28, 2006

Prepared for
ConocoPhillips Company

Prepared by:

Reviewed by:

Tena Seeds
Project Engineer

Eric Larsen, L.H.G.
Senior Project Manager



Delta Environmental Consultants, Inc.

4006 - 148th Avenue NE, Redmond, Washington 98052
425.882-3528 800.477.7411

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APPENDIX B – AIR MONITORING EQUIPMENT CALIBRATION INSTRUCTIONS

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1.0 INTRODUCTION

At the request of ConocoPhillips Company (ConocoPhillips or COP), Delta Environmental Consultants (Delta) has prepared this Air Monitoring Plan for Remedial Trenching and Excavation Activities associated with the Westlake/Mercer Cleanup Project at 600 Westlake Avenue North in Seattle, Washington. Remedial trenching and excavation activities are expected to be performed over several months beginning in July 2006. Air monitoring activities will be performed to document and monitor levels of contaminant vapors with the potential to be released into the ambient air during remedial trenching and excavation activities.

1.1 SITE LOCATION AND DESCRIPTION

ConocoPhillips Station No. 255353 is an operating service station located on the northeast corner of the intersection of Westlake Avenue North and Mercer Street in Seattle, Washington (Figure 1). ConocoPhillips also owns the adjacent parcel to the east. The service station was originally constructed by Union Oil Company of California (Unocal) in 1965. Previous uses of the service station property and adjacent parcel include a lumber mill, creamery, brewery, and a Denny's restaurant. Prior to development of the property for use as a lumber mill, the property was a wetland area and part of Lake Union, and the land was reclaimed using undocumented fill materials. The parcel adjacent to the service station is currently vacant and leased for use as a parking lot. The service station currently has four 10,000-gallon fuel underground storage tanks (UST), and six dispensing islands (Figure 2).

City Investors owns the property immediately north of the ConocoPhillips service station property and adjacent parcel. The western half of the City Investors property was developed and operated as a service station as early as 1921, and a Unocal station operated on the property until 1964, when the City of Seattle acquired the property from Unocal. Other historical uses of the property include a lumber mill, boat maintenance, cabinet manufacturing, and automobile service and detailing operations. Buildings and other structures associated with the former service station on the western half of the City Investors property were recently demolished and the property was paved with asphalt. A vacant building, formerly associated with the lumber mill, remains on the eastern half of the City Investors property.

1.2 BACKGROUND AND SITE CONDITIONS

Numerous investigative and remedial site activities have been performed on and around the COP station property since the 1980's, following a release of an estimated 80,000 gallons of gasoline at the station property. Remedial actions conducted at the site have included product recovery, soil vapor extraction, and deep and shallow air sparging. Pilot tests have also been performed on the COP station property and surrounding properties to assess aquifer characteristics and evaluate biorespiration response. A remedial system utilizing air sparging and soil vapor extraction technology is currently being operated at the COP station site to remediate residual hydrocarbons in soil and groundwater at the site.

Results of investigative and remedial activities have indicated the presence of petroleum hydrocarbon impacts in subsurface soils and groundwater beneath the site and surrounding properties. Recent pilot testing activities indicated soil vapors in the vicinity of Westlake Avenue North with concentrations of total petroleum hydrocarbons in the gasoline range (TPH-G) and benzene as high as 6,330 and 147 parts per million by volume (ppmv), respectively. Pilot testing results also indicated methane as high as 3.1% (31,000 ppmv) in soil vapors in the vicinity of Westlake Avenue North and as high as 9.5% (95,000 ppmv) in the vicinity of Terry Avenue North. Hydrogen sulfide concentrations in soil vapors were also detected as high as 8.5 ppmv in the vicinity of Terry Avenue North and as high as 0.12 ppmv in the vicinity of Westlake Avenue North during recent pilot testing activities. Recent groundwater monitoring at

the site indicates maximum concentrations of petroleum hydrocarbons are present in the vicinity of Well MW-98 in Westlake Avenue North, immediately west of the COP station property.

Subsurface soils directly beneath asphalt and/or concrete pavement primarily consist of silts and sands with varying amounts of clay and gravel to depths ranging from approximately 10 to 20 feet below surface grade. A layer of wood debris, ranging from trace amounts to as much as 10 feet in thickness, exists beneath many areas of the COP station property, the adjacent City Investors property, and the surrounding City streets (Westlake, Mercer, Terry, and Valley). Peat is also present in many areas in the vicinity of Mercer Street at depths of approximately 16 to 19 feet. Deeper exploration on the COP property and in Westlake Avenue North indicate that the wood layer is underlain by native silts and sands with varying amounts of clay in some locations. Depth to groundwater typically fluctuates between 9 and 12 feet over much of the site, with shallower depths present on the City Investors property and park property to the north, and deeper depths present in areas south of Mercer Street. Groundwater monitoring has indicated that groundwater generally flows in a northerly direction, toward Lake Union.

1.3 PROJECT DESCRIPTION

The following remedial activities are proposed for the site which will require implementation of an air monitoring program: trenching for the installation of a remediation system, excavation for a temporary sewer pump station, and excavation of petroleum-impacted soils. Remedial trenching activities will include construction of approximately 550 feet of trench within Westlake Avenue North and approximately 900 feet of trench within Terry Avenue North, each of which will be approximately six feet in width and six feet in depth. Delta understands that the excavation for installation of a temporary sewer pump station will be approximately eight feet in diameter and approximately 17 feet in depth, located within Westlake Avenue North. Remedial excavation activities will be performed in two areas of Westlake Avenue North, as shown on Figure 2. The excavation located south of Mercer Street will be approximately 25 feet by 35 feet and approximately 15 feet in depth. The larger excavation north of Mercer Street will be approximately 315 feet in total length, with the south portion approximately 50 feet in width and the north portion approximately 35 feet in width, and approximately 15 feet in depth. The larger excavation will be excavated to an eight-foot depth over the entire area, then divided into eight segments (A through H) which will each be excavated to the 15-foot depth.

1.4 PROJECT ORGANIZATION

The project organization and staff are shown in Figure 3. Delta is the environmental consultant for the project and has been retained by ConocoPhillips to perform air monitoring activities. ConocoPhillips owns the service station and is responsible for complying with the applicable environmental laws. Eric Larsen is the senior project manager for Delta and is responsible for environmental project tasks including safety, the quality of work, the schedule, and the budget. Tena Seeds will serve as task manager for this project and will be responsible for supervising field operations and reviewing data generated during the project.

Delta project staff will be on site each work day for the duration of the project to monitor air quality during trenching and excavation activities, collect and record the data, and to provide monitoring data to be used in the project health and safety program. Air monitoring field staff will be responsible for collecting and recording all relevant air monitoring data using applicable air quality meters and meteorological monitoring equipment. A health and safety supervisor will also be on site each day during the project and will be responsible for ensuring proper field procedures are followed, supporting monitoring activities as needed, and providing health and safety communications during the project. Field monitoring personnel and the site health and safety supervisor will report directly to the Delta task manager.

2.0 AIR MONITORING METHODOLOGY

The air monitoring program that will be performed during remedial trenching and excavation at the site will provide documentation of ambient air quality prior to the beginning of the excavation activities (baseline) and during the excavation activities. The areas that will be monitored during this project will include the immediate work area breathing zone in trenching and excavation locations, the perimeter of the remedial excavation, and the vicinity of the COP station property and public right-of-way. In addition to ambient air quality parameters, weather conditions at the site will also be monitored continuously throughout the duration of the excavation project. The air monitoring program objectives are also to document the air emissions from the excavation activities to ensure that the excavation activities do not pose a threat to human health (worker and public) or to the environment. Details of the methodology for each of the monitored areas are described in the following sections. Manufacturers' descriptions of air monitoring equipment expected to be used during this project are attached in Appendix A.

2.1 BASELINE MONITORING

Prior to the beginning of trenching and excavation activities, the ambient air quality in the vicinity of all trenching and excavation areas, as well as perimeter and right-of-way locations, will be monitored to establish the background, baseline concentrations of total organic vapors, methane, hydrogen sulfide, and total explosive vapors. Handheld meters will be used to conduct baseline monitoring at least one week prior to the start of excavation activities. At least three readings will be collected daily (at approximately 8:00AM, 12:00PM, and 4:30PM) for three days to establish normal background concentrations and provide a baseline by which to evaluate data collected during the excavation activities. Baseline monitoring will be performed at several locations surrounding the areas to be excavated, as shown on Figure 2. A photo-ionization detector (PID) will be used to detect total volatile organic vapors and a multi-gas meter will be used to detect concentrations of methane, oxygen, and hydrogen sulfide gases as well as the presence of an explosive atmosphere. All data collected will be recorded on field sheets. Air samples will also be collected for laboratory analysis to confirm field monitoring data.

2.2 WORK ZONE MONITORING

During remedial trenching and excavation activities, work zone monitoring will be performed in the breathing zone of site workers (excavation subcontractors, sampling technicians, and oversight technicians and managers) as close to site workers as possible. Work zone monitoring will ensure that site workers are not being exposed to airborne contaminants and are wearing the proper personal protective equipment (PPE), if and when required. A PID will be used to detect total volatile organic vapors and a multi-gas meter will be used to detect concentrations of methane, oxygen, and hydrogen sulfide gases as well as detect for the presence of an explosive atmosphere. The breathing zone in the vicinity of each worker in the designated exclusion zone will be monitored at least once every 90 minutes during work activities. All data collected will be recorded on field sheets.

Action levels have been established for known site contaminants that will be disturbed during the remedial excavation activities. Volatile organic vapors from petroleum hydrocarbons, in particular benzene, and methane and hydrogen sulfide from the degradation of subsurface wood waste used as historic fill material are the airborne contaminants of concern at the site. Contaminants, action levels, and actions to be taken in the work zone are listed in Table 1.

Hand-held instruments will be used in the field and will be read directly for instantaneous concentrations (PID and multi-gas meters) and for percent of lower explosive limit (% LEL) (multi-gas meters). The air monitoring personnel will begin monitoring the atmosphere in the vicinity of each work area by reading the PID and multi-gas meter for one minute at each location and recording the peak meter readings. If a concentration greater than the site background concentration (as determined during baseline monitoring) is detected, the air monitoring personnel will continue to monitor the atmosphere for two minutes. If the concentration decreases and stabilizes at a concentration at or below the background concentration, monitoring at that location will cease and the air monitoring personnel will move to the next work area. If the concentration is sustained at or above the peak one-minute reading, monitoring will continue for five minutes. If the concentration is sustained for five minutes, colorimetric detector tubes for the appropriate contaminant will be collected to verify the concentration. If the concentration of the colorimetric tubes is above the action level, the appropriate action must be taken, as listed in Table 1.

If airborne contaminant concentrations dictate an upgrade of PPE, use of vapor suppression foam, or use of mechanical ventilation equipment, an instantaneous air sample will also be collected. A sample will either be collected in a Tedlar bag using the PID as the sampling device or collected in a Summa canister if required by the analytical laboratory. The sample will be logged in the field notes, labeled with the date and time of sample collection, and appropriate chain-of-custody documentation. The sample will be placed into a cardboard box or empty, non-chilled cooler and transported to the appropriate analytical laboratory for analysis of benzene, methane, or hydrogen sulfide, depending on the contaminant that necessitated the action that was taken. Samples will be transported to Test America in Bothell, Washington for analysis of benzene, or other petroleum hydrocarbon constituents. For analysis of methane, hydrogen sulfide, or other natural gas components, samples will be transported to Air Toxics Ltd. in Folsom, California.

In addition to manual work zone air monitoring with hand-held instruments, two data-logging multi-gas meters will be set up in the vicinity of the designated excavation area at the beginning of each work day to establish 8-hour time-weighted average (TWA) concentrations, ceiling limits, and maximum peak concentrations per 8-hour shift. The meters will detect and automatically record values for volatile organic compounds (adjusted for benzene), hydrogen sulfide, oxygen, and LEL at five-second intervals. The data from each meter will be transferred to a portable computer at the end of each work day for review and comparison to respective Occupational Safety and Health Act (OSHA) permissible exposure limits (PEL).

2.3 PERIMETER AND PUBLIC RIGHT-OF-WAY MONITORING

During the remedial excavation, perimeter and right-of-way monitoring will be performed at the 16 designated monitoring stations located along the perimeter of the excavations, at the three monitoring stations located on the site property, and at the six monitoring stations located across Westlake Avenue. Perimeter zone monitoring will be performed to ensure that the health and safety of site workers and the general public outside of the exclusion zone in the vicinity of the project area is not at risk. The general public will continue to have access to the site station building, the south pump islands, and the on-site drive-through espresso stand. The sidewalk on the east side of Westlake Avenue adjacent to the excavation will be closed to pedestrian traffic, but the sidewalk on the west side of Westlake Avenue will remain open to pedestrians. Each perimeter monitoring station will be marked with a flag or paint and numbered consecutively 1 through 25, as shown on Figure 2.

At the beginning of each work day, at least four perimeter monitoring stations in the immediate vicinity of the designated excavation area will be selected for monitoring on an hourly basis. All other perimeter and

right-of-way monitoring stations will be monitored at least once every two hours. All data collected will be recorded on field sheets.

The action levels established for the work zone monitoring will also be used as the action levels for perimeter monitoring. Contaminants, action levels, and actions to be taken in perimeter and public right-of-way areas are listed in Table 2. The procedure for reading and recording perimeter monitoring results are the same as previously described for work zone monitoring. The same hand-held instruments will be used to perform both work zone and perimeter monitoring.

If airborne concentrations of VOCs or hydrogen sulfide at any perimeter monitoring station are detected at a level that would require site workers in the exclusion zone to upgrade PPE, vapor suppression foam will be sprayed into the excavation and onto excavated soil to minimize vapors and reduce the exposure potential for workers and the general public. If airborne concentrations are not reduced by vapor suppression foam application to levels below the action levels specified in Table 2, excavation activities will stop until mechanical ventilation equipment is employed to further reduce concentrations and exposure potential. The use of mechanical ventilation equipment will continue until site conditions change (e.g., excavation in the cell is completed, vapor concentrations without ventilation have reduced to levels no longer requiring action).

If airborne contaminant concentrations dictate an upgrade of PPE, use of vapor suppression foam, or use of mechanical ventilation equipment, an instantaneous air sample will be collected. A sample will either be collected in a Tedlar bag using the PID as the sampling device or collected in a Summa canister if required by the analytical laboratory. The sample will be logged in the field notes, labeled with the date and time of sample collection, and appropriate chain-of-custody documentation. The sample will be placed into a cardboard box or empty, non-chilled cooler and transported to the appropriate analytical laboratory for analysis of benzene, methane, or hydrogen sulfide, depending on the contaminant that necessitated the action that was taken. Samples will be transported to Test America in Bothell, Washington for analysis of benzene, or other petroleum hydrocarbon constituents. For analysis of methane, hydrogen sulfide, or other natural gas components, samples will be transported to Air Toxics Ltd. in Folsom, California.

2.4 STOCKPILED SOIL AIR MONITORING

Delta understands that the excavation plan includes a contingency for stockpiling excavated soils in a designated staging area located on the City Investors property if at any time trucks will not be available for immediate loading and hauling during digging activities. Should impacted soil be stockpiled on the City Investors property, at least three temporary air monitoring stations will be set up at points around the perimeter of the stockpile location. Air monitoring will be performed at these locations around the stockpiled soil to ensure that the health and safety of site workers and the general public in the vicinity of the stockpiled soil is not at risk. Each temporary monitoring station will be marked with a flag and numbered consecutively as shown on Figure 2. The temporary monitoring stations will be monitored at least once every 90 minutes when stockpiled soil is present. All data collected will be recorded on field sheets. Any soil that will be stockpiled overnight will be covered with plastic sheeting to prevent fugitive vapors or runoff.

2.5 METEOROLOGICAL MONITORING

For air monitoring during remedial excavation activities, a meteorological monitor will be installed at the site, either on top of the west canopy or on top of the site building, the exact location will be determined in the field after discussion with the station manager. The meteorological monitor will consist of a solar

powered weather station and wireless receiver with a data logger capable of transferring data directly to a portable computer. This monitor will measure and record wind speed, wind direction, temperature, humidity, rainfall, and barometric pressure on a continuous basis for the duration of the remedial excavation. Data from this monitor will be used to determine and document prevailing wind direction and weather information to supplement and support manual work zone and perimeter air monitoring data collected during excavation activities.

2.6 CONTINGENCIES

Should vapor concentrations reach levels that warrant the upgrade of PPE, Delta personnel will direct the excavation contractor to employ vapor suppression foam application, using Rusmar AC-645 foam or a similar product. Drums containing concentrated foam and associated mixing and application equipment will be stored on site for the duration of the excavation project. When needed, the concentrated foam will be mixed with clean water, which will also be stored on site, to produce the manufacturer's recommended dilution ratio. The diluted foam product will be applied to the area emitting the hazardous vapors using the mechanical application equipment provided by the foam manufacturer. Following foam application, vapors will be measured at perimeter monitoring locations to assess risk to site workers and the general public. Specifications of Rusmar AC-645 foam are presented in Appendix A.

If necessary, Delta will direct the excavation contractor to implement a ventilation system prior to recommencing excavation activities to minimize vapor emissions from exposed soils. The ventilation system will consist of at least two explosion-proof blowers equipped with explosion-proof flexible ducting. Each blower will be placed along the perimeter of the excavation and powered by portable generators. Extracted vapors from each blower will either be routed through an exhaust stack for discharge out of the breathing zone, or will be routed through granular activated carbon to reduce concentrations prior to discharge. The exhaust stack will be at least 10 feet in height and will be equipped with a flame arrestor. Vapor emissions will be monitored at least once every hour during operation of the ventilation system to evaluate whether continued operation is necessary. When a reduction in vapor concentrations is sustained for at least two hours, operation of the ventilation equipment may be discontinued and removed from the area of excavation. Delta is currently awaiting response from Puget Sound Clean Air Agency to determine whether a discharge permit would be required for this project in the event that the ventilation system would be used.

In the event of a fire occurring within the excavation due to soil vapors igniting, the excavation contractor will have immediately accessible clean sand to extinguish the flames.

2.7 SITE SAFETY REQUIREMENTS

All field personnel will perform air monitoring and associated activities in accordance with the health and safety guidelines outlined in the Delta's Site Health & Safety Plan (HASP) prepared for this project and the ConocoPhillips Risk Management and Remediation Contractor Safety Handbook. A designated health and safety supervisor will be on-site at all times during this project to ensure that proper procedures are being followed and to modify work methods as necessary to ensure safety. All project field personnel will engage in an on-site health and safety meeting at the beginning of each work day to review the HASP and discuss the health and safety requirements for each task to be performed.

While working on-site, all personnel will wear hardhats, neon traffic safety vests, steel-toed boots, and protective eyewear at a minimum. If organic vapors from the remedial excavation warrant the use of a respirator, all field personnel will don air-purifying respirators fitted with organic vapor canisters to

minimize the risk of hazardous exposure. Hearing protection will be required for work around machinery or heavy equipment.

Monitoring personnel will take care to stay a safe distance away from the edges of the excavation during perimeter monitoring to prevent falling hazards, and will make eye contact with heavy equipment operators prior to performing work zone monitoring. Heavy equipment operators will be asked to cease operation of their equipment during times of work zone monitoring.

Field personnel will use a ladder or a scissor-lift to reach the proper height for installing the weather station, the location of which will be at least 15 feet above the ground. Installation and any additional access of the weather station at this height will be supervised and assisted by the site health and safety supervisor at all times and will include the use of applicable safety measures in accordance with Washington State Safety Standards for Construction Work to prevent falling from the ladder or lift.

All health and safety incidents or near misses, should they occur during this project, will be documented by the site health and safety supervisor and will be reported immediately to the COP site manager and Delta senior project manager.

3.0 EQUIPMENT CALIBRATION AND MAINTENANCE

Equipment used on site during excavation activities will be calibrated as appropriate according to the manufacturer's manual for each individual instrument. Air monitoring personnel will be responsible for properly calibrating all field monitoring equipment. Calibration and maintenance schedules have been developed to ensure proper instrument operation and reliability of results. All calibration and maintenance activities will be documented in the field on equipment logs. In the event of equipment malfunction or failure, a set of backup instruments will be available on site for immediate use. Copies of calibration and maintenance procedures for the monitoring equipment are included in Appendix B.

3.1 PHOTOIONIZATION DETECTOR (PID)

The hand-held PID will be calibrated daily, at a minimum, or when the instrument is turned on after shut down. The PID has a rechargeable battery, which will be fully recharged each night so that the battery is at full charge at the beginning of each work day. One stand-by PID will be available on site in the event the primary PID malfunctions. A replacement bulb will be kept with the primary PID in the event the bulb needs to be replaced during the project duration. Should the primary PID malfunction, it will be repaired as soon as possible. While waiting for repairs, an additional PID will be rented to serve as the stand-by instrument.

The PID will be cleaned and inspected at least weekly during the duration of the project to ensure accurate data and proper operation.

3.2 MULTI-GAS METER

The hand-held multi-gas meter will be calibrated daily, at a minimum, or when the instrument is turned on after shut down. The multi-gas meter has a rechargeable battery which will be fully recharged each night so that the battery is at full charge at the beginning of each work day. One stand-by multi-gas meter will be available on site in the event the primary multi-gas meter malfunctions. A replacement sensor will be kept with the primary multi-gas meter in the event the sensor needs to be replaced during the project duration. Should the primary multi-gas meter malfunction, it will be repaired as soon as possible. While waiting for repairs, an additional multi-gas meter will be rented to serve as the stand-by instrument.

The multi-gas meter will be cleaned and inspected at least weekly during the duration of the project to ensure accurate data and proper operation.

3.3 COLORIMETRIC DETECTOR TUBES

Calibration of colorimetric detector tubes is not applicable; they are self-contained and purchased with a specified detection range. However, colorimetric tubes have a limited shelf life and storage requirements, so colorimetric tubes will be purchased just prior to the beginning of the project and the expiration date of the tubes will be checked to ensure that the expiration date is not within the expected duration of the project. If colorimetric tubes do expire within the project time-frame, new colorimetric tubes will be purchased.

The range of the applicable detector tube will be verified prior to utilizing the tube. Benzene colorimetric detector tubes are available in low range (0.5 parts per million [ppm] to 10 ppm), standard range (5 ppm to 50 ppm), and extended range (2 ppm to 312 ppm). Hydrogen sulfide detector tubes are available in standard range (2.5 ppm to 60 ppm), mid-range (25 ppm to 250 ppm), and extended range (100 ppm to

2,000 ppm). These ranges of detector tubes will be available on site for benzene and hydrogen sulfide. Methane detector tubes are not available, therefore the multi-gas meter will be relied on to determine instantaneous concentrations of methane. If necessary, air samples will also be analyzed for methane by the laboratory to confirm concentrations detected by the meter.

3.4 METEOROLOGICAL METER

The meteorological meter will be calibrated for wind, temperature, and barometric pressure in accordance with the manufacturer's documentation and verified using instruments known to be accurate. The meter and the verification source will be compared using the same ambient conditions. The meteorological meter will be inspected daily to ensure its continuous operation and data collection.

Data from the data logger will be downloaded at least weekly to ensure data collection settings are set properly. The calibration of the meteorological meter will be verified at least weekly.

4.0 DOCUMENTATION

Data collected and observations made during all phases of the air monitoring program will be documented in field log notebooks, in equipment-specific data loggers, and in electronic files, as applicable.

4.1 MANUAL FIELD MEASUREMENTS

Air monitoring personnel will record all data collected from the PID, methane and multi-gas meters, and colorimetric detector tubes during field activities in the field logs. Each perimeter monitoring station will have a designated identification number that does not change during the course of the project (see Figure 2). The date, time, concentration of total organic vapors (from the PID), % and concentration of methane (from the methane meter), concentrations of carbon monoxide, hydrogen sulfide, and oxygen (from the multi-gas meter), and % LEL (from the multi-gas meter) will be recorded on designated field logs for each monitoring station. New field logs will be started at the beginning of each work day for each monitoring station and will be kept on site. Copies of all field logs and field notes will be made at least weekly and will be retained in the Delta office. The field log form that will be used for this project is attached in Appendix C.

Field data will be summarized and presented in a report describing environmental monitoring activities performed during the remedial excavations.

4.2 METEOROLOGICAL DATA

Data collected continuously by the meteorological monitor will be stored in the monitor's internal data logger and will be transferred electronically to the Delta project manager's computer. Data will be tabulated and presented in a report describing environmental monitoring activities performed during the remedial excavations.

4.3 LABORATORY DATA

All samples collected for laboratory analysis will be recorded in the project field notes and will have proper chain-of-custody documentation. The laboratory reports will be sent to Delta for data evaluation and interpretation. Analytical data will be tabulated and presented in a report describing environmental monitoring activities performed during the remedial excavations. Copies of laboratory reports will be included in an appendix to the environmental monitoring report.

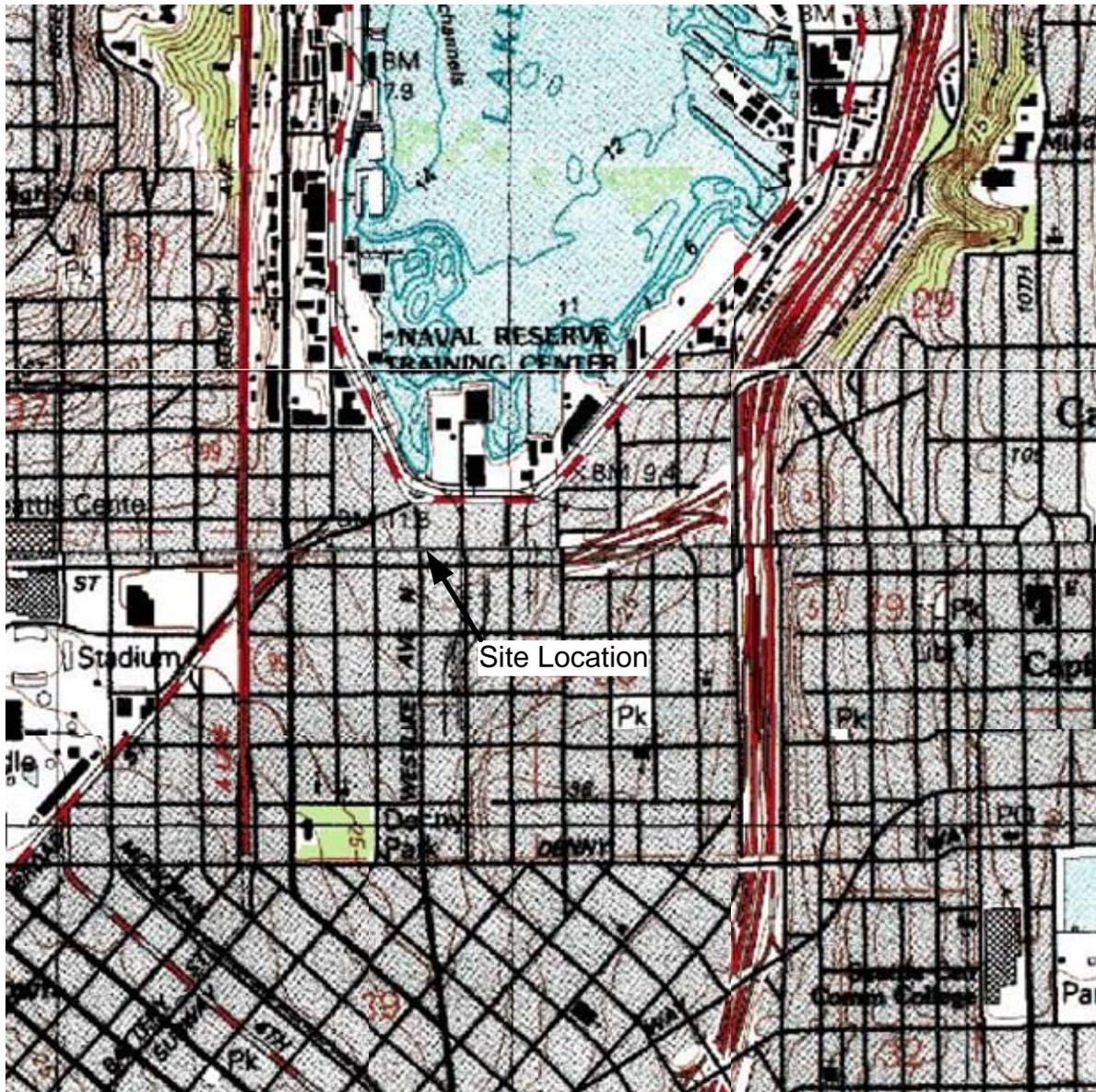
4.4 DATA VALIDATION

Delta will ensure that the data collected and analyzed will meet sufficient quality goals by implementing appropriate quality assurance and quality control (QA/QC) measures during and after the data collection phase of the project.

The data that will be collected for this project will include direct readings of volatile organic compounds (VOCs), methane, oxygen, carbon monoxide, hydrogen sulfide, and LEL using hand-held instruments; continuous data from a meteorological meter; and may include direct readings of benzene and/or hydrogen sulfide from colorimetric tubes and collection of air samples for analysis of VOCs, methane, or hydrogen sulfide if respective action limits are exceeded. Delta will declare data invalid whenever

documented evidence exists that a sample was compromised, a meteorological monitor was not properly recording data under representative conditions, or field or metrological meters were malfunctioning.

Data validation will be performed under the supervision of the Delta senior project manager. Data validation activities will include a review of all field notes and equipment calibration information for indications of equipment malfunction or instrument maintenance events. Meteorological data will also be reviewed for spikes, unusual persistence, high rates of change, or other anomalies that may appear significantly different from normal measurement ranges. Delta will also review all reports prepared by the analytical laboratory, including quality control results and chain-of-custody documentation, as well as sample collection conditions to validate data associated with air sample collection and analysis. Any discrepancies may be flagged to notify the data user of possible data quality limitations. The extent to which a quality issue may impact the use of the data will be determined by the project manager.



REFERENCES

USGS 7.5 Minute Topographic Map
 Name: Seattle South
 Year Created: 1983

SCALE: 1: 12,000

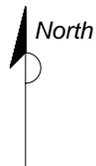


FIGURE 1

SITE LOCATION MAP

**WESTLAKE/MERCER CLEANUP PROJECT
 600 WESTLAKE AVENUE NORTH
 SEATTLE, WASHINGTON**

| | |
|-----------------------------|---------------------------|
| PROJECT NO. WA255-3525-1 | DRAWN BY TS 6/28/06 |
| FILE NO. WA255-3525-1 | PREPARED BY TS 6/28/06 |
| REVISION NO. 0 | REVIEWED BY EL |



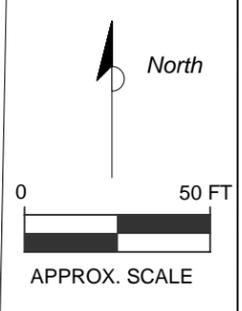
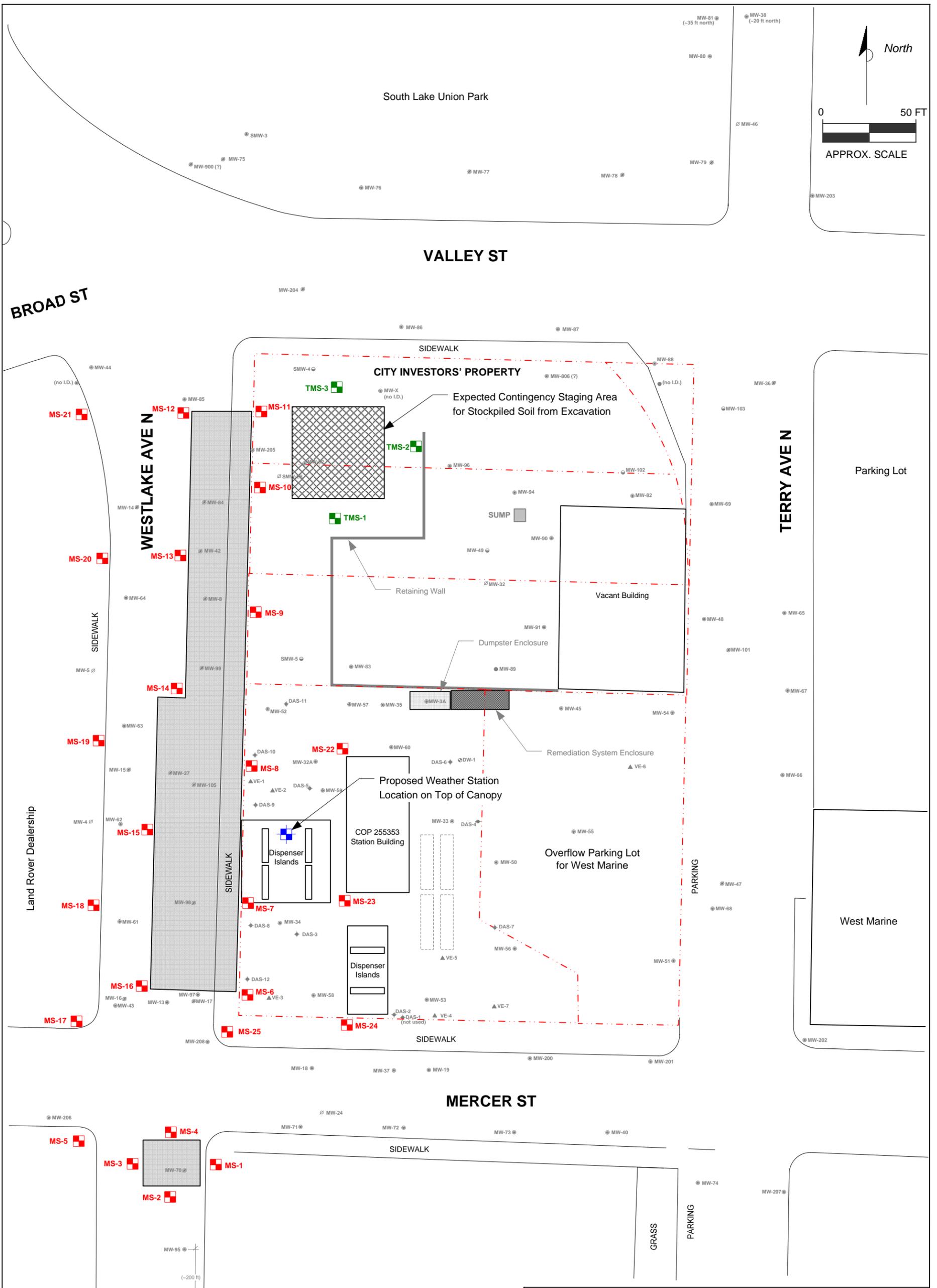


FIGURE 2
SITE MAP WITH PROPOSED AIR MONITORING STATION LOCATIONS
WESTLAKE/MERCER CLEANUP PROJECT
600 WESTLAKE AVENUE NORTH
SEATTLE, WASHINGTON

| | |
|-----------------------------|---------------------------|
| PROJECT NO. WA255-3525-1 | DRAWN BY TS 6/28/06 |
| FILE NO. WA255-3525-1 | PREPARED BY TS 6/28/06 |
| REVISION NO. 0 | REVIEWED BY EL |

- LEGEND**
- PROPOSED AREAS OF REMEDIAL EXCAVATION
 - PROPOSED PERIMETER AIR MONITORING STATION LOCATION AND DESIGNATION
 - PROPOSED TEMPORARY PERIMETER AIR MONITORING STATION LOCATION AND DESIGNATION
 - MW-37 ● COP GROUNDWATER MONITORING WELL
 - MW-103 ● CITY INVESTORS' GROUNDWATER MONITORING WELL
 - DW-1 ● DEEP WELL (INSTALLED DECEMBER 2005)
 - MW-17 ● DECOMMISSIONED WELL, JUNE 2006
 - MW-24 ● ABANDONED OR DAMAGED WELL
 - VE-1 ▲ SOIL VAPOR EXTRACTION WELL LOCATION
 - DAS-2 ◆ AIR SPARGING WELL LOCATION



ConocoPhillips
 Site Manager
 Kipp Eckert

Delta Environmental
 Project Manager
 Eric Larsen

Delta Environmental
 Task Manager
 Tena Seeds

Delta Environmental
 Field Air Monitoring
 Support Staff
 Aric Frohman
 Brian Hogenson
 Julie Forcier
 Kevin Hill
 Kathryn McQuinn

Delta Environmental
 Data Management
 Carol Lybeer
 Devon Roulette

Delta Environmental
 Site Health & Safety
 Support Staff
 Duane Fuller
 Jacob Neal
 Cale Fleming
 Kim Johnson
 Brian Taylor

Test America
 VOC Analysis

Air Toxics, Ltd.
 Fixed Gas Analysis

FIGURE 3

PROJECT ORGANIZATION CHART

**WESTLAKE/MERCER CLEANUP PROJECT
 600 WESTLAKE AVENUE NORTH
 SEATTLE, WASHINGTON**

| | |
|-----------------------------|---------------------------|
| PROJECT NO. WA255-3525-1 | DRAWN BY AF 6/28/06 |
| FILE NO. WA255-3525-1 | PREPARED BY AF 6/28/06 |
| REVISION NO. 0 | REVIEWED BY EL |



**TABLE 1
WORK ZONE AIR MONITORING ACTION LEVELS**

Westlake/Mercer Cleanup Project
600 Westlake Avenue N.
Seattle, Washington

| Parameter | Instrument | Air Monitoring Reading | Action Taken |
|---|--|--|---|
| Total Organic Vapors | Photoionization detector (PID) | Baseline - 2 ppm 2 - 50 ppm 50 - 500 ppm >500 ppm | Level D. Work may continue. Level D. Collect benzene detector tubes. Level C. Air-purifying respirator with organic vapor canisters. Collect benzene detector tubes. Work must stop. Evacuate area. Workers in Level B must apply vapor suppression foam AND ventilate to remove vapors. |
| Benzene | Benzene Colorimetric Tubes | 0.5 - 10 ppm 10 - 312 ppm | Work may continue in Level D. Continue to monitor. Level C. Air-purifying respirator with organic vapor canisters. Apply vapor suppression foam. Retest atmosphere. If benzene concentrations are not reduced below 10 ppm, ventilate with mechanical ventilation equipment to remove vapors and bring in fresh atmospheric air. |
| Explosive Atmosphere (Lower Explosion Limit, Methane) | Multi-Gas Meter | < 10% of LEL and/or < 5% Methane 10 - 20% of LEL and/or 5% - 15% Methane > 20% of LEL or > 15% Methane | Level D. Work may continue. Work must stop until LEL is Below 10% and Methane is Below 5%! Eliminate all ignition sources. Apply vapor suppression foam to area to reduce the vapor concentration. In the event of a fire, apply Clean Sand to flames to extinguish. Retest atmosphere. If methane does not reduce to < 5% and LEL does not reduce to < 10%, ventilate with mechanical ventilation equipment to remove vapors and bring in fresh atmospheric air. Work must stop until LEL is Below 10% and Methane is Below 5%! |
| Oxygen Content | Multi-Gas Meter | < 19.5% O ₂ 19.5% to 23.5% O ₂ >23.5% O ₂ | Work must stop and all personnel must leave area immediately. Re-enter only with SCBA. Ventilate with mechanical ventilation equipment to bring fresh atmospheric air into work area. Retest atmosphere. Work may continue. Investigate causes of changes above/below 21%. Work must stop. Ventilate before returning and retest atmosphere. Oxygen-rich atmospheres pose explosion hazards. |
| Hydrogen Sulfide (H ₂ S) | Multi-Gas Meter, (H ₂ S) Colorimetric Tubes | 0 - 5 ppm 5 - 10 ppm >10 ppm | Continue working. Apply vapor suppression foam to area to reduce the vapor concentration. Retest atmosphere. If H₂S concentration remains 5-10 ppm, then ventilate with mechanical ventilation equipment to remove vapors and bring in fresh atmospheric air. Work must stop. Requires Level B including supplied air respirator or SCBA. Supplied air respirator required due to poor warning properties and toxicity. |

APPENDIX A

AIR MONITORING EQUIPMENT SPECIFICATIONS

APPENDIX B

AIR MONITORING EQUIPMENT CALIBRATION INSTRUCTIONS

APPENDIX C

FIELD LOG FORM

APPENDIX D

AIR ANALYTICAL LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION



11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244 425-420-9200 FAX 420-9210
 11922 E 1st Ave, Spokane, WA 99206-5302 509-924-9200 FAX 924-9290
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145 503-906-9200 FAX 906-9210
 20332 Empire Ave, Ste F1, Bend, OR 97701-5712 541-383-9310 FAX 382-7588
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #: **BPED0274**

| | | | | | | | | | | | | | | | |
|---|--|--------------------|--|-----------------------------------|------|----------------|-----------------|---|---------|----------|------------------|-----------------------------|---------------------|-----------|--|
| NCA CLIENT: ConocoPhillips | | | | INVOICE TO: ConocoPhillips | | | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>hrs</small> Petroleum Hydrocarbon Analyses <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 <small>hrs</small> <input type="checkbox"/> OTHER Specify: _____ <small>* Turnaround Request by this standard may incur Rush Charges.</small> | | | | | | | |
| REPORT TO: Eric Larsen / e.larsen@deltaenv.com | | | | P.O. NUMBER: 1396 DELO24 | | | | | | | | | | | |
| ADDRESS: Delta 4006 148th Ave NE, Redmond, WA 98052 | | | | | | | | | | | | | | | |
| PHONE: 425-498-7718 FAX: 425-869-1892 | | | | PRESERVATIVE | | | | | | | | | | | |
| PROJECT NAME: COP 255353 - Westlake | | | | REQUESTED ANALYSES | | | | | | | | | | | |
| PROJECT NUMBER: WA255-3524-1 | | | | | | | | | | | | | | | |
| SAMPLED BY: T. Seeds | | | | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | | SAMPLING DATE/TIME | | TPH-GX | BTEX | O ₂ | CO ₂ | CO | Methane | Nitrogen | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | NCA WO ID | |
| 1 Westlake Air #1 | | 5/9/06 11:00 AM | | X | X | X | X | X | X | X | air | 2 | PID: 0.1 ppm | -01 | |
| 2 Westlake air #2 | | 5/9/06 3:00 P.M. | | X | X | X | X | X | X | X | air | 2 | PID: 0.1 ppm | 02 | |
| 3 | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | |
| RELEASED BY: <i>Brian Hogenson</i> | | | | DATE: 5-9-06 | | | | RECEIVED BY: <i>Tom Blankinship</i> | | | | DATE: 5/9/06 | | | |
| PRINT NAME: Brian Hogenson FIRM: Delta | | | | TIME: 16:15 | | | | PRINT NAME: Blankinship FIRM: TA | | | | TIME: 16:15 | | | |
| RELEASED BY: | | | | DATE: | | | | RECEIVED BY: | | | | DATE: | | | |
| PRINT NAME: | | | | FIRM: | | | | PRINT NAME: | | | | FIRM: | | | |
| TIME: | | | | TIME: | | | | TIME: | | | | TIME: | | | |
| ADDITIONAL REMARKS: O₂, CO₂, CO, Nitrogen, Methane by ASTM D1946 (Fixed Gas Analysis) | | | | | | | | | | | | TEMP: 23.8 w/o | | | |
| COC REV 09/04 | | | | | | | | | | | | @lab 1710 | | PAGE OF | |

May 18, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP 25535241 Seattle

Enclosed are the results of analyses for samples received by the laboratory on 05/11/06 18:20.
The following list is a summary of the Work Orders contained in this report, generated on 05/18/06
17:38.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|----------------------|----------------------|
| BPE0370 | COP 25535241 Seattle | WA255-3524-1 |

TestAmerica - Seattle, WA



Kortland Orr, PM

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



| | | | |
|--|------------------|-----------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP 25535241 Seattle | Report Created: |
| | Project Number: | WA255-3524-1 | 05/18/06 17:38 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------------|---------------|--------|----------------|----------------|
| Westlake air #3 | BPE0370-01 | Air | 05/11/06 08:15 | 05/11/06 18:20 |

TestAmerica - Seattle, WA



Kortland Orr, PM

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | Report Created: |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | 05/18/06 17:38 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------------|----------------|------------|-------|------|--------------------------------|------------|---------|----------------|----------------|-------|
| BPE0370-01 (Westlake air #3) | | Air | | | Sampled: 05/11/06 08:15 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH Modified | ND | ---- | 10.0 | mg/m ³ Air | 1x | 6E12043 | 05/12/06 12:10 | 05/12/06 18:40 | |
| Gasoline Range Hydrocarbons (v/v) | " | ND | ---- | 2.36 | ppmv | " | " | " | " | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | | 81.8% | | | 50 - 150 % | " | | " | |

TestAmerica - Seattle, WA



Kortland Orr, PM

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP 25535241 Seattle Project Number: WA255-3524-1 Project Manager: Eric Larsen | Report Created: 05/18/06 17:38 |
|--|---|-----------------------------------|

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|-------------------------------------|-------------------|------------|------|--------------|--------------------------------|-------------------|----------|----------------|----------------|----------|
| BPE0370-01 (Westlake air #3) | | Air | | | Sampled: 05/11/06 08:15 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 2.00 | ug/l Air | 1x | 6E12070 | 05/12/06 09:38 | 05/12/06 17:13 | |
| Ethylbenzene | " | ND | ---- | 2.00 | " | " | " | " | " | " |
| Toluene | " | ND | ---- | 2.00 | " | " | " | " | " | " |
| o-Xylene | " | ND | ---- | 2.00 | " | " | " | " | " | " |
| m,p-Xylene | " | ND | ---- | 4.00 | " | " | " | " | " | " |
| <i>Surrogate(s):</i> | <i>1,2-DCA-d4</i> | | | <i>97.1%</i> | | <i>69 - 131 %</i> | <i>"</i> | | | <i>"</i> |
| | <i>Toluene-d8</i> | | | <i>100%</i> | | <i>72 - 131 %</i> | <i>"</i> | | | <i>"</i> |
| | <i>4-BFB</i> | | | <i>105%</i> | | <i>78 - 121 %</i> | <i>"</i> | | | <i>"</i> |

TestAmerica - Seattle, WA



Kortland Orr, PM

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP 25535241 Seattle Project Number: WA255-3524-1 Project Manager: Eric Larsen | Report Created: 05/18/06 17:38 |
|--|---|-----------------------------------|

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E12043 Air Preparation Method: EPA 5030B (P/T)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------------|------------------|--------------|------------------------|-----------------------|----------|---------------|-----------|-------|----------|-------|-----------------------|----------------------------------|-------|
| Blank (6E12043-BLK1) | | | | | | | | | | | | | Extracted: 05/12/06 12:10 | |
| Gasoline Range Hydrocarbons (v/v) | NWTPH Modified | ND | --- | 2.36 | ppmv | 1x | -- | -- | -- | -- | -- | -- | 05/12/06 14:56 | |
| Gasoline Range Hydrocarbons | " | ND | --- | 10.0 | mg/m ³ Air | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene (v/v) | " | ND | --- | 0.0308 | ppmv | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene (v/v) | " | ND | --- | 0.0261 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene (v/v) | " | ND | --- | 0.0227 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes, total (v/v) | " | ND | --- | 0.0454 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene | " | ND | --- | 0.100 | mg/m ³ Air | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery:</i> | <i>87.5%</i> | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | <i>05/12/06 14:56</i> | | |
| <i>4-BFB (PID)</i> | | <i>Recovery:</i> | <i>95.8%</i> | <i>Limits: 75-133%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|----------------------------------|----------------|------------------|--------------|------------------------|-----------------------|----------|----|-----|-------|----------|----|-----------------------|----------------------------------|--|
| LCS (6E12043-BS1) | | | | | | | | | | | | | Extracted: 05/12/06 12:10 | |
| Gasoline Range Hydrocarbons | NWTPH Modified | 69.1 | --- | 10.0 | mg/m ³ Air | 1x | -- | 100 | 69.1% | (50-150) | -- | -- | 05/12/06 15:25 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery:</i> | <i>94.2%</i> | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | <i>05/12/06 15:25</i> | | |

| | | | | | | | | | | | | | | |
|----------------------------------|----------------|------------------|--------------|------------------------|-----------------------|----------|----|------|-------|----------|----|-----------------------|----------------------------------|--|
| LCS (6E12043-BS2) | | | | | | | | | | | | | Extracted: 05/12/06 12:10 | |
| Benzene | NWTPH Modified | 1.53 | --- | 0.100 | mg/m ³ Air | 1x | -- | 2.00 | 76.5% | (50-150) | -- | -- | 05/12/06 16:23 | |
| Toluene | " | 1.50 | --- | 0.100 | " | " | -- | " | 75.0% | " | -- | -- | " | |
| Ethylbenzene | " | 1.47 | --- | 0.100 | " | " | -- | " | 73.5% | " | -- | -- | " | |
| Xylenes (total) | " | 4.35 | --- | 0.200 | " | " | -- | 6.00 | 72.5% | " | -- | -- | " | |
| <i>Surrogate(s): 4-BFB (PID)</i> | | <i>Recovery:</i> | <i>99.2%</i> | <i>Limits: 75-133%</i> | | <i>"</i> | | | | | | <i>05/12/06 16:23</i> | | |

| | | | | | | | | | | | | | | |
|----------------------------------|----------------|------------------|--------------|------------------------|-----------------------|----------|----|-----|-------|----------|-------|-----------------------|----------------------------------|--|
| LCS Dup (6E12043-BSD1) | | | | | | | | | | | | | Extracted: 05/12/06 12:10 | |
| Gasoline Range Hydrocarbons | NWTPH Modified | 70.2 | --- | 10.0 | mg/m ³ Air | 1x | -- | 100 | 70.2% | (50-150) | 1.58% | (50) | 05/12/06 15:54 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery:</i> | <i>90.8%</i> | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | <i>05/12/06 15:54</i> | | |

| | | | | | | | | | | | | | | |
|----------------------------------|----------------|------------------|--------------|------------------------|-----------------------|----------|----|------|-------|----------|-------|-----------------------|----------------------------------|--|
| LCS Dup (6E12043-BSD2) | | | | | | | | | | | | | Extracted: 05/12/06 12:10 | |
| Benzene | NWTPH Modified | 1.49 | --- | 0.100 | mg/m ³ Air | 1x | -- | 2.00 | 74.5% | (50-150) | 2.65% | (50) | 05/12/06 16:52 | |
| Toluene | " | 1.44 | --- | 0.100 | " | " | -- | " | 72.0% | " | 4.08% | " | " | |
| Ethylbenzene | " | 1.43 | --- | 0.100 | " | " | -- | " | 71.5% | " | 2.76% | " | " | |
| Xylenes (total) | " | 4.24 | --- | 0.200 | " | " | -- | 6.00 | 70.7% | " | 2.56% | " | " | |
| <i>Surrogate(s): 4-BFB (PID)</i> | | <i>Recovery:</i> | <i>99.2%</i> | <i>Limits: 75-133%</i> | | <i>"</i> | | | | | | <i>05/12/06 16:52</i> | | |

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| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 05/18/06 17:38 |

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E12043 Air Preparation Method: EPA 5030B (P/T)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|----------------------------------|----------------|------------------------|-----------------------|------------------------|-----------------------|-----|---------------|---------------------------|-------|----------|------------|----------|-----------------------|-------|
| Duplicate (6E12043-DUP1) | | | QC Source: BPE0370-01 | | | | | Extracted: 05/12/06 12:10 | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH Modified | ND | --- | 10.0 | mg/m ³ Air | 1x | ND | -- | -- | -- | 23.1% (30) | | 05/12/06 19:09 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 88.3%</i> | | <i>Limits: 50-150%</i> | <i>"</i> | | | | | | | | <i>05/12/06 19:09</i> | |

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| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | Report Created: |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | 05/18/06 17:38 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E12070 Air Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|---------------|-----------|-------|----------|-------|-----------------------|----------------------------------|-------|
| Blank (6E12070-BLK1) | | | | | | | | | | | | | Extracted: 05/12/06 09:38 | |
| Benzene | EPA 8260B | ND | --- | 2.00 | ug/l Air | 1x | -- | -- | -- | -- | -- | -- | 05/12/06 16:22 | |
| Ethylbenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>92.0%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/12/06 16:22</i> | | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>103%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|----|------|------|----------|----|-----------------------|----------------------------------|--|
| LCS (6E12070-BS1) | | | | | | | | | | | | | Extracted: 05/12/06 09:38 | |
| Benzene | EPA 8260B | 10.4 | --- | 2.00 | ug/l Air | 1x | -- | 10.0 | 104% | (69-138) | -- | -- | 05/12/06 11:58 | |
| Ethylbenzene | " | 11.2 | --- | 2.00 | " | " | -- | " | 112% | (60-140) | -- | -- | " | |
| Methyl tert-butyl ether | " | 11.5 | --- | 2.00 | " | " | -- | " | 115% | " | -- | -- | " | |
| Naphthalene | " | 10.3 | --- | 2.00 | " | " | -- | " | 103% | " | -- | -- | " | |
| Toluene | " | 11.2 | --- | 2.00 | " | " | -- | " | 112% | (70-140) | -- | -- | " | |
| o-Xylene | " | 10.8 | --- | 2.00 | " | " | -- | " | 108% | (60-140) | -- | -- | " | |
| m,p-Xylene | " | 23.2 | --- | 4.00 | " | " | -- | 20.0 | 116% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>90.5%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/12/06 11:58</i> | | |
| <i>Toluene-d8</i> | | | <i>102%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>100%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|----|------|-------|----------|------------|-----------------------|----------------------------------|--|
| LCS Dup (6E12070-BSD1) | | | | | | | | | | | | | Extracted: 05/12/06 09:38 | |
| Benzene | EPA 8260B | 9.70 | --- | 2.00 | ug/l Air | 1x | -- | 10.0 | 97.0% | (69-138) | 6.97% (20) | | 05/12/06 12:24 | |
| Ethylbenzene | " | 10.4 | --- | 2.00 | " | " | -- | " | 104% | (60-140) | 7.41% | " | " | |
| Methyl tert-butyl ether | " | 10.2 | --- | 2.00 | " | " | -- | " | 102% | " | 12.0% | " | " | |
| Naphthalene | " | 9.94 | --- | 2.00 | " | " | -- | " | 99.4% | " | 3.56% | " | " | |
| Toluene | " | 10.4 | --- | 2.00 | " | " | -- | " | 104% | (70-130) | 7.41% | " | " | |
| o-Xylene | " | 9.92 | --- | 2.00 | " | " | -- | " | 99.2% | (60-140) | 8.49% | " | " | |
| m,p-Xylene | " | 20.8 | --- | 4.00 | " | " | -- | 20.0 | 104% | " | 10.9% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>87.4%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/12/06 12:24</i> | | |
| <i>Toluene-d8</i> | | | <i>101%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>100%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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| | | | |
|--|------------------|-----------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP 25535241 Seattle | Report Created: |
| | Project Number: | WA255-3524-1 | 05/18/06 17:38 |
| | Project Manager: | Eric Larsen | |

Notes and Definitions

Report Specific Notes:

None

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica - Seattle, WA



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Thank you for choosing Air Toxics Ltd. To better serve our customers, we are providing your report by e-mail. This document is provided in Portable Document Format which can be viewed with Acrobat Reader by Adobe.

This electronic report includes the following:

- Work order Summary;
- Laboratory Narrative;
- Results; and
- Chain of Custody (copy).

WORK ORDER #: 0605318

Work Order Summary

CLIENT: Mr. Kortland Orr
North Creek Analytical
11720 North Creek Parkway N.
Suite 400
Bothell, WA 98011

BILL TO: Mr. Kortland Orr
North Creek Analytical
11720 North Creek Parkway N.
Suite 400
Bothell, WA 98011

PHONE: 425-420-9200

FAX: 425-420-9210

DATE RECEIVED: 05/13/2006

DATE COMPLETED: 05/18/2006

P.O. #

PROJECT # BPE0370

CONTACT: Nicole Danbacher

| <u>FRACTION #</u> | <u>NAME</u> | <u>TEST</u> | <u>RECEIPT VAC./PRES.</u> |
|-------------------|-------------|----------------------|---------------------------|
| 01A | BPE0370-01 | Modified ASTM D-1946 | Tedlar Bag |
| 02A | Lab Blank | Modified ASTM D-1946 | NA |
| 03A | LCS | Modified ASTM D-1946 | NA |

CERTIFIED BY: 

DATE: 05/18/06

Laboratory Director

Certification numbers: CA NELAP - 02110CA, LA NELAP/LELAP- AI 30763, NJ NELAP - CA004
NY NELAP - 11291, UT NELAP - 9166389892

Name of Accrediting Agency: NELAP/Florida Department of Health, Scope of Application: Clean Air Act,
Accreditation number: E87680, Effective date: 07/01/05, Expiration date: 06/30/06

Air Toxics Ltd. certifies that the test results contained in this report meet all requirements of the NELAC standards

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180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
(916) 985-1000 . (800) 985-5955 . FAX (916) 985-1020

LABORATORY NARRATIVE
Modified ASTM D-1946
North Creek Analytical
Workorder# 0605318

One Bag sample was received on May 13, 2006. The laboratory performed analysis via Modified ASTM Method D-1946 for Methane and fixed gases in air using GC/FID or GC/TCD. The method involves direct injection of 1.0 mL of sample.

On the analytical column employed for this analysis, Oxygen coelutes with Argon. The corresponding peak is quantitated as Oxygen.

Method modifications taken to run these samples include:

| <i>Requirement</i> | <i>ASTM D-1946</i> | <i>ATL Modifications</i> |
|-------------------------|--|--|
| Calibration | A single point calibration is performed using a reference standard closely matching the composition of the unknown. | A 3-point calibration curve is performed. Quantitation is based on a daily calibration standard which may or may not resemble the composition of the associated samples. |
| Reference Standard | The composition of any reference standard must be known to within 0.01 mol % for any component. | The standards used by ATL are blended to a $\geq 95\%$ accuracy. |
| Sample Injection Volume | Components whose concentrations are in excess of 5 % should not be analyzed by using sample volumes greater than 0.5 mL. | The sample container is connected directly to a fixed volume sample loop of 1.0 mL on the GC. Linear range is defined by the calibration curve. Bags are loaded by vacuum. |
| Normalization | Normalize the mole percent values by multiplying each value by 100 and dividing by the sum of the original values. The sum of the original values should not differ from 100% by more than 1.0%. | Results are not normalized. The sum of the reported values can differ from 100% by as much as 15%, either due to analytical variability or an unusual sample matrix. |
| Precision | Precision requirements established at each concentration level. | Duplicates should agree within 25% RPD for detections $> 5 \times$ the RL. |

Receiving Notes

There were no receiving discrepancies.



Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Seven qualifiers may have been used on the data analysis sheets and indicate as follows:

B - Compound present in laboratory blank greater than reporting limit.

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the detection limit.

M - Reported value may be biased due to apparent matrix interferences.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue



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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Summary of Detected Compounds NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

Client Sample ID: BPE0370-01

Lab ID#: 0605318-01A

| Compound | Rpt. Limit (%) | Amount (%) |
|----------------|----------------|------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 77 |
| Methane | 0.00010 | 0.00020 |
| Carbon Dioxide | 0.010 | 0.048 |

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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: BPE0370-01

Lab ID#: 0605318-01A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | | |
|--------------|---------|---------------------|------------------|
| File Name: | 9051321 | Date of Collection: | 5/11/06 |
| Dil. Factor: | 1.00 | Date of Analysis: | 5/13/06 02:44 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|----------------|--------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 77 |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | 0.00020 |
| Carbon Dioxide | 0.010 | 0.048 |

Container Type: Bag



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: Lab Blank

Lab ID#: 0605318-02A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | | |
|--------------|---------|---------------------|------------------|
| File Name: | 9051304 | Date of Collection: | NA |
| Dil. Factor: | 1.00 | Date of Analysis: | 5/12/06 09:01 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|----------------|--------------|
| Oxygen | 0.10 | Not Detected |
| Nitrogen | 0.10 | Not Detected |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | Not Detected |
| Carbon Dioxide | 0.010 | Not Detected |

Container Type: NA - Not Applicable



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: LCS

Lab ID#: 0605318-03A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | |
|--------------|---------|------------------------------------|
| File Name: | 9051325 | Date of Collection: NA |
| Dil. Factor: | 1.00 | Date of Analysis: 5/13/06 04:41 PM |

| Compound | %Recovery |
|-----------------|-----------|
| Oxygen | 100 |
| Nitrogen | 100 |
| Carbon Monoxide | 98 |
| Methane | 102 |
| Carbon Dioxide | 102 |

Container Type: NA - Not Applicable

May 23, 2006

Eric Larsen
Delta Environmental
4006 148th Ave NE
Redmond, WA/USA 98052

RE: COP 25535241 Seattle

Enclosed are the results of analyses for samples received by the laboratory on 05/09/06 17:10.
The following list is a summary of the Work Orders contained in this report, generated on 05/23/06
18:23.

If you have any questions concerning this report, please feel free to contact me.

| <u>Work Order</u> | <u>Project</u> | <u>ProjectNumber</u> |
|-------------------|----------------------|----------------------|
| BPE0274 | COP 25535241 Seattle | WA255-3524-1 |

TestAmerica - Seattle, WA



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| | | | |
|--|------------------|-----------------------------|-----------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: | COP 25535241 Seattle | Report Created: |
| | Project Number: | WA255-3524-1 | 05/23/06 18:23 |
| | Project Manager: | Eric Larsen | |

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|----------------|---------------|--------|----------------|----------------|
| Westlake air#1 | BPE0274-01 | Air | 05/09/06 11:00 | 05/09/06 17:10 |
| Westlake air#2 | BPE0274-02 | Air | 05/09/06 15:00 | 05/09/06 17:10 |

TestAmerica - Seattle, WA



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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP 25535241 Seattle Project Number: WA255-3524-1 Project Manager: Eric Larsen | Report Created: 05/23/06 18:23 |
|--|---|-----------------------------------|

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B
 TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|----------------|------------|-------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPE0274-01 (Westlake air#1) | | Air | | | Sampled: 05/09/06 11:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH Modified | ND | ---- | 10.0 | mg/m ³ Air | 1x | 6E09079 | 05/09/06 11:00 | 05/09/06 23:04 | |
| Gasoline Range Hydrocarbons (v/v) | " | ND | ---- | 2.36 | ppmv | " | " | " | " | |
| <i>Surrogate(s):</i> 4-BFB (FID) | | | 87.5% | | 50 - 150 % | " | | | | " |
| 4-BFB (PID) | | | 107% | | 75 - 133 % | " | | | | " |
| BPE0274-02 (Westlake air#2) | | Air | | | Sampled: 05/09/06 15:00 | | | | | |
| Gasoline Range Hydrocarbons | NWTPH Modified | ND | ---- | 10.0 | mg/m ³ Air | 1x | 6E09079 | 05/09/06 16:00 | 05/09/06 23:33 | |
| Gasoline Range Hydrocarbons (v/v) | " | ND | ---- | 2.36 | ppmv | " | " | " | " | |
| <i>Surrogate(s):</i> 4-BFB (FID) | | | 88.3% | | 50 - 150 % | " | | | | " |
| 4-BFB (PID) | | | 106% | | 75 - 133 % | " | | | | " |

TestAmerica - Seattle, WA



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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | Report Created: |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | 05/23/06 18:23 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B
TestAmerica - Seattle, WA

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Batch | Prepared | Analyzed | Notes |
|------------------------------------|-----------|------------|------|------|--------------------------------|-----|---------|----------------|----------------|-------|
| BPE0274-01 (Westlake air#1) | | Air | | | Sampled: 05/09/06 11:00 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 2.00 | ug/l Air | 1x | 6E10047 | 05/10/06 10:57 | 05/10/06 11:45 | |
| Ethylbenzene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.00 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 118% 69 - 131 % "

Toluene-d8 99.4% 72 - 131 % "

4-BFB 103% 78 - 121 % "

| | | | | | | | | | | |
|------------------------------------|-----------|------------|------|------|--------------------------------|----|---------|----------------|----------------|--|
| BPE0274-02 (Westlake air#2) | | Air | | | Sampled: 05/09/06 15:00 | | | | | |
| Benzene | EPA 8260B | ND | ---- | 2.00 | ug/l Air | 1x | 6E10047 | 05/10/06 10:57 | 05/10/06 12:10 | |
| Ethylbenzene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| Toluene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| o-Xylene | " | ND | ---- | 2.00 | " | " | " | " | " | |
| m,p-Xylene | " | ND | ---- | 4.00 | " | " | " | " | " | |

Surrogate(s): 1,2-DCA-d4 118% 69 - 131 % "

Toluene-d8 100% 72 - 131 % "

4-BFB 101% 78 - 121 % "

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| | | |
|--|---|-----------------------------------|
| Delta Environmental 4006 148th Ave NE Redmond, WA/USA 98052 | Project Name: COP 25535241 Seattle Project Number: WA255-3524-1 Project Manager: Eric Larsen | Report Created: 05/23/06 18:23 |
|--|---|-----------------------------------|

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E09079 Air Preparation Method: EPA 5030B (P/T)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|-----------------------------------|----------------|------------------------|------|------------------------|-----------------------|----------|---------------|-----------|-------|----------|-------|----------|----------------------------------|-------|
| Blank (6E09079-BLK1) | | | | | | | | | | | | | Extracted: 05/09/06 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH Modified | ND | --- | 10.0 | mg/m ³ Air | 1x | -- | -- | -- | -- | -- | -- | 05/09/06 13:55 | |
| Gasoline Range Hydrocarbons (v/v) | " | ND | --- | 2.36 | ppmv | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene (v/v) | " | ND | --- | 0.0308 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene (v/v) | " | ND | --- | 0.0261 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene (v/v) | " | ND | --- | 0.0227 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes, total (v/v) | " | ND | --- | 0.0454 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Benzene | " | ND | --- | 0.100 | mg/m ³ Air | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Ethylbenzene | " | ND | --- | 0.100 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Xylenes (total) | " | ND | --- | 0.200 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 86.7%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>05/09/06 13:55</i> | |
| <i>4-BFB (PID)</i> | | <i>101%</i> | | <i>75-133%</i> | | <i>"</i> | | | | | | | <i>"</i> | |
| LCS (6E09079-BS1) | | | | | | | | | | | | | Extracted: 05/09/06 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH Modified | 71.6 | --- | 10.0 | mg/m ³ Air | 1x | -- | 100 | 71.6% | (50-150) | -- | -- | 05/09/06 11:01 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 95.0%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>05/09/06 11:01</i> | |
| LCS (6E09079-BS2) | | | | | | | | | | | | | Extracted: 05/09/06 10:00 | |
| Benzene | NWTPH Modified | 1.77 | --- | 0.100 | mg/m ³ Air | 1x | -- | 2.00 | 88.5% | (50-150) | -- | -- | 05/09/06 12:01 | |
| Toluene | " | 1.76 | --- | 0.100 | " | " | -- | " | 88.0% | " | -- | -- | " | |
| Ethylbenzene | " | 1.76 | --- | 0.100 | " | " | -- | " | 88.0% | " | -- | -- | " | |
| Xylenes (total) | " | 5.31 | --- | 0.200 | " | " | -- | 6.00 | 88.5% | " | -- | -- | " | |
| <i>Surrogate(s): 4-BFB (PID)</i> | | <i>Recovery: 109%</i> | | <i>Limits: 75-133%</i> | | <i>"</i> | | | | | | | <i>05/09/06 12:01</i> | |
| LCS Dup (6E09079-BSD1) | | | | | | | | | | | | | Extracted: 05/09/06 10:00 | |
| Gasoline Range Hydrocarbons | NWTPH Modified | 69.4 | --- | 10.0 | mg/m ³ Air | 1x | -- | 100 | 69.4% | (50-150) | 3.12% | (50) | 05/09/06 11:31 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 89.2%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | | | | | | <i>05/09/06 11:31</i> | |
| LCS Dup (6E09079-BSD2) | | | | | | | | | | | | | Extracted: 05/09/06 10:00 | |
| Benzene | NWTPH Modified | 1.84 | --- | 0.100 | mg/m ³ Air | 1x | -- | 2.00 | 92.0% | (50-150) | 3.88% | (50) | 05/09/06 12:32 | |
| Toluene | " | 1.78 | --- | 0.100 | " | " | -- | " | 89.0% | " | 1.13% | " | " | |
| Ethylbenzene | " | 1.82 | --- | 0.100 | " | " | -- | " | 91.0% | " | 3.35% | " | " | |
| Xylenes (total) | " | 5.48 | --- | 0.200 | " | " | -- | 6.00 | 91.3% | " | 3.15% | " | " | |
| <i>Surrogate(s): 4-BFB (PID)</i> | | <i>Recovery: 111%</i> | | <i>Limits: 75-133%</i> | | <i>"</i> | | | | | | | <i>05/09/06 12:32</i> | |

TestAmerica - Seattle, WA



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| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | Report Created: |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | 05/23/06 18:23 |

Gasoline Hydrocarbons (Benzene to Napthalene) and BTEX in Air by NWTPH-G and EPA 8021B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E09079 Air Preparation Method: EPA 5030B (P/T)

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|----------------------------------|----------------|------------------------|------------------------------|------------------------|-----------------------|----------|----------------------------------|-----------------------|-------|----------|------------|----------|----------------|-------|
| Duplicate (6E09079-DUP1) | | | QC Source: BPE0243-01 | | | | Extracted: 05/09/06 10:00 | | | | | | | |
| Gasoline Range Hydrocarbons | NWTPH Modified | 44.2 | --- | 10.0 | mg/m ³ Air | 1x | 57.4 | -- | -- | -- | 26.0% (30) | | 05/09/06 16:58 | |
| <i>Surrogate(s): 4-BFB (FID)</i> | | <i>Recovery: 77.2%</i> | | <i>Limits: 50-150%</i> | | <i>"</i> | | <i>05/09/06 16:58</i> | | | | | | |

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| | | |
|----------------------------|---|-----------------|
| Delta Environmental | Project Name: COP 25535241 Seattle | Report Created: |
| 4006 148th Ave NE | Project Number: WA255-3524-1 | 05/23/06 18:23 |
| Redmond, WA/USA 98052 | Project Manager: Eric Larsen | |

Volatile Organic Compounds by EPA Method 8260B - Laboratory Quality Control Results
 TestAmerica - Seattle, WA

QC Batch: 6E10047 Air Preparation Method: EPA 5030B

| Analyte | Method | Result | MDL* | MRL | Units | Dil | Source Result | Spike Amt | % REC | (Limits) | % RPD | (Limits) | Analyzed | Notes |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|---------------|-----------|-------|----------|-------|-----------------------|----------------------------------|-------|
| Blank (6E10047-BLK1) | | | | | | | | | | | | | Extracted: 05/10/06 09:57 | |
| Benzene | EPA 8260B | ND | --- | 2.00 | ug/l Air | 1x | -- | -- | -- | -- | -- | -- | 05/10/06 10:54 | |
| Ethylbenzene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Methyl tert-butyl ether | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Naphthalene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| Toluene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| o-Xylene | " | ND | --- | 2.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| m,p-Xylene | " | ND | --- | 4.00 | " | " | -- | -- | -- | -- | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>113%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/10/06 10:54</i> | | |
| <i>Toluene-d8</i> | | | <i>99.8%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>102%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|----|------|-------|----------|----|-----------------------|----------------------------------|--|
| LCS (6E10047-BS1) | | | | | | | | | | | | | Extracted: 05/10/06 09:00 | |
| Benzene | EPA 8260B | 10.1 | --- | 2.00 | ug/l Air | 1x | -- | 10.0 | 101% | (69-138) | -- | -- | 05/10/06 09:56 | |
| Ethylbenzene | " | 10.9 | --- | 2.00 | " | " | -- | " | 109% | (60-140) | -- | -- | " | |
| Methyl tert-butyl ether | " | 10.2 | --- | 2.00 | " | " | -- | " | 102% | " | -- | -- | " | |
| Naphthalene | " | 9.39 | --- | 2.00 | " | " | -- | " | 93.9% | " | -- | -- | " | |
| Toluene | " | 9.93 | --- | 2.00 | " | " | -- | " | 99.3% | (70-130) | -- | -- | " | |
| o-Xylene | " | 10.4 | --- | 2.00 | " | " | -- | " | 104% | (60-140) | -- | -- | " | |
| m,p-Xylene | " | 22.9 | --- | 4.00 | " | " | -- | 20.0 | 114% | " | -- | -- | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>112%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/10/06 09:56</i> | | |
| <i>Toluene-d8</i> | | | <i>97.5%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>98.6%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

| | | | | | | | | | | | | | | |
|---------------------------------|-----------|------------------|--------------|------------------------|----------|----------|----|------|-------|----------|------------|-----------------------|----------------------------------|--|
| LCS Dup (6E10047-BSD1) | | | | | | | | | | | | | Extracted: 05/10/06 09:00 | |
| Benzene | EPA 8260B | 9.42 | --- | 2.00 | ug/l Air | 1x | -- | 10.0 | 94.2% | (69-138) | 6.97% (20) | | 05/10/06 10:29 | |
| Ethylbenzene | " | 10.3 | --- | 2.00 | " | " | -- | " | 103% | (60-140) | 5.66% | " | " | |
| Methyl tert-butyl ether | " | 10.2 | --- | 2.00 | " | " | -- | " | 102% | " | 0.00% | " | " | |
| Naphthalene | " | 9.32 | --- | 2.00 | " | " | -- | " | 93.2% | " | 0.748% | " | " | |
| Toluene | " | 9.40 | --- | 2.00 | " | " | -- | " | 94.0% | (70-130) | 5.48% | " | " | |
| o-Xylene | " | 9.81 | --- | 2.00 | " | " | -- | " | 98.1% | (60-140) | 5.84% | " | " | |
| m,p-Xylene | " | 21.1 | --- | 4.00 | " | " | -- | 20.0 | 106% | " | 8.18% | " | " | |
| <i>Surrogate(s): 1,2-DCA-d4</i> | | <i>Recovery:</i> | <i>110%</i> | <i>Limits: 69-131%</i> | | <i>"</i> | | | | | | <i>05/10/06 10:29</i> | | |
| <i>Toluene-d8</i> | | | <i>98.8%</i> | <i>72-131%</i> | | <i>"</i> | | | | | | <i>"</i> | | |
| <i>4-BFB</i> | | | <i>96.8%</i> | <i>78-121%</i> | | <i>"</i> | | | | | | <i>"</i> | | |

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Delta Environmental

4006 148th Ave NE
Redmond, WA/USA 98052

Project Name: **COP 25535241 Seattle**

Project Number: WA255-3524-1

Project Manager: Eric Larsen

Report Created:

05/23/06 18:23

Notes and Definitions

Report Specific Notes:

None

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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This electronic report includes the following:

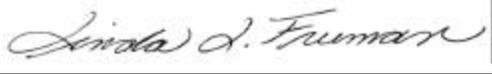
- Work order Summary;
- Laboratory Narrative;
- Results; and
- Chain of Custody (copy).

WORK ORDER #: 0605265

Work Order Summary

| | | | |
|------------------------|--|------------------|--|
| CLIENT: | Mr. Kortland Orr North Creek Analytical 11720 North Creek Parkway N. Suite 400 Bothell, WA 98011 | BILL TO: | Mr. Kortland Orr North Creek Analytical 11720 North Creek Parkway N. Suite 400 Bothell, WA 98011 |
| PHONE: | 425-420-9200 | P.O. # | |
| FAX: | 425-420-9210 | PROJECT # | BPE0274 |
| DATE RECEIVED: | 05/11/2006 | CONTACT: | Nicole Danbacher |
| DATE COMPLETED: | 05/19/2006 | | |

| <u>FRACTION #</u> | <u>NAME</u> | <u>TEST</u> | <u>RECEIPT VAC./PRES.</u> |
|-------------------|----------------------|----------------------|-------------------------------|
| 01A | BPE0274-01 | Modified ASTM D-1946 | Tedlar Bag |
| 01AA | BPE0274-01 Duplicate | Modified ASTM D-1946 | Tedlar Bag |
| 02A | BPE0274-02 | Modified ASTM D-1946 | Tedlar Bag |
| 03A | Lab Blank | Modified ASTM D-1946 | NA |
| 04A | LCS | Modified ASTM D-1946 | NA |

CERTIFIED BY: 

DATE: 05/20/06

Laboratory Director

Certification numbers: CA NELAP - 02110CA, LA NELAP/LELAP- AI 30763, NJ NELAP - CA004
NY NELAP - 11291, UT NELAP - 9166389892

Name of Accrediting Agency: NELAP/Florida Department of Health, Scope of Application: Clean Air Act,
Accreditation number: E87680, Effective date: 07/01/05, Expiration date: 06/30/06

Air Toxics Ltd. certifies that the test results contained in this report meet all requirements of the NELAC standards

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180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
(916) 985-1000 . (800) 985-5955 . FAX (916) 985-1020

**LABORATORY NARRATIVE
Modified ASTM D-1946
North Creek Analytical
Workorder# 0605265**

Two 1 Liter Tedlar Bag samples were received on May 11, 2006. The laboratory performed analysis via Modified ASTM Method D-1946 for Methane and fixed gases in air using GC/FID or GC/TCD. The method involves direct injection of 1.0 mL of sample.

On the analytical column employed for this analysis, Oxygen coelutes with Argon. The corresponding peak is quantitated as Oxygen.

Method modifications taken to run these samples include:

| <i>Requirement</i> | <i>ASTM D-1946</i> | <i>ATL Modifications</i> |
|-------------------------|--|--|
| Calibration | A single point calibration is performed using a reference standard closely matching the composition of the unknown. | A 3-point calibration curve is performed. Quantitation is based on a daily calibration standard which may or may not resemble the composition of the associated samples. |
| Reference Standard | The composition of any reference standard must be known to within 0.01 mol % for any component. | The standards used by ATL are blended to a $\geq 95\%$ accuracy. |
| Sample Injection Volume | Components whose concentrations are in excess of 5 % should not be analyzed by using sample volumes greater than 0.5 mL. | The sample container is connected directly to a fixed volume sample loop of 1.0 mL on the GC. Linear range is defined by the calibration curve. Bags are loaded by vacuum. |
| Normalization | Normalize the mole percent values by multiplying each value by 100 and dividing by the sum of the original values. The sum of the original values should not differ from 100% by more than 1.0%. | Results are not normalized. The sum of the reported values can differ from 100% by as much as 15%, either due to analytical variability or an unusual sample matrix. |
| Precision | Precision requirements established at each concentration level. | Duplicates should agree within 25% RPD for detections $> 5 X$'s the RL. |

Receiving Notes

There were no receiving discrepancies.



Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Seven qualifiers may have been used on the data analysis sheets and indicate as follows:

B - Compound present in laboratory blank greater than reporting limit.

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the detection limit.

M - Reported value may be biased due to apparent matrix interferences.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue



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Summary of Detected Compounds NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

Client Sample ID: BPE0274-01

Lab ID#: 0605265-01A

| Compound | Rpt. Limit (%) | Amount (%) |
|----------------|----------------|------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Methane | 0.00010 | 0.00023 |
| Carbon Dioxide | 0.010 | 0.042 |

Client Sample ID: BPE0274-01 Duplicate

Lab ID#: 0605265-01AA

| Compound | Rpt. Limit (%) | Amount (%) |
|----------------|----------------|------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Methane | 0.00010 | 0.00021 |
| Carbon Dioxide | 0.010 | 0.041 |

Client Sample ID: BPE0274-02

Lab ID#: 0605265-02A

| Compound | Rpt. Limit (%) | Amount (%) |
|----------------|----------------|------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Methane | 0.00010 | 0.00020 |
| Carbon Dioxide | 0.010 | 0.042 |

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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: BPE0274-01

Lab ID#: 0605265-01A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | | |
|--------------|---------|---------------------|------------------|
| File Name: | 9051224 | Date of Collection: | 5/9/06 |
| Dil. Factor: | 1.00 | Date of Analysis: | 5/12/06 02:59 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|----------------|--------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | 0.00023 |
| Carbon Dioxide | 0.010 | 0.042 |

Container Type: 1 Liter Tedlar Bag



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: BPE0274-01 Duplicate

Lab ID#: 0605265-01AA

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | | |
|--------------|---------|---------------------|------------------|
| File Name: | 9051225 | Date of Collection: | 5/9/06 |
| Dil. Factor: | 1.00 | Date of Analysis: | 5/12/06 03:21 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|----------------|--------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | 0.00021 |
| Carbon Dioxide | 0.010 | 0.041 |

Container Type: 1 Liter Tedlar Bag



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: BPE0274-02

Lab ID#: 0605265-02A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | |
|---------------------|----------------|---|
| File Name: | 9051226 | Date of Collection: 5/9/06 |
| Dil. Factor: | 1.00 | Date of Analysis: 5/12/06 03:46 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|-----------------------|-------------------|
| Oxygen | 0.10 | 22 |
| Nitrogen | 0.10 | 76 |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | 0.00020 |
| Carbon Dioxide | 0.010 | 0.042 |

Container Type: 1 Liter Tedlar Bag



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: Lab Blank

Lab ID#: 0605265-03A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | | |
|--------------|---------|---------------------|------------------|
| File Name: | 9051203 | Date of Collection: | NA |
| Dil. Factor: | 1.00 | Date of Analysis: | 5/11/06 11:18 PM |

| Compound | Rpt. Limit (%) | Amount (%) |
|-----------------|----------------|--------------|
| Oxygen | 0.10 | Not Detected |
| Nitrogen | 0.10 | Not Detected |
| Carbon Monoxide | 0.010 | Not Detected |
| Methane | 0.00010 | Not Detected |
| Carbon Dioxide | 0.010 | Not Detected |

Container Type: NA - Not Applicable

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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: LCS

Lab ID#: 0605265-04A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

| | | |
|--------------|---------|------------------------------------|
| File Name: | 9051202 | Date of Collection: NA |
| Dil. Factor: | 1.00 | Date of Analysis: 5/11/06 10:56 PM |

| Compound | %Recovery |
|-----------------|-----------|
| Oxygen | 100 |
| Nitrogen | 99 |
| Carbon Monoxide | 98 |
| Methane | 101 |
| Carbon Dioxide | 101 |

Container Type: NA - Not Applicable



11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244 425-420-9200 FAX 420-9210
 11922 E 1st Ave, Spokane, WA 99206-5302 509-924-9200 FAX 924-9290
 9405 SW Nimbus Ave, Beaverton, OR 97008-7145 503-906-9200 FAX 906-9210
 20332 Empire Ave, Ste F1, Bend, OR 97701-5712 541-383-9310 FAX 382-7588
 2000 W International Airport Rd Ste A10, Anchorage, AK 99502-1119 907-563-9200 FAX 563-9210

CHAIN OF CUSTODY REPORT

Work Order #: **BPED 370**

| NCA CLIENT: EOP COP Delta | | INVOICE TO: | | | | | | TURNAROUND REQUEST in Business Days * Organic & Inorganic Analyses <input type="checkbox"/> 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <1 Petroleum Hydrocarbon Analyses <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <1 OTHER Specify: | | | | |
|---|----------------------|-------------------------------------|--------------------------------|-----------------|-------------------|----|-----------------|--|------------------|------------|---------------------|-----------|
| REPORT TO: Eric Larsen | | P.O. NUMBER: WA255-3524-1 | | | | | | | | | | |
| ADDRESS: 4006 148th Ave NE Redmond, WA 98052 | | PRESERVATIVE | | | | | | | | | | |
| PHONE: (425) 498-7718 FAX: | | REQUESTED ANALYSES | | | | | | | | | | |
| PROJECT NAME: COP 255353 Westlake | | | | | | | | | | | | |
| PROJECT NUMBER: WA255-3524-1 | | | | | | | | | | | | |
| SAMPLED BY: B. Hogenson | | | | | | | | | | | | |
| CLIENT SAMPLE IDENTIFICATION | SAMPLING DATE/TIME | PH-GX | BTEX | O ₂ | CO ₂ | CO | CH ₄ | Nitrogen | MATRIX (W, S, O) | # OF CONT. | LOCATION / COMMENTS | NCA WO ID |
| 1 Westlake air #3 | 5-11-06 / 8:15 | X | X | X | X | X | X | X | air | 2 | | 01 |
| 2 | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | |
| RELEASED BY: Brian Hoger | DATE: 5-11-06 | RECEIVED BY: Tom Blankinship | DATE: 5/11/06 | | | | | | | | | |
| PRINT NAME: Hogenson | FIRM: Delta | TIME: 13:30 | PRINT NAME: Blankinship | FIRM: TA | TIME: 1330 | | | | | | | |
| RELEASED BY: | DATE: | RECEIVED BY: | DATE: | | | | | | | | | |
| PRINT NAME: | FIRM: | PRINT NAME: | FIRM: | TIME: | TIME: | | | | | | | |
| ADDITIONAL REMARKS: | | | | | | | | | | | TEMP: | |
| | | | | | | | | | | | W/O 192 | |
| COC REV 09/04 | | | | | | | | | | | PAGE OF | |

in lab 1820

APPENDIX E

AIR MONITORING FIELD DATA

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------|--|------------------------|
| Date: 7/26/06 | Monitoring Personnel: Aric Fehrmann | Monitoring Station ID: |
| Weather: 78°, Clear | Delta Site H&S Supervisor: Delta Project Manager: Eve Larsen | Excavation Summary: |

| Monitoring Equipment | | | | Calibration Data | | | |
|---------------------------------|---------------|--------|-------|------------------|--|--|--|
| Type: Petri P1D | 3-gas | 4-gas | Type: | | | | |
| Brand: Brand MiniPac | Long Surveyer | Innova | Gas: | | | | |
| Model: 2000 | GT | GT | By: | | | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments |
|-------|----------------|-------------------|------------------|-----|-----|------------------|---------|--|
| | VOC | % CH ₄ | % O ₂ | CO | HET | H ₂ S | Benzene | |
| 9:45 | 0.0 | 0.0 | 20.8 | 0.0 | 0.0 | 0.0 | | Trench box @ AS-20 (S+D) |
| 10:05 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | Perimeter of blue fencing (in front of LR door west side of end of trench box (1st)) |
| 10:30 | 0.1 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | Perimeter of blue fencing (front door of LR) |
| 11:05 | 0.1 | 0.0 | 20.8 | 0.0 | 0.0 | 0.0 | | Trench box @ AS-19 (S) (2nd trench box) |
| 11:50 | 0.1 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | Door #1 (LR) southern most |
| 11:51 | 0.0 | 1.0 | 20.8 | 0.0 | 0.0 | 0.0 | | Door #2 (LR) |
| 11:53 | 0.0 | 0.0 | 20.8 | 0.0 | 0.0 | 0.0 | | Door #3 (LR) Northern most |
| 12:15 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | OR all 3 doors of LR |
| 12:17 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | In trench south of AS-18 |
| 12:35 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | 0.0 | | At all 3 doors of LR |
| 12:40 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | In trench (east wall) north of AS-18 |
| 13:20 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | 0.0 | | At all 3 doors of LR |
| 13:35 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | Trench box 3 south of AS-18 |
| 13:40 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | 0.0 | | OR all 3 doors of LR |

* LR = Land Rover

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 7/27/06 | | Monitoring Personnel: Aric Frohman | | Monitoring Station ID: | | | | | |
|----------------------|---------------|------------------------------------|---------------------|------------------------|--|----------|---------|------------------|---------------------------------------|
| Weather: mid 70's | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Clear | | Delta Project Manager: Eric Larsen | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: PID | 3-gas | 4-gas | Type: PID | 3-gas | 4-gas | | | | |
| Brand: Mini Bee | Lead Surveyor | 1 never | Gas: Isobutylene | Methane 50% | H ₂ S, CO, O ₂ , CH ₄ | | | | |
| Model: 2000 | GT | GT | By: AF | AF | AP | | | | |
| Calibration Data | | | | | | | | | |
| | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 7:10 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Trench box 1 (southern west) |
| 7:45 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Trench box 3 |
| 7:50 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Trench box 5 |
| 8:00 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | at all 3 doors of LR |
| 8:20 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | At all 3 doors of LR |
| 8:25 | 0.2 | 7 | 0 | 20.6 | 0 | 0 | | | In trench at broken duct line (AS-16) |
| 8:55 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | At all 3 doors of LR |
| 9:10 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | In trench south of AS-15 |
| 9:20 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | At all 3 doors of LR |
| 9:30 | 0.1 | 0 | 0 | 20.9 | 0 | 0 | | | In trench south of AS-15 |
| 9:45 | 0.0 | 0 | 0 | 20.8 | 0 | 0 | | | At all 3 doors of LR |
| 10:00 | 0.1 | 0 | 0 | 20.9 | 0 | 0 | | | At trench south of AS-15 |
| 10:05 | 0.1 | 0 | 0 | 20.9 | 0 | 0 | | | At all 3 doors of LR |
| 11:30 | 0.0 | 0 | 0 | 20.8 | 0 | 0 | | | At all 3 doors of LR |
| 11:35 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | In trench south of AS-14 |
| 12:00 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | At all 3 doors of LR |

* LR = Land Rover

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>7/27/06</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | |
|----------------------|-----------|----------------------------|---------------------|--------------------|------------------------|------------------------|--|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | | | | | Calibration Data | |
| Brand: | | | | | | | |
| Model: | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Comments |
| | | | | | | | |
| 12:20 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| 12:25 | 0.2 | 0 | | 20.8 | 0 | 0 | At trench south of AS-14 |
| 12:40 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| 12:55 | 0.1 | 1 | | 20.7 | 0 | 0 | At In trench south of AS-14 |
| 12:05 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| 13:25 | 0.0 | 0 | | 20.8 | 0 | 0 | At all 3 doors of LR |
| 13:35 | 0.0 | 0 | | 20.8 | 0 | 0 | In trench north of AS-14 |
| 14:10 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| 14:25 | 0.0 | 0 | | 20.9 | 0 | 0 | At perimeter (west) of trench (AS-14) |
| 14:30 | 0.0 | 0 | | 20.9 | 0 | 0 | In trench north of AS-14 |
| 15:10 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| 15:15 | 0.0 | 0 | | 20.9 | 0 | 0 | At all 3 doors of LR |
| | | | | | | | In trench south of AS-13 |
| | | | | | | | |
| | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-----------------------------|-----------|----------------------------|---------------------|--------------------|------------------------|------------------------|--------------------------------|
| Date: <u>7/28</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | Type: | | | | | |
| Brand: | | Gas: | | | | | |
| Model: | | By: | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Comments |
| | | | | | | | |
| 12:20 | 6.0 | 0 | 0 | 20.9 | | 0 | At all 3 doors of LR |
| 12:40 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |
| 12:55 | 0.0 | 0 | | 20.9 | | 0 | In trench box 1 |
| 13:00 | 0.1 | 0 | | 20.9 | | 0 | At doors 1+2 of LR |
| 13:05 | 0.0 | 0 | | 20.9 | | 0 | At doors 3+4 of LR |
| 13:20 | 0.0 | 0 | | 20.9 | | 0 | In trench boxes 1, 3, 5, 7 |
| 13:25 | 0.1 | 0 | | 20.9 | | 0 | At end of trench south of AS13 |
| 13:30 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |
| 13:45 | 0.0 | 0 | | 20.9 | | 0 | In trench box 1, 3, 5, 7 |
| 13:55 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |
| 14:05 | 0.0 | 0 | | 20.9 | | 0 | In trench box 2, 4, 6. |
| 14:15 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |
| 14:25 | 0.0 | 0 | | 20.9 | | 0 | In trench box 2, 3, 6 |
| 14:45 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |
| 14:50 | 0.0 | 0 | | 20.9 | | 0 | In trench boxes 1, 3, 5, 7 |
| 15:10 | 0.0 | 0 | | 20.9 | | 0 | At all 4 doors of LR |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|--|---------------|---|---------------------|---------------------|------------------------|------------------------|---------|
| Date: 7/31/06 | | Monitoring Personnel: Aric Falkman | | | | Monitoring Station ID: | |
| Weather: mid 70's | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Delta Project Manager: Eric Larsen | | | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: PID | 3-gas | | | Type: PID | 3-gas | | |
| Brand: Mthl Rae | Land Surveyor | | | Gas: Toluene | Mthl 50g, 1oz | | |
| Model: 2000 | GT | | | By: AP | AP | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene |
| 7:15 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 7:25 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 9:45 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 9:55 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 10:10 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 10:50 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 10:45 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 11:25 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| 11:35 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| * Stopped Air Monitoring activities to perform pressure tests on AS wells. * | | | | | | | |
| 11:10 | 0.0 | 0 | | 20.9 | 0 | 0 | |
| Draeger Tubes | | | | | | | |
| | | | | H ₂ S | | | |
| Comments | | | | | | | |
| In trench boxes 2, 3, 4, 5, 6, 7, end of trench | | | | | | | |
| At all 4 doors of LR | | | | | | | |
| At all 4 doors of LR | | | | | | | |
| In trench box 3, 5, 7, end of trench | | | | | | | |
| Southwest trench box (MS-21) | | | | | | | |
| In trench boxes 7, 5, 3 & 1 | | | | | | | |
| At all 4 doors of LR | | | | | | | |
| At all 4 doors of LR | | | | | | | |
| In trench boxes 2, 4, 6, 8, ends of trench | | | | | | | |
| N. End of trench | | | | | | | |

* LR = Land Rover

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------------|---|------------------------|
| Date: 8/1/06 | Monitoring Personnel: Aric Frohman | Monitoring Station ID: |
| Weather: Mid 70's overcast | Delta Site H&S Supervisor: | Excavation Summary: |
| | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------|--------|---------------|------------------|--------|---------|-------------------|
| Type: | Brand: | Model: | Gas: | Type: | Brand: | Model: | Gas: |
| P1D | Mini Rae | Rae3 | Land Surveyor | P1D | 3-gas | Methane | 4-gas |
| | | | GT | | | AF | Meth, H2S, O2, CO |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | | |
|------------------|----------------|---------------------------------------|---------|-----------------|--------------|---------------|---------|----------|---|----------------------|
| | VOC (ppm) | LEL (%) | CH4 (%) | O2 (%) | H2S (ppm) | CO (ppm) | Benzene | | H2S | |
| 7:20 | 0.0 | 0 | | 20.9 | 0 | 0 | | | In trench boxes 1, 3, 5, 7, 9 | |
| * 9:15 | Stopped | air monitoring while pressure testing | | | | | | | | At all 4 doors at 2R |
| 9:25 | 0.0 | 0 | | 20.8 | 0 | 0 | | | In trench boxes 2, 4, 6, 8 | |
| 10:10 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors at 2R | |
| 10:20 | 75.8 | 0 | | 20.9 | 0 | 0 | | | In trench box 2 w/ pipe plugging | |
| 11:15 | 0.0 | 0 | | 20.9 | 0 | 0 | | | Went to get a air blower to input fresh air. | |
| 11:15 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At doors 3 & 4 at 2R | |
| 11:18 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At door 1 at 2R | |
| 11:21 | 1.0 | 0 | | 20.9 | 0 | 0 | | | At door 2 of 2R | |
| 11:30 | 38.7 | 0 | | 20.9 | 0 | 0 | | | In trench where pipe plugging | |
| 12:30 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors at 2R | |
| 12:45 | 0.0 | 0 | | 20.8 | 0 | 0 | | | In trenches 10, 8, 7 | |
| 12:50 | 4.9 | 0 | | 20.8 | 0 | 0 | | | In trench w/ pipe plugging | |
| 13:30 | 6.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors at 2R | |

LF = Land Rover

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------------|---|------------------------|
| Date: 8/2/06 | Monitoring Personnel: <i>Aric Rohman</i> | Monitoring Station ID: |
| Weather: low 70's Overcast | Delta Site H&S Supervisor: | Excavation Summary: |
| | Delta Project Manager: <i>Eric Larson</i> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|---------------|--------|------------------|------------------|---|--|--|
| Type: PID | 3-gas | 4-gas | Type: PID | 3-gas | 4-gas | | |
| Brand: Mini Rae | Land Surveyor | Innova | Gas: Isobutylene | CH ₄ | O ₂ , CH ₄ , H ₂ S, CO | | |
| Model: Zoro | GI | GI | By: AT | AT | AT | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:30 | 0.0 | 0 | | 20.9 | 0 | 0 | | | In trench boxes 2, 4, 6, 8, 10, 12, 14 |
| 7:45 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors of LR |
| 8:15 | 0.0 | 0 | | 20.8 | 0 | 0 | | | At all 4 doors of LR |
| 8:35 | 0.0 | 0 | | 20.8 | 0 | 0 | | | At all 4 doors of LR |
| 8:45 | 0.0 | 0 | | 20.9 | 0 | 0 | | | In trench box 14, 11 |
| 9:30 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors of LR |
| 9:45 | 0.0 | 0 | | 20.9 | 0 | 0 | | | In trench box 14, 11 |
| 10:45 | 0.1 | 0 | | 20.8 | 0 | 0 | | | At all 4 doors of LR |
| 11:00 | 14.8 | 0 | | 20.9 | 0 | 0 | | | In trench box 11 w/ pipe gully |
| 11:15 | 0.0 | 0 | | 20.9 | 0 | 0 | | | At all 4 doors of LR |
| 11:25 | 0.4 | 0 | | 20.9 | 0 | 0 | | | In trench box 13, 11 |

LR = Land Rover

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--------------------------------------|--|--|
| Date: <u>5/15/06</u> | Monitoring Personnel: <u>Eric Larsen / Tara Seeds</u> / <u>Nightwork: Eric Falkman</u> | Monitoring Station ID: <u>N/A</u> |
| Weather: <u>80°F</u> <u>Clear</u> | Delta Site H&S Supervisor: <u>Geoff Gristerson - WSS</u> | Excavation Summary: <u>Clearing trench for piping connections in trench</u> |
| | Delta Project Manager: <u>Eric Larsen</u> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|-----------------------|----------------------|-----------------------------|-----------------|-----------------------|--|--|--|
| Type: <u>PID</u> | <u>3-Gas</u> | Type: <u>PID</u> | <u>3-Gas</u> | <u>4-Gas</u> | | | |
| Brand: <u>MWA Dae</u> | <u>Land Surveyor</u> | Gas: <u>10000m Isohydro</u> | <u>SO2 meth</u> | <u>O2 H2S, CO, O2</u> | | | |
| Model: <u>2000</u> | | By: <u>TS</u> | <u>TS</u> | <u>TS</u> | | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|---------------|----------------|----------|---------------------|--------------------|------------------------|---------------|----------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>2:44p</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>S. end of trench, near AS-21</u> |
| <u>2:46p</u> | <u>0.1</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>3rd trench box from S. end, near MW-61</u> |
| <u>2:50p</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Trench near AS-17, MW-62</u> |
| <u>2:55p</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Trench near AS-15</u> |
| <u>3:00p</u> | <u>0.1</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Trench near AS-13</u> |
| <u>8:10p</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench box 13 S 7 9 11 13</u> |
| <u>10:30p</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>At trench south of AS-10</u> |
| <u>11:35p</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench north of AS-11</u> |
| <u>1:35A</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench south of AT AS-10</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|---|
| Date: 8/9/06 | Monitoring Personnel: Day: T. Seeds Night: Arne Eubank | Monitoring Station ID: |
| Weather: cloudy ~ 55°F drizzle | Delta Site H&S Supervisor: URS - | Excavation Summary: Day - Finishing piping work in S. half of trench + backfilling Night - |
| | Delta Project Manager: E. Larsen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|---------------|------------------|--|
| Type: | Brand: | Type: | |
| 4-Gas | Gas-Tech | PID | |
| 4-Gas Meter | Innova | Gas: | |
| | Land Surveyor | By: | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 10:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | S. end of trench @ AS-21 |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-20 |
| 10:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-19 |
| 10:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-18 |
| 10:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-17 |
| 10:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-16 |
| 11:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-15 |
| 11:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-14 / Drillers working near this section |
| 11:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-13 / " " |
| 2:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-14 vac truck worker |
| 3:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench @ AS-14 vac truck worker |
| 4:00 | 0.0 | 0 | - | 20.9* | 0 | 0 | - | - | All trench boxes @ bottom O ₂ sensor drifting |
| 4:30 | 0.0 | 0 | - | 20.9* | 0 | 0 | - | - | " " " |
| 9:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench boxes 1, 3, 5, 7, 9, 11, 13, 15 |
| 10:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench at AS-10 |
| 11:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench north of AS-10 |

* O₂ monitors drifts slightly. Recovered in fresh air.

GLS
GLS
GLS
GLS

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 8/16-11/16 | | Monitoring Personnel: Aric Fahman | | Monitoring Station ID: | | | | | |
|---|----------------------|--|---------------------|------------------------|------------------------|----------|---------|------------------|--------------------------------|
| Weather: Upper 60's Night | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: Eric Larsen | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: PID | 3-gas | 4-gas | | Type: | Drum Day Shift | | | | |
| Brand: Mini Rae | GT | Innova | | Gas: | | | | | |
| Model: 2000 | Land Surveyer | GT | | By: | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| Pm | | | | | | | | | |
| 9:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench South of AS-9 |
| 9:15 | 33.7 | 0 | - | 20.9 | 0 | 0 | - | - | In Electrical trench rd end of |
| 9:45 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | well take on east side. |
| ↓ | N | ↓ | | ↓ | ↓ | ↓ | ↓ | ↓ | In trench at AS-9 |
| 9:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | 0 | 0 | In trench box @ AS-11 |
| 1:00 | 1.0 | 0 | - | 20.9 | 0 | 0 | 0 | 0 | In trench North of AS-9 |
| 1:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench @ south end of AS-9 |
| 12:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench South of AS-9 |
| Am | | | | | | | | | |
| 2:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench @ AS-8 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <i>8/14/06</i> | | Monitoring Personnel: <i>Aric Fishman</i> | | Monitoring Station ID: | | | | | |
|--|---------------------|---|-------------------------|---------------------------------------|--|-----------|----------|------------------|--|
| Weather: <i>Upper 80's</i> <i>Clear</i> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: <i>Eric Larsen</i> | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: <i>PID</i> | <i>3-gas</i> | <i>4-gas</i> | Type: <i>PID</i> | <i>3-gas</i> | <i>4-gas</i> | | | | |
| Brand: <i>MmiRae</i> | <i>571</i> | <i>Innova</i> | Gas: <i>Isobutylene</i> | <i>CH₄, CO₂</i> | <i>H₂S, CH₄, O₂, CO</i> | | | | |
| Model: <i>2000</i> | <i>Land Sweeper</i> | <i>4-gas</i> | By: <i>ACE</i> | <i>ACE</i> | <i>ACE</i> | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <i>7:05-</i> | | | | | | | | | |
| <i>7:20</i> | <i>0.0</i> | <i>0</i> | <i>-</i> | <i>20.9</i> | <i>0</i> | <i>0</i> | <i>-</i> | <i>-</i> | <i>In all trench boxes</i> |
| <i>9:15-</i> | <i>1.0</i> | <i>0</i> | <i>-</i> | <i>20.9</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>In trench on NW corner of city meters (North-South trench) "As above"</i> |
| <i>9:30</i> | <i>21.3</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>"As above"</i> |
| <i>10:00</i> | <i>4.3</i> | <i>0</i> | <i>-</i> | <i>20.9</i> | <i>0</i> | <i>0</i> | <i>-</i> | <i>-</i> | <i>As above</i> |
| <i>11:00</i> | <i>0.0</i> | <i>0</i> | <i>-</i> | <i>20.9</i> | <i>0</i> | <i>0</i> | <i>-</i> | <i>-</i> | <i>In all trench boxes</i> |
| <i>P.M.</i> | | | | | | | | | |
| <i>2:35</i> | <i>0.0</i> | <i>0</i> | <i>-</i> | <i>21.0</i> | <i>0</i> | <i>0</i> | <i>-</i> | <i>-</i> | <i>In trench box @ AS-13</i> |
| <i>2:50</i> | <i>0.0</i> | <i>0</i> | <i>-</i> | <i>20.1</i> | <i>0</i> | <i>0</i> | <i>-</i> | <i>-</i> | <i>All Four Deep @ LR</i> |
| <i>4:10</i> | <i>0.3</i> | <i>0</i> | <i>-</i> | <i>20.9</i> | <i>0</i> | <i>20</i> | | | <i>In trench @ AS-14</i> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|-------------------------------|
| Date: 8/15/06 | Monitoring Personnel: Ben W. Smith | Monitoring Station ID: |
| Weather: 0100 - overcast 1200 - clear | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Terry Seeds / Eric Larson | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------|-------------|-------|------------------|-------------|-----------------------------------|--|
| Type: | PID | 3-999 | 4-999 | Type: | PID | 3-999 | 4-999 |
| Brand: | Mini Rae | GT | Innov | Gas: | Isobutylene | CH ₄ , CO ₂ | H ₂ S, O ₂ , O ₂ , O ₂ |
| Model: | 2000 | Lead Survey | 4-999 | By: | ACEF | ACEF | ACEF |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 0657 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil Vapor Trench near VW-13 |
| 0705 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil Vapor Trench near corner of RR near Westlake and Valley |
| 0710 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | All four days @ RR |
| 0800 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | Soil Vapor Trench near site of Westlake and Valley |
| 1022 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | Soil Vapor Trench near VW-13 |
| 1030 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | All four days @ RR |
| 1216 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | All four days @ RR |
| 1232 | 1.9 | 0 | - | 20.9 | 0 | 0 | - | - | Brewing zone near auger hole for election pole @ 5' in pole hole |
| 1237 | 33.8 | - | - | 20.9 | 0 | 0 | - | - | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 8/16/06 | | Monitoring Personnel: Ben Wright | | Monitoring Station ID: | | | | | | |
|--|-----------|----------------------------------|---------|------------------------|------------------|----------|---------|-----|---------------|--------------------------------|
| Weather: 0630 - overcast | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | | |
| Delta Project Manager: Terra Seeds / Eric Larson | | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | | |
| Type: | PID | 3-gas | 4-gas | Type: | PID | | | | | |
| Brand: | Mini Rae | GT | Innova | Gas: | Isobutylene | | | | | |
| Model: | 2000 | Leak Surveyer | 4-gas | By: | ACF | | | | | |
| Calibration Data | | | | | | | | | | |
| | | 3-gas | 4-gas | | | | | | | |
| | | | | | H2S, CH4, O2, CO | | | | | |
| | | | | | ACF | | | | | |
| | | | | | ACF | | | | | |
| Meter Readings | | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH4 (%) | O2 (%) | H2S (ppm) | CO (ppm) | Benzene | H2S | Draeger Tubes | Comments |
| 0705 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | Soil vapor trench near VW-13 |
| 0715 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | All four doors @ LR dealership |
| 0726 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | Soil vapor trench under plate |
| 0828 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | " |
| 0918 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | " |
| 0957 | 0.0 | 0 | - | 20.8 | 0 | 0 | - | - | - | " |
| 1140 | 4.7 | - | - | - | - | - | - | - | - | trench connect with city |
| 1143 | 0.4 | - | - | - | - | - | - | - | - | man hole |
| 1155 | 45.6 | - | - | - | - | - | - | - | - | trench connect with city |
| 106 | 2.3 | - | - | 20.9 | 0 | 0 | - | - | - | " |
| 130 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | - | All four doors @ LR dealership |
| 218 | 0.2 | 0 | - | - | - | - | - | - | - | trench connect with city |
| 232 | 0.1 | 0 | - | - | - | - | - | - | - | " |
| 303 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | - | " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 8/11/06 | | Monitoring Personnel: Ben WRSNER | | | | Monitoring Station ID: | | | |
|------------------------|-----------|---|---------------------|--------------------|------------------------|-----------------------------------|--|------------------|------------------------------------|
| Weather: 0630 - clear | | Delta Site H&S Supervisor: Tena Seeds / Eric Larson | | | | Excavation Summary: | | | |
| Delta Project Manager: | | | | | | | | | |
| Monitoring Equipment | | | | | | Calibration Data | | | |
| Type: | PID | 3-gas | 4-gas | Type: | PID | 3-gas | 4-gas | | |
| Brand: | Mini Pae | GT | Impova | Gas: | Isobutylene | CH ₄ , CO ₂ | 1H ₂ S, CH ₄ , O ₂ , CO | | |
| Model: | 2000 | Level Surveys | 4-gas | By: | ACE | ACE | ACE | | |
| Meter Readings | | | | | | Draeger Tubes | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 707 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | Near MW-64 |
| 716 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | All four doors of RR dealership |
| 1058 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Temporary lunar excavation. |
| 1104 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | All four doors of RR dealership |
| 1237 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 200 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 523 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 610 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Temporary Pump excavation |
| 70-1 | 0.0 | 0 | 40 | 20.9 | 0 | 0 | - | - | D/S in dewatering wells |
| 7010 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Breathing zone of dewatering wells |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|---|
| Date: 8/20/06 | Monitoring Personnel: Eric Larsen | Monitoring Station ID: |
| Weather: Clear warm Night Shift | Delta Site H&S Supervisor: | Excavation Summary: Deepend wet well exci, moved and piping for Northern Section of AS/SOE trench |
| | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-----------|---------------|--|------------------|------------------|---|------------|
| Type: | PID | 3 Gases | | Type: | PID | 3 Gases | 4 Gases |
| Brand: | MIMi Zone | GT | | Gas: | 100ppm Isobutane | H ₂ S/CO/CH ₄ /O ₂ | CO Sensing |
| Model: | 2000 | Land Surveyor | | By: | EL/ACF | EL/ACF | (Trench) |

| Time | Meter Readings | | | | Draeger Tubes | | Comments | | |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|----------|---------|---------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| 20:24 | 1.2 | 0 | 0 | 20.9 | NR | 0 | | | N end trench/landover-Driveway |
| 20:30 | 1.2 | 0 | 0 | 20.9 | NR | 0 | | | Bottom of wet well Exc |
| 20:34 | 1.1 | 0 | 0 | 20.9 | NR | 0 | | | Bottom of wet well Exc |
| 21:03 | 0.8 | 0 | 0 | 21.0 | NR | 0 | | | Bottom of wet well Exc |
| 21:35 | 0.8 | 0 | 0 | 21.0 | NR | 0 | | | Trench N end landover Bldg |
| 21:39 | 0.7 | 0 | 0 | 21.0 | NR | 0 | | | Trench N side landover Driveway |
| 21:42 | 0.7 | 0 | 0 | 21.0 | NR | 0 | | | Trench 20' from north end |
| 21:46 | 0.7 | 0 | 0 | 21.0 | NR | 0 | | | Trench Far north end |
| 21:30 | 0.5 | 0 | 0 | 21.4 | NR | 0 | | | Wet well excavation |
| 1:20 | 1.3 | 0 | 0 | 21.4 | NR | 0 | | | Trench N side landover Bldg |
| 1:25 | 1.2 | 0 | 0 | 21.4 | NR | 0 | | | Trench Far N. end |
| 2:35 | 0.5 | 0 | 0 | 21.5 | NR | 0 | | | Wet well Excavation |
| 2:42 | 0 | 0 | 0 | 21.5 | NR | 0 | | | Trench N side Landover Bldg |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|--|
| Date: 5/2/06 | Monitoring Personnel: Tom Ericson / TERA 5008 04/24 | Monitoring Station ID: |
| Weather: Dry & Sunny N. Wind - 0-10 | Delta Site H&S Supervisor: NIGHT DANID PLUMP | Excavation Summary: no Extraction during day. |
| Delta Project Manager: | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------|--------|--------------|------------------|--------|---------|----------|
| Type: | Brand: | Model: | Serial # | Type: | Brand: | Model: | Serial # |
| P10 | Mini PAF | 2003 | 3-Gas | P10 | Robert | 100 ppm | 3-Gas |
| | | | 4-Gas | | | | 4-Gas |
| | | | Hand Surveys | | | | |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 20:35 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole (breathing zone) |
| 20:35 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French near Land Rover |
| 21:00 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French Near Land Rover |
| 21:05 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French - 12nd From Manhole (N) |
| 21:10 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French - 4th From Manhole (N) |
| 21:15 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French - 5th From Manhole (N) |
| 22:00 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 00:11 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 01:30 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 02:18 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 02:32 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | N French near AS-9 |
| 03:04 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |



AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|------------------------|---|--|--|
| Date: 8/22/08 | Monitoring Personnel: Night Shift David Plumb | Monitoring Station ID: | |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: No activity during day | |
| Delta Project Manager: | | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--------------|-------|---------------------|------------------|-----------|--|--|
| Type: PID | 3 Gas | 4 Gas | Type: PID @ 10% LFL | 63 @ 1652 | 64 @ 1703 | | |
| Brand: MINIRAE | GT | Imova | Gas: Isobut 100ppm | 4 Gas | 4 Gas | | |
| Model: 2000 | hand surveys | 4 Gas | By: T Galman | T Galman | T Galman | | |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|--------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 20:20 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 20:24 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 1st Shoring Trench N of Long Manhole |
| 20:28 | 0.2 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 2nd Shoring Trench N of LM |
| 20:32 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 3rd Shoring Trench N of LM |
| 20:35 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 4th Shoring Trench N of LM |
| 20:38 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 5th Shoring Trench Box N of LM |
| 20:41 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 6th Shoring Trench Box N of LM |
| 20:45 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 7th Shoring Trench Box N of LM |
| 21:00 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 22:00 | 0.1 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| 22:05 | 0.0 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | | | Near AS-10 |
| 22:08 | 0.0 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | | | Near AS-11 |
| 22:11 | 0.0 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | | | Near AS-12 |
| 23:24 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Near AS-10 |
| 23:27 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Near AS-12 |
| 23:32 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Long Manhole |
| | | | | | | | | | Long Manhole |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Page 2

| | | |
|----------------------|--|------------------------|
| Date: 8/22/06 | Monitoring Personnel: NIGHT SHIFT: DAVID PLUMB | Monitoring Station ID: |
| Weather: Clear, Cool | Delta Site H&S Supervisor: | Excavation Summary: |
| | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|---------------|-------|-------|------------------|--|--|--|
| Type: PID | 3 GAS | Type: | 4-GAS | | | | |
| Brand: ZOOO | GT | Gas: | Imova | | | | |
| Model: MINIRAGE | Land Surveyor | By: | 4 Gas | | | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 23:32 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Large Manhole |
| 00:48 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Large Manhole |
| 01:20 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 1st Shoring French Box N of 1 Manhole |
| 01:23 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 2nd Shoring French Box N of LM |
| 01:26 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 3rd Shoring French Box N of LM |
| 01:29 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 4th Shoring French Box N of LM |
| 01:32 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 5th Shoring French Box N of LM |
| 01:35 | 0.2 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 6th Shoring French Box N of LM |
| 01:35 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 7th Shoring French Box N of LM |
| 01:41 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Bricklay zone @ Large Manhole |
| 02:36 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 2nd Shoring French Box N of LM |
| 02:40 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Large Manhole |
| 02:48 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 4th Shoring French Box N of LM |
| 03:36 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Bricklay zone @ Large Manhole |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|--|
| Date: 8/23/06 | Monitoring Personnel: Thomas G. Imann | Monitoring Station ID: |
| Weather: AM → Overcast PM → Overcast w/ sun bursts | Delta Site H&S Supervisor: | Excavation Summary: No excavation. Cleanup working in excavation to install pumps. Clear marks / Hazards marked |
| | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--------|---------------|------------------|------------------|---------------|-------------|----------|
| Type: | Brand: | Model: | Meter Readings | Type: | Brand: | Model: | Comments |
| PID | Rae | M.N. Rae 7000 | 3 Gas | PID @ 10 | G3 @ 700 | G4 @ 710 | |
| | | | Gas Tech | | Isobut 100ppm | 4 Gas | |
| | | | 5T Land Surveyor | | Gas: | T. G. Imann | |
| | | | | | By: | T. G. Imann | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 0854 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | inside excavation |
| 0857 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | inside manhole @ top |
| 0920 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Bottom of excavation (outside manhole) |
| 0940 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | inside manhole @ bottom personnel enter |
| 1040 | 0.3 | 0 | 0 | 20.9 | 0 | 0 | | | " |
| 1055 | 0.2 | 0 | 0 | 20.9 | 0 | 0 | | | inside manhole @ bottom → personnel enter |
| 1205 | 0.3 | 0 | 0 | 20.9 | 0 | 0 | | | bottom of excavation |
| 1210 | 0.3 | 0 | 0 | 20.9 | 0 | 0 | | | inside of manhole @ bottom |
| 1320 | 0.2 | 0 | 0 | 20.9 | 0 | 0 | | | bottom of excavation |
| 1415 | 0.5 | 0 | 0 | 20.9 | 0 | 0 | | | inside of manhole @ bottom |
| 1415 | 0.3 | 0 | 0 | 20.9 | 0 | 0 | | | bottom of excavation |
| 1530 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | inside of manhole @ bottom |
| 1530 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | bottom of excavation |
| | | | | | | | | | inside of manhole @ bottom |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|-------------------------------|
| Date: 8/24/06 | Monitoring Personnel: David Plumb | Monitoring Station ID: |
| Weather: NIGHT: Clear | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Eric Larsen | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|---------|---------------|--------|------------------|----------------|----------|----------|
| Type: | PID | G3 | G4 | Type: | PID @ 715 | G3 @ 725 | G4 @ 735 |
| Brand: | MIRAAGE | CASTECH | Thermo | Gas: | 100 ppm Isobut | 4 Gas | 4 Gas |
| Model: | 2000 | Kand Surveyor | Innova | By: | | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 0825 | 0.1 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | East Trench Runway 11 to Valley Street |
| 0829 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 1st Shoring Trench Box N of LM |
| 0832 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 2nd Shoring Trench Box N of LM |
| 0835 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 3rd Shoring Trench Box N of LM |
| 0838 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 4th Shoring Trench Box N of LM |
| 0841 | 0.1 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 5th Shoring Trench Box N of LM |
| 0844 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 6th Shoring Trench Box N of LM |
| 0847 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | 7th Shoring Trench Box N of LM |
| 0900 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | West Trench Runway 11 to Valley Street |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--------------------------------------|---------------------------------------|---|
| Date: 8-27-06 | Monitoring Personnel: SBK | Monitoring Station ID: |
| Weather: Sunny 75 | Delta Site H&S Supervisor: | Excavation Summary: cut trench link. 42 m to man hole (Night Shift) |
| Delta Project Manager: Tena S | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-------------|----------|-------|------------------|--------|--------|--|
| Type: | LEL/HAS | PID | Type: | PID | G3 705 | G4 735 | |
| Brand: | GasTech | RAE | Gas: | 100% Probut | 4 gas | | |
| Model: | Low Sparger | Mini RAE | By: | Stamper | | | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 0900 | 0 | 0 | 0 | 20.9 | - | - | | | Trench by man hole (check sawing) |
| 0930 | 0 | 0 | 0 | 20.8 | 0 | - | | | re-check trench (mid section) |
| 1000 | 0 | 0 | 0 | 20.8 | 0 | - | | | checked shoring 20yds on N side |
| 1006 | 0 | 0 | 0 | 20.9 | 0 | - | | | shoring at 45 manhole |
| 1010 | 0 | 0 | 0 | 25.8 | 0 | - | | | 1 shoring 1st N of manhole (4y) |
| 1014 | 0 | 0 | 0 | 26.8 | 0 | - | | | 2 shoring " N |
| 1016 | 0 | 0 | 0 | 20.8 | 0 | - | | | 3 shoring " N |
| 1018 | 0 | 0 | 0 | 20.8 | 0 | - | | | 4 shoring " N |
| 1020 | 0.1 | 0 | 0 | 20.9 | 0 | - | | | NE end of trench |
| 1105 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | closed trench beside ker Density test |
| 1130 | 0.8 | 0 | 0 | 20.8 | 0 | 0 | | | sewer pipe trench south end |
| 1135 | 0.2 | 0 | 0 | 20.9 | 0 | 0 | | | manhole (sewer) blow on 10 min |
| 1330 | 0.1 | 0 | 0 | 20.9 | 0 | 0 | | | monitoring sewer manhole |
| 1445 | 0.2 | 0 | 0 | 20.8 | 0 | 0 | | | trench SW side |
| 1528 | 0.1 | 0 | 0 | 20.9 | 0 | 0 | | | South trench (connect sewer line w capter |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|--|
| Date: 5-28-08 | Monitoring Personnel: S. Hargraves | Monitoring Station ID: |
| Weather: Sunny wind N 15 60 | Delta Site H&S Supervisor: | Excavation Summary: Pressure test (Air) section on N Trench and 1/3 of NW side (Night Shift) |
| | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|------------------------|-------------------------------|-------------------------|------------------|------------------|-------------------------------|------------------------|----------------------|
| Type: GoTech | Brand: Lam Surveyor | Model: GT 200 | Thermo GT | Mini RAE | Type: PID 72S | GT | Mini RAE 2000 |
| | | | | | Gas: 100 ppm Isobut | 4 Gas / Air-200 | 4 Gas |
| | | | | | By: S. Hargraves | S. Hargraves | S. Hargraves |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|---------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 815 | 0.0 | 0 | 0 | 20.9 | 0 | - | | | N Trench NW S plates |
| 915 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | 2 sections of slings N of lg manhole |
| 1018 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Manhole trench West side (mid) |
| 1110 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | N Trench East side + mid |
| 1210 | 0.0 | 0 | 0 | 21.0 | 0 | 0 | | | closed west side for density test |
| 1330 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | west side trench |
| 1530 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | west side one pipe section south |
| 8/29/06 | | | | | | | | | SW trench |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------|---|--|
| Date: 8/28/06 | Monitoring Personnel: Gail Gislason | Monitoring Station ID: Wet well |
| Weather: Sunny | Delta Site H&S Supervisor: _____ | Excavation Summary: Need to check on pumps in wet well. Trace pumped out water. Prime to enter. |
| | Delta Project Manager: _____ | |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|--------------|---------------------|--------------------|------------------------|----------|---------------|------------------|-------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 10:30 | 0 | 0 | 0 | 20.8 | 0 | 0 | — | — | inside wet well vault |
| 10:30 | 0 | 0 | 0 | 20.8 | 0 | 0 | — | — | inside excavation adj. ladder |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |

* assume sensor drift.
 20.8% is fresh air
 also

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Date: 8-29-06
 Monitoring Personnel: Stephen Haravan
 Monitoring Station ID:

Weather: Cloudy
 Delta Site H&S Supervisor:
 Delta Project Manager:
 Excavation Summary: work on trench into manhole
 Night Shift

Monitoring Equipment

| | | | | |
|--------|----------------|---------------|-------|--|
| Type: | GT Land Survey | Mini. RAc PID | Type: | |
| Brand: | | | Gas: | |
| Model: | | 3000 | By: | |

Calibration Data

Meter Readings

| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
|------|-----------|---------|---------------------|--------------------|------------------------|----------|---------|------------------|----------|
|------|-----------|---------|---------------------|--------------------|------------------------|----------|---------|------------------|----------|

| | | | | | | | | | |
|-------|------|-----|-----|---|------|---|--|--|--|
| PM-AM | 0800 | 0.0 | 0.0 | 0 | 20.9 | - | | | plates |
| | 0804 | 0.0 | 0.0 | 0 | 20.9 | - | | | Monitor under (trench) plates on west side |
| | 0810 | 0.0 | 0.0 | 0 | 20.9 | 0 | | | plates south of NW corner |
| | 0835 | 0.6 | 0.0 | 0 | 20.9 | 0 | | | plates south of NW corner |
| | 0855 | 0.7 | 0.0 | 0 | 20.9 | 0 | | | manhole trench Area (G) |
| | 1010 | 0.4 | 0.0 | 0 | 21.1 | 0 | | | " " |
| | 1055 | 0.3 | 0.0 | 0 | 20.9 | 0 | | | In Manhole. Call during colling |
| | 1210 | 0.6 | 0.0 | 0 | 21.0 | 0 | | | center of manhole migrating |
| | 1500 | 0.0 | 0.0 | 0 | 21.0 | 0 | | | Trench around manhole |
| | 0820 | 0.0 | 0.0 | 0 | 20.9 | - | | | In LG manhole |
| | 0825 | 0.0 | 0.0 | 0 | 20.9 | - | | | Down The large manhole (Center) |
| | | | | | | | | | Checked manhole |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------|---------|----------------------------|---|
| Date: | 8/29/06 | Monitoring Personnel: | Daini Gislason / T Seeds |
| Weather: | cloudy | Delta Site H&S Supervisor: | |
| | | Delta Project Manager: | |
| | | Monitoring Station ID: | Wet well and open trench along Westlake |
| | | Excavation Summary: | No excavation |

| | | | |
|-----------------------------|------------------|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | PID | Type: | 3-gas / Land Surveyor |
| Brand: | RAE | Gas: | LEL / O ₂ / CO / H ₂ S |
| Model: | MiniRAE 2000 | By: | T Seeds |
| | GT Land Surveyor | | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 10:40 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | inside wet well (near m23/22) |
| 10:45 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | inside trench boxes |
| 10:50 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | inside speed shoring |
| 11:50 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Sewer manhole, S end of Westlake |
| 13:53 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| ----- | | | | | | | | | |
| 8/30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | In trench box of pump box |
| | | | | | | | | | |
| | | | | | | | | | |
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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--------------------------------|--|--|
| Date: 8/31/06 | Monitoring Personnel: Steve Harpavall | Monitoring Station ID: |
| Weather: cloudy 60's | Delta Site H&S Supervisor: | Excavation Summary: Side sewer work west of manhole (Night Work) |
| | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|-----------------------------|---------------|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Type: GT | PID | Type: GT | ISO 100/Blow |
| Brand: Land Surveyer | MIRAGE | Gas: | SBH | SBH | SBH | SBH | SBH |
| Model: | 2000 | By: | | | | | |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| PM | | | | | | | | | |
| 0900 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | cleared manhole area |
| 1000 | 0.0 | 0 | 0 | 21.0 | 0 | 0 | | | Restoring zone inside Showings |
| 1040 | 0.0 | 0 | 0 | 21.0 | 0 | 0 | | | Re Set Showings + checked |
| 1055 | | | | | | | | | on going monitoring inside |
| | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | showings |
| 1145 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | checked Showings / for digging |
| 1300 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | manhole trench west side |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------|--|--|
| Date: 9/5/05 | Monitoring Personnel: Steve Harquail Delta | Monitoring Station ID: |
| Weather: Sunny 68 | Delta Site H&S Supervisor: | Excavation Summary: Remove plates, finish work in Trench / Fill Trench |
| | Delta Project Manager: | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|-------------|-------------------|------------|
| Type: Gt | Mini RAE PD | Type: Land Survey | Mini RAE |
| Brand: Land Surveyer | | Gas: LGA | Rad 100mg |
| Model: 2002 | | By: S Harquail | S Harquail |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments |
|--------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | |
| 8:30 | 0.0 | 0.0 | 0 | 21.0 | 0 | 0 | | (1) Under metal plates Sethsick by MT |
| 841 | 0.0 | 0.0 | 0 | 21.0 | 0 | 0 | | (2) under plates mid section |
| 850 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | (5) under plates North end |
| 858 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | (6) under LG Showny (4) |
| 908 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | (7) under plates (Temp showing) |
| 915 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | (6) NE Trench by LG pump |
| 920 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | (8) Just South of NW corner |
| 11:38 | 0.0 | 0.0 | 0 | 21.0 | 0 | 0 | | Trench N of man hole |
| 1240 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | Trench on NE corner |
| 0915 | 0.0 | 0.0 | 0 | 20.9 | 0 | 0 | | Trench N of man hole |
| <hr/> | | | | | | | | |
| 9/7/06 | | | | | | | | |
| 7100 | 0.0 | 0.0 | 0 | 21.0 | 0 | 0 | | In trench boxes @ AS-15 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

pg #
1/1

| | | |
|--|--|--|
| Date: 9/8/00 | Monitoring Personnel: <u>Aric Frolman / Fern Seeds</u> | Monitoring Station ID: |
| Weather: 60's overcast | Delta Site H&S Supervisor: | Excavation Summary: <u>Tieing in SVE + AS piping near wet well to run across street to COB property</u> |
| Delta Project Manager: <u>Eric Larsen</u> | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|---------------|------------------|----------------|
| Type: PID | 3-gas | Type: PID | 100ppm 3-Gas |
| Brand: Min. flow | GF | Gas: Isobutylene | 20/9/50/150/25 |
| Model: S0220 | Leak Surveyor | By: T. Seeds | 02/LeVCo/1425 |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In all trench boxes |
| 8:30 | 0.0 | 0 | - | 20.8 | 0 | 0 | - | - | In all trench boxes |
| 9:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In all trench boxes |
| 11:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench box near wet well |
| 11:20 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | Near generator (running for ventilation) |
| 11:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Prep area to give pipes in trench - Ventilation |
| 11:30 | 0.3-1.8 | 0 | - | 20.9 | 0 | 0 | - | - | Giving PVC pipes in trench |
| 11:35 | max 33.3 | 0 | - | 20.9 | 0 | 0 | - | - | Giving PVC pipes in trench |
| 11:41 | max 15.1 | 0 | - | 20.9 | 0 | 0 | - | - | Giving PVC pipes in trench |
| 11:44 | max 12.0 | 2.9 | - | 20.9 | 0 | 0 | - | - | Giving pipes - adjusting ventilator |
| 11:46 | 15.8 | 0 | - | 20.9 | 0 | 0 | - | - | Giving pipes - Ventilation re drawing vapors |
| 11:48 | 9.6 | 0 | - | 20.9 | 0 | 0 | - | - | (as above) |
| 11:52 | 4.9-8.6 | 0 | - | 20.9 | 0 | 0 | - | - | (as above) |
| 11:55 | 3.4-4.7 | 0 | - | 20.9 | 0 | 0 | - | - | (as above) |
| 12:20 | max 15.7 | 0 | - | 20.9 | 0 | 0 | - | - | (as above) |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | |
|--|-----------|---|---------------------|------------------------|------------------------|----------|
| Date: 9/25/06 | | Monitoring Personnel: Saimé Hollmer | | Monitoring Station ID: | | |
| Weather: SMN gentle SE wind NW wind @ 2:00 | | Delta Site H&S Supervisor: Eric Larsson | | Excavation Summary: | | |
| Delta Project Manager: Eric Larsson | | | | | | |
| Monitoring Equipment | | | | | | |
| Type: Pid | 4 Gas | | | | | |
| Brand: Mini Rae | Multi Rae | | | | | |
| Model: 2000 | Plus | | | | | |
| Meter Readings | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) |
| 8:00 | 35.1 | 0 | — | 22.0 | 0 | 0 |
| 8:05 | 5.0 | 0 | — | 23.0 | 0 | 0 |
| 8:30 | 4.0 | 0 | — | 23.1 | 0 | 0 |
| 12:05 | 0 | 0 | — | 20.9 | 0 | 0 |
| 13:00 | 0 | 0 | — | 20.9 | 0 | 0 |
| 13:05 | 0 | 0 | — | 20.9 | 0 | 0 |
| 14:01 | 0 | 0 | — | 20.9 | 0 | 0 |
| 14:20 | 0 | 0 | — | 20.9 | 0 | 0 |
| 15:23 | 0 | 0 | — | 20.9 | 0 | 0 |
| 15:26 | 0 | 0 | — | 20.9 | 0 | 0 |
| 15:53 | 4.9 | 0 | — | 20.9 | 0 | 0 |
| 15:58 | 0 | 0 | — | 20.9 | 0 | 0 |
| Calibration Data | | | | | | |
| Type: 4 Gas / Multi Rae | | | | | | |
| Gas: Fresh Air | | | | | | |
| By: Saimé Hollmer / 11:30 | | | | | | |
| Draeger Tubes | | | | | | |
| Benzene | | | | | | |
| H ₂ S | | | | | | |
| Comments | | | | | | |
| In boring hole on N end of Westlake | | | | | | |
| Downwind of Boring hole on N end of Westlake | | | | | | |
| Downwind of Boring hole on N end of Westlake | | | | | | |
| Downwind of Boring hole on N end of Westlake | | | | | | |
| NE of Trench on corner of Westlake & Mercer | | | | | | |
| Down wind of boring hole on N end of Westlake | | | | | | |
| NE of Trench on corner of Westlake & Mercer | | | | | | |
| Down wind of boring hole on N. end of Westlake | | | | | | |
| In SW corner of Trench @ corner of Westlake & Mercer | | | | | | |
| SW corner of Trench @ corner Westlake & Mercer | | | | | | |
| E side of Trench @ corner Westlake & Mercer | | | | | | |
| Down wind of boring hole on N. end of Westlake | | | | | | |
| " | | | | | | |
| " | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 9/26/06 | | Monitoring Personnel: Saime Hollmer | | Monitoring Station ID: | | | | | |
|--|--------------------------|--|-----------------------|------------------------|------------------------|----------|---------|------------------|--|
| Weather: Sun 60° morning - mid 20° Afternoon | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: Eric Larson | | Pre-drilling near City Investors property at utility work at S end of Westlake | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: 4 Gas | Brand: Multi Rae | | Type: 4 Gas/Multi Rae | Calibration Data | | | | | |
| Model: Plus | | | Gas: 8:00am | By: Saime Hollmer | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 7:26 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | Near bearing hole on corner of Westlake & Valley |
| 7:27 | 1.7 | 0 | - | 20.6 | 0 | 0 | - | - | right above bearing hole on corner of Substacker Valley |
| 8:20 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | 2 ft from bearing hole " " " |
| 9:05 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 9:47 | 0.1 | 0 | - | 20.9 | 0 | 1 | - | - | NE corner of Trench @ S end of Westlake |
| 10:05 | 1.0 | 0 | - | 20.9 | 0 | 1 | - | - | 2 ft from bearing hole near N end of Westlake |
| 10:36 | 9.1 spikes 0.1 mostly | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 10:55 | < 1 mostly 0.1 spikes | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 11:14 | < 1 mostly 4.6 spikes | 0 | - | 20.9 | 0 | 1 | - | - | SA from bearing near N end of Westlake < 2 since last review |
| 11:30 | < 1 mostly 15 spikes | 0 | - | 20.9 | 0 | 1 | - | - | Utility Trench S end Westlake (moved generator) |
| 11:42 | 0 | 0 | - | 20.9 | 0 | 0-2 | - | - | " " " " sustained for 3min around trench |
| 11:55 | 18.5 | 0 | - | - | - | - | 0 | - | Vapors from pre-drilling, collecting benzene |
| 12:00 | - | - | - | - | - | - | 0 | - | Sensodyne tube for benzene at last hole drilled |
| 12:37 | 0.1 | 0 | - | 21.3 | 0 | 0 | - | - | E side Utility Trench @ S end Westlake |
| 12:50 | 0.4 | 0 | - | 21.4 | 0 | 0 | - | - | 1 ft from bearing near N end of Westlake |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

pg 2/2

| | | | | | |
|----------|---------|----------------------------|--------------------------|------------------------|--|
| Date: | 9-26-06 | Monitoring Personnel: | Jayne Hillmer / T. Seeds | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | |
| | | Delta Project Manager: | | | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:10 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling next to CI property |
| 13:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 13:27 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling try to clear an obstruction |
| 13:28 | 1.1 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 13:40 | 4.1 ppb | 0 | - | 20.9 | 0 | 0 | 0 | - | " |
| 14:15 | 8.1 ppb | 0 | - | 20.9 | 0 | 0 | - | - | Drilling next to CI property |
| 14:54 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 14:59 | 7.5 ppb | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 15:43 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Utilities Trenches end of Westlake |
| 15:53 | 20.5 ppb | 0 | - | 20.9 | 0 | 0 | - | - | Drilling next to CI property |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|-------------------------------|
| Date: 9/27/06 | Monitoring Personnel: Saima Haffner | Monitoring Station ID: |
| Weather: Sun 60° Morning Mid 70°s Afternoon | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Eric Larson | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|----------|-------------------|----------------|
| Type: | Brand: | Type: | Gas: |
| 4 Gas | Mult-Rae | 4 Gas Mini-Rae | 4 Gas Mini-Rae |
| | | 4 Gas x Fresh Air | Fresh Air |
| Model: | Pias | By: | Saima / 7:00am |
| | | | Saima / 11:50 |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Drillings by CI property |
| 07:59 | 2.1 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:27 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:28 | 4.5 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:50 | 0.6-35.0 | 0 | - | 20.9 | 0 | 0 | 0.5 | - | " |
| 09:30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " (Fillings hole by hand up close) |
| 09:36 | 41.5 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 10:35 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 10:40 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | Utility Trench N end of Westlake |
| 11:10 | 4 | 0 | - | 21.1 | 0 | 1 | - | - | Drillings by CI Property |
| 11:46 | 19 | 0 | - | 21.1 | 0 | 0 | - | - | " |
| 12:53 | 1.5 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 14:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 14:12 | 2.3 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 14:31 | 2 | 0 | - | 20.9 | 0 | 0 | - | - | " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------------------|--|------------------------|
| Date: 9/27/06 | Monitoring Personnel: Aric Frohman | Monitoring Station ID: |
| Weather: Clear, mild cool night | Delta Site H&S Supervisor: Eric Larsen | Excavation Summary: |
| Delta Project Manager: Eric Larsen | | |

| Monitoring Equipment | | | | | | Calibration Data | | |
|----------------------|--|--|--|-------|--|------------------|--|--|
| Type: S-gas | | | | Type: | | | | |
| Brand: MultiPac | | | | Gas: | | | | |
| Model: Plus | | | | By: | | | | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 19:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In all 3 trenches for the in |
| 20:15 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | to water main |
| 21:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench tie in of water main |
| 21:10 | 0.0 | 0 | — | 20.9 | 0 | 3 | — | — | in South trench tie in of water main |
| 21:15 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In middle trench tie in of water main |
| 21:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench tie in of water main |
| 21:40 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In South trench tie in of water main |
| 21:50 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In middle trench " " " " |
| 22:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench " " " " |
| 22:35 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In middle trench " " " " |
| 22:50 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench " " " " |
| 23:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench " " " " |
| 23:40 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In middle trench " " " " |
| 1:10 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In North trench " " " " |
| 1:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | In middle trench " " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|------------------------|
| Date: 9/28/06 | Monitoring Personnel: S. Hollmer & T. Seeds | Monitoring Station ID: |
| Weather: Clear 60° - morning mid 70° - Afternoon | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Eric Larsson | | |

| | | | |
|-----------------------------|--|-------------------------|--------------|
| Monitoring Equipment | | Calibration Data | |
| Type: 4 Gas | | Type: Mult. Rae | |
| Brand: Mult. Rae | | Gas: Fresh Air | |
| Model: Plus | | By: S. Hollmer | 15:03 |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 08:30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drilling N. end of Westlake |
| 09:10 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:57 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:43 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drilling N. end of Westlake |
| 11:55 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:00 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:59 | 0 | 0 | - | 21.2 | 0 | 0 | - | - | " " |
| 14:27 | 0 | 0 | - | 21.3 | 0 | 0 | - | - | " " |
| 15:05 | 9.3 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drilling Next to CI property |
| 15:41 | 3.2 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:04 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

1052

| | | |
|---|---|--|
| Date: 9/28/00 | Monitoring Personnel: <i>Aric Bohman</i> | Monitoring Station ID: |
| Weather: mid 70's clear | Delta Site H&S Supervisor: <i>Eric Larsen</i> | Excavation Summary: <i>Pre-drilling, street cleanup, stump removed</i> |
| Delta Project Manager: <i>Eric Larsen</i> | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|------------------|------------------|------|
| Type: | Brand: | Type: | Gas: |
| <i>5-gas</i> | <i>MULTI Pce</i> | | |
| | <i>Plus</i> | By: | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 8:51 | 0.0 | 0 | — | 20.9 | 0 | 1 | — | — | Access barrier in Westlake 1 to express entrance |
| 9:10 | 0.0 | 0 | — | 20.9 | 0 | 1 | — | — | Next to pre-drilling |
| 9:20 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At City Inventors fence |
| 9:45 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At north end of City inventors |
| 10:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At northern most pre-drilling hole |
| 10:35 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At northern pre-drilling site |
| 10:50 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At northern pre-drilling site |
| 11:10 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 11:35 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 12:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 12:35 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of Westlake |
| 13:10 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At northern pre-drilling site |
| 13:30 | 0.0 | 0 | — | 20.9 | 0 | 1 | — | — | At northern " " " " |
| 13:55 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 14:25 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|-------------------------------|
| Date: 10/3/06 | Monitoring Personnel: Saine Hollmer | Monitoring Station ID: |
| Weather: cloudy 60° | Delta Site H&S Supervisor: Eric Larson | Excavation Summary: |
| Delta Project Manager: Eric Larson | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|-----------|------------------|-------------------|
| Type: | 4-Gas | Type: | 4-Gas / Multi-Rae |
| Brand: | Mult; Rae | Gas: | Fresh Air |
| Model: | Plus | By: | K Hollmer / 07:06 |
| | | | S Hollmer / 12:48 |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:06 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | initial readings in trailer |
| 07:08 | 0.0 | 0 | - | 20.9 | 0 | 0-1 | - | - | After Fresh Air Calibration |
| 07:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | pre drilling next to QT property |
| 08:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:55 | 00-0.6 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 09:23 | 2.3-57.5 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 09:57 | 0.0-0.8 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 10:36 | 1.0-19.2 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 11:10 | 0.0-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 11:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 12:47 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | " |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 13:48 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 14:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------|--|------------------------|
| Date: 10/4/06 | Monitoring Personnel: <i>Saine Hallmer</i> | Monitoring Station ID: |
| Weather: Clear | Delta Site H&S Supervisor: | Excavation Summary: |
| Upper CO's | Delta Project Manager: <i>Eric Larson</i> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--|-----------------------|---------------------|------------------|--|--|--|
| Type: 4-Gas | | Type: | 4-Gas/MultiRae Plus | | | | |
| Brand: MultiRae | | Gas: | Fresh Air | | | | |
| Model: Plus | | By: <i>S. Hallmer</i> | 10/06:58 | | | | |

| Time | Meter Readings | | | | | | Dräger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|--------------|------------------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 06:57 | 1.1 | 0 | - | 20.5 | 0 | 2 | - | - | Initial Reading in the trailer |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0-1 | - | - | After Fresh Air Calibration |
| 07:50 | 5.6 | 0 | - | 20.9 | 0 | 0 | - | - | Pre Drilling E of Westlake next to CI property |
| 08:20 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:57 | 3.8 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre Drilling E of Westlake next to station |
| 09:57 | 1.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:21 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:18 | 13.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Date: 10/5/06
 Weather: clear mid 60's N/NE wind
 Monitoring Personnel: *Saima Hollmer*
 Delta Site H&S Supervisor:
 Delta Project Manager: *Faye Larson*
 Monitoring Station ID:
 Excavation Summary:

Monitoring Equipment
 Type: 4-Gas
 Brand: Malt Rare
 Model: Plus
 Calibration Data
 Type: 4-Gas Malt Rare
 Gas: Fresh Air
 By: *S. Hollmer 7:20*

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 08:03 | 84.5 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drilling E side of Westlake next to Station |
| 08:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:57 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drilling same area, Auger @ approx. 19' |
| 08:15 | 1.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " 4' |
| 09:30 | 0.9-10.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " 20'-20' |
| 09:59 | 1.8 | 0 | - | 20.9 | 0 | 0 | - | - | Pre Drilling E side of Westlake |
| 10:45 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind next to exclusion fence 15' away |
| 11:09 | 0.0 | 0 | - | 21.1 | 0 | 0 | - | - | Down wind 1 1/2' from hole |
| 11:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 11:20 | 4.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 11:21 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 11:22 | 0.8 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 15' next to exclusion fence |
| 11:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 1.5' from hole |
| 11:39 | 3.3 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 15' next to exclusion fence |
| 11:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |

Pg. 1 of 2

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|-------------------------------|
| Date: 10/5/06 | Monitoring Personnel: Jaime Hollmer | Monitoring Station ID: |
| Weather: clear mid 60s N/NE wind | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Eric Larsson | | |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: 4-Gas | | Type: | |
| Brand: Malt. Rae | | Gas: | |
| Model: Plus | | By: | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:56 | 0.0-1.6 | 0 | - | 20.9 | 0 | 0 | - | - | 15' Downwind from pre-drilling next to fence by site |
| 14:05 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | 2' Downwind from hole, westlake by pumps |
| 14:27 | 1.3-4.4 | 0 | - | 20.9 | 0 | 0 | - | - | 15' Downwind from pre-drilling by fence |
| 14:28 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | 2' Downwind from pre-drilling |
| 14:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:42 | 1.7 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:42 | 1.8 | 0 | - | 20.9 | 0 | 0 | - | - | 15' Downwind from pre-drilling |
| 14:44 | 1.1 | 0 | - | 20.9 | 0 | 0 | - | - | 2' Downwind |
| 15:09 | 3.8 | 0 | - | 20.9 | 0 | 0 | - | - | 15' Downwind |
| 15:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:34 | 22.6 | 0 | - | 20.9 | 0 | 0 | - | - | 2' Downwind |
| 15:46 | 2.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:55 | 52.8 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:57 | 3.1 | 0 | - | 20.9 | 0 | 0 | - | - | " Even with 5 end pump 10' inside |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------------|--|--|
| Date: 10-6-06 | Monitoring Personnel: T. Seeds | Monitoring Station ID: N/A |
| Weather: Rainy ~60°F | Delta-Site H&S Supervisor: URS Devinne Burnside | Excavation Summary: Pre-drilling next to west canopy |
| | Delta Project Manager: E. Larsen | Workzone (unless otherwise noted) |

| | | | |
|-----------------------------|---------------------------|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: PID | Brand: MultiRae | Type: | |
| Model: Plus | | Gas: | |
| | | By: | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|------|----------------|---------|---------------------|--------------------|------------------------|---------------|-------------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 0745 | 05 | 0 | - | 20.9 | 0 | 6 | - | - | Pre-drilling / saw cutting nearby |
| 0750 | 20.9 | 0 | - | 20.9 | 0 | 3 | - | - | 243 spikes (range 0.5 - 243) |
| 0800 | 1.1 | 0 | - | 20.9 | 0 | 224 | - | - | CO spike up from saw cutting's truck |
| 0805 | 0.0 | 0 | - | 20.9 | 0 | 0-1 | - | - | * advised Hazco to vacate area |
| 0805 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | Perimeter monitoring - low level |
| 0820 | 0.8 | 0 | - | 20.9 | 0 | 4 | - | - | Perimeter monitoring - low level |
| 0837 | 0.5-5.4 | 0 | - | 20.9 | 0 | 2 | NO. 2 (est) | - | Work zone next to drilling |
| 0845 | 2.4 | 0 | - | 20.9 | 0 | 2 | - | - | Benzene tube over 8 min (4 pumps) / VOC range 0.5-5 |
| 0855 | 1.7-6.2 | 0 | - | 20.9 | 0 | 1-2 | NO. 2 (est) | - | next to drilling |
| 1010 | 1.3 | 0 | - | 20.9 | 0 | 0 | - | - | Benzene tube over 8 min / VOC range 1.7-6.2 |
| 1015 | 0.8 | 0 | - | 20.9 | 0 | 0 | - | - | drilling near SW corner of canopy |
| 1018 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " " " |
| 1025 | 0.9-7.0 | 0 | - | 20.9 | 0 | 0 | <0.1 (est) | - | " " " " " " |
| 1030 | 1.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " " " |

Note: Hazten personnel observed water readings 76-119 ppm for VOCs @ ~9:30 AM while I was back at field of COP 255353/Westlake-Mercer Cleanup Project/Air Monitoring Plan/Air monitoring field sheet.xls - Limited exposure to high levels (~15 min or less)

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

pg. 2

| Date: 10-6-06 | | Monitoring Personnel: T. Seeks | | | | Monitoring Station ID: Work zone (unless otherwise noted) | | | |
|------------------------------|----------------|--------------------------------------|---------------------|--------------------|------------------------|---|---------|----------|---|
| Weather: Cloudy/breeze ~60°F | | Delta Site H&S Supervisor: E. Larsen | | | | Excavation Summary: Pre-drilling near West canopy to SW of canopy | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | | Type: | | | | | | | |
| Brand: | | Gas: | | | | | | | |
| Model: | | By: | | | | | | | |
| Calibration Data | | | | | | | | | |
| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 1038 | 0.9-6.2 | 0 | - | 20.9 | 0 | 0 | 0 | - | Benzene tube (8min) / VOCs 0.9-6.2 |
| 1048 | 0-2.1 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling SW of canopy |
| 1055 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 1104 | 0.8-18.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 1110 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Preparing to drill next hole |
| 1115 | 0.0-0.3 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling near DAS-8 |
| 1120 | 1.7-12.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 1125 | 0.2-6.7 | 0 | - | 20.9 | 0 | 0 | 0 | - | " " " " |
| 1140 | 0.0-12.6 | 0 | - | 20.9 | 0 | 0 | - | - | Ranged 0.0 to 12.6 ppm over 15 minutes |
| 1143 | 0.0-0.1 | 0 | - | 20.9 | 0 | 0 | - | - | Perimeter: COP + landrover |
| 1155 | 0.0-15.8 | 0 | - | 20.9 | 0 | 0 | - | - | Work zone - drilling req. DAS-8 |
| 1315 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling W/N portion of excavation for installation of S. wall of Segment B |
| 1320 | 0.0-0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 1340 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 1415 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

pg 3/3

| | | |
|--|---|---|
| Date: 10-6-06 | Monitoring Personnel: Jamey Peterson | Monitoring Station ID: |
| Weather: Overcast -60°F -light wind | Delta Site H&S Supervisor: Tenz Seeds Delta Project Manager: Eric Larson | Excavation Summary: Pre-Drilling: For right lane of Westlake Ave ~40' South of Broad/Walky St. |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: S-gas meter | | Type: | |
| Brand: Multi Raе | | Gas: | |
| Model: Plus | | By: | |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 14:30 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 14:40 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drill hole completed at 14:10 |
| 14:50 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drill hole # 2 begin, Backhoe moving soil. |
| 14:55 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drill hole # 2 complete, Resin hole # 3 |
| 15:00 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre-Drill hole # 3 complete. |
| 15:10 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling/soil activities complete for this work |
| 15:30 | - | - | - | - | - | - | - | - | Final work activities complete for day. |
| | | | | | | | | | |
| | | | | | | | | | |
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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|--|--|
| Date: 10/9/06 | Monitoring Personnel: <i>Saim Holmer</i> | Monitoring Station ID: |
| Weather: cloudy morning clear by 09:00 | Delta Site H&S Supervisor: | Excavation Summary: One Drilling center of Westlake moving cross ways & down by the station moving across the street. |
| | Delta Project Manager: <i>Eric Larson</i> | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------------|--|
| Type: 4 Gas | | Type: 4 Gas | |
| Brand: Multi Rae | | Gas: Fresh Air / 2:50m | |
| Model: Pias' | | By: <i>Saim H</i> | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|--------------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre Drilling middle of Westlake |
| 08:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 08:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 09:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Pre Drilling next to station |
| 09:16 | 5.5 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 09:36 | 2.3 | 0 | - | 20.9 | 0 | 0 | - | - | " downwind 3 ft |
| 09:38 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | " Next to exclusion fence |
| 09:56 | 20.1 | 0 | - | 20.9 | 0 | 0 | - | - | " downwind 3 ft |
| 09:57 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | " net to exclusion fence |
| 10:10 | 4.8 | 0 | - | 20.9 | 0 | 0 | - | - | " highest in water breathing zone |
| 10:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " downwind 3 ft |
| 11:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 11:09 | 4.4 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 11:44 | 7.7 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 11:47 | 4.9 ^{SPR} | 0 | - | 20.9 | 0 | 0 | - | - | Downwind 3 ft, West down fast, mid cross sections |

Pa 1 of 2

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/19/00 | | Monitoring Personnel: Saine Hollner | | | | Monitoring Station ID: | | | |
|----------------------|----------------|-------------------------------------|---------------------|--------------------|------------------------|------------------------|---------|----------|--|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | |
| Type: Multi Rac | | Delta Project Manager: Eric Larson | | | | | | | |
| Brand: 4 gas | | | | | | | | | |
| Model: Plus | | | | | | | | | |
| Monitoring Equipment | | | | | | Calibration Data | | | |
| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:59 | 1.3 | 0 | - | 20.9 | 0 | 0 | - | - | See Dr. 11 Breathing Zone, by station, 1/2 across way across |
| 12:49 | 00-100 | 0 | - | 20.9 | 0 | 0 | - | - | See Dr. 11 Downwind 3 ft |
| 13:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:12 | 3.4 | 0 | - | 20.9 | 0 | 0 | - | - | Breathing zone close to hole |
| 13:47 | 00-07 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 5 ft |
| 13:53 | 99.5 spike | 0 | - | 20.9 | 0 | 0 | - | - | " 3 ft (emergency moved away) |
| 14:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | 2 ft from hole |
| 14:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 5 ft |
| 15:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:28 | 0.0-5.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " Next to station |
| 15:31 | 0.0-0.8 | 0 | - | 20.9 | 0 | 0 | - | - | 5 ft away from hole by exclusion fence |
| 15:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Down wind 5 ft |
| 15:48 | 5.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:00 | 2.3-6.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/10/06 | | Monitoring Personnel: <i>Saime Hollmer</i> | | | | Monitoring Station ID: | | | |
|---|----------------------|---|---------------------|--------------------|------------------------|---|---------|------------------|---|
| Weather: <i>Clear</i> | | Delta Site H&S Supervisor: <i>Saime Hollmer</i> | | | | Excavation Summary: <i>redrilling Next to station on South end of Westlake moving South by 11:45 they reached the corner and started moving Westward.</i> | | | |
| Delta Project Manager: <i>Eric Larson</i> | | | | | | | | | |
| Monitoring Equipment | | | | Calibration Data | | | | | |
| Type: 4-Gas | | Type: Multi Rae | | Type: Multi Rae | | Type: Multi Rae | | | |
| Brand: Multi Rae | | Gas: 4 Gas / Fresh Air | | Gas: Fresh Air | | Gas: Fresh Air | | | |
| Model: Plus | | By: Saime H. | | By: Saime H. | | By: Saime H. | | | |
| Meter Readings | | | | Draeger Tubes | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 07:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | 5 end of Westlake by station |
| 07:44 | 0.2-1.8 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while unsewing |
| 08:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while drilling, 5 ft away |
| 08:48 | 0.0-3.6 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while drilling, 4 ft away |
| 09:10 | 0.0-0.6 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while back drilling |
| 09:42 | 0.0-0.8 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while drilling, 5 ft away |
| 09:45 | 0.0-2.1 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while back drilling |
| 10:21 | 0.0-1.6 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 10:57 | 0.0-3.1 | 0 | - | 20.9 | 0 | 0 | - | - | breathing zone while back drilling most extremely < 0.6 |
| 11:17 | 0.0-0.9 | 0 | - | 20.9 | 0 | 0 | - | - | while drilling 1 ft down wind, mostly 0.0 |
| 11:55 | 0.0-0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 12:55 | 0.0-0.7 | 0 | - | 20.9 | 0 | 0 | - | - | Breathing Zone while back drilling |
| 12:55 | 64.0 ^{5 ft} | 0 | - | 20.9 | 0 | 0 | - | - | " |
| 13:13 | 0.0-0.3 | 0 | - | 20.3 | 0 | 0 | - | - | " |
| 13:30 | 0.0-7.1 | 0 | - | 20.9 | 0 | 0 | - | - | " mostly < 1.0 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|-------------------------------|
| Date: 10/10/06 | Monitoring Personnel: Saine Hollmer | Monitoring Station ID: |
| Weather: Clear 70°F | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: Eric Larson | | |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|----------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:44 | 00-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | Breathing Zone while back drilling, O ₂ from Station Lot |
| 13:54 | 00-4.0 | 0 | - | 20.9 | 0 | 0 | - | - | By exclusion fence mostly <0.5, while drilling |
| 14:15 | 00-5.1 | 0 | - | 20.9 | 0 | 0 | - | - | 7 ft from hole Breathing Zone while Drilling |
| 14:47 | 0.0-6.9 | 0 | - | 20.9 | 0 | 0 | - | - | While drilling 7 ft from hole, mostly <1.0 |
| 14:46 | 0.2-8.2 | 0 | - | 20.9 | 0 | 0 | - | - | while back drilling mostly <2.0 |
| 15:06 | 0.5-38.0 | 0 | - | 20.9 | 0 | 0 | 1 approx | - | while back drilling mostly <4.0 |
| 15:21 | 0.0-2.5 | 0 | - | 20.9 | 0 | 0 | - | - | while back drilling |
| 15:30 | 0.0-5.1 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling 7 ft from hole, mostly <0.5 |
| 15:47 | 0.0-7.6 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling, up close mostly <3.0 |
| 15:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling 7 ft from hole |
| 16:09 | 0.0-30.6 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling, mostly <5.0, Breathing Zone |
| 16:15 | 0.0-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling 4 ft from hole, mostly 0.0 |
| 16:17 | 0.0-1.5 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling, Breathing Zone, Mostly <0.5 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|-----------------|----------|---------------------------------------|---------------|-------------------------------|--|
| Date: | 10/11/06 | Monitoring Personnel: | Saine Hollmer | Monitoring Station ID: | |
| Weather: | Clear | Delta Site H&S Supervisor: | F | Excavation Summary: | Pre Drilling. Started at the intersection of Westlake with Mercer. Moving E to W. Then from S to N on the W side of future trench. |
| | | Delta Project Manager: | Eric Larson | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|----------|------------------|------------------------------|
| Type: | 4 Gas | Type: | Mult Raе |
| Brand: | Mult Raе | Gas: | fresh Air |
| Model: | Plus | By: | S. Hollmer 07:15 Saine 10:50 |

| Time | Meter Readings | | | | | Draeger Tubes | | Location In workers Breathing Zone | Comments |
|-------|--------------------------|---------|---------------------|--------------------|------------------------|---------------|---------|------------------------------------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | |
| 07:31 | 0.0-5.2 | 0 | - | 20.9 | 0 | 0 | - | - | Breathing Zone While Back Drilling mostly < 1.0 |
| 08:06 | 0.4-29.4 ^{591*} | 0 | - | 20.9 | 0 | 0 | - | - | While Back Drilling mostly < 2.0 |
| 08:17 | 0.0-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | While Drilling |
| 08:35 | 0.0-14.3 | 0 | - | 20.9 | 0 | 0 | - | - | While Back Drilling mostly < 3.0 |
| 08:49 | 0.2-4.8 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling mostly < 2.0 |
| 09:01 | 0.0-1.6 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 09:15 | 0.2-2.6 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:29 | 0.0-0.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:43 | 0.0-0.6 | 0 | - | 20.9 | 0 | 0 | - | - | " " Reached W side of future Trench |
| 09:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling starting to go Northward |
| 11:15 | 0.0-1.1 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 11:33 | 0.0-0.8 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:50 | 0.0-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:57 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | " " 12:49 from corner |
| 13:19 | 0.0-0.4 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling skip to above 20' down from Scarp |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/12/06 | | Monitoring Personnel: <i>Saine Hollmer</i> | | Monitoring Station ID: | | |
|---|-----------|--|----------------------------|---|------------------------|----------|
| Weather: Clear, 70° | | Delta Site H&S Supervisor: | | Excavation Summary: Pre Drilling starting at the SW corner of the excavation area | | |
| Delta Project Manager: <i>Eric Larson</i> | | | | | | |
| Monitoring Equipment | | | | | | |
| Type: 4 Gas | | | Calibration Data | | | |
| Brand: Multi: Rae | | | Type: 4 Gas Multi: Rae | | | |
| Model: P145 | | | Gas: Fresh Air | Isobutylene 10000 | | |
| | | | By: <i>S Hollmer/07:30</i> | <i>S Hollmer/11:00</i> | | |
| Meter Readings | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) |
| 07:38 | 0.0-1.1 | 0 | - | 20.9 | 0 | 0 |
| 07:42 | 0.0-0.1 | 0 | - | 20.9 | 0 | 0 |
| 07:56 | 0.0-1.1 | 0 | - | 20.9 | 0 | 0 |
| 08:44 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 09:49 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 10:20 | 0.0 | 0 | - | 20.9 | 0 | 0-1 |
| 10:22 | 0.0-0.3 | 0 | - | 20.9 | 0 | 0 |
| 11:19 | 0.0-3.7 | 0 | - | 20.9 | 0 | 0 |
| 11:33 | 0.0-0.1 | 0 | - | 20.9 | 0 | 0 |
| 11:52 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 12:42 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 13:08 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 13:28 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| 13:45 | 0.0 | 0 | - | 20.9 | 0 | 0 |
| Draeger Tubes | | | | | | |
| | | Benzene | | H ₂ S | | |
| | | - | | - | | |
| Breathing Zone of Workers unless otherwise noted. | | | | | | |
| Comments | | | | | | |
| Drilling, SW corner, 8 ft from hole, no wind | | | | | | |
| Back Drilling | | | | | | |
| " " | | | | | | |
| Back Drilling approx 6 ft from corner | | | | | | |
| Back Drilling | | | | | | |
| Drilling | | | | | | |
| Back Drilling | | | | | | |
| " " VOC mostly 0.0 | | | | | | |
| " " " " | | | | | | |
| " " " " | | | | | | |
| Back drilling 28ft from S. corner | | | | | | |
| Drilling, 2 inches from hole | | | | | | |
| Back drilling | | | | | | |
| " " | | | | | | |
| " " " " | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|---|
| Date: 10/12/06 | Monitoring Personnel: Jaime Hollmer | Monitoring Station ID: |
| Weather: Clear, sunny 70's | Delta Site H&S Supervisor: | Excavation Summary: Pre drilling starting at the SW corner of the excavation site |
| Delta Project Manager: Eric Larson | | |

| Monitoring Equipment | | Calibration Data | |
|-------------------------|--|------------------------------|------------------------|
| Type: 4 gas | | Type: 4 gas Multi Rae | 4 gas Multi Rae |
| Brand: Multi Rae | | Gas: Fresh air | 750 bulb/envelopes |
| Model: Pias | | By: J Hollmer/07:30 | J Hollmer/11:00 |

| Time | Meter Readings | | | | | | Dräger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|--------------|------------------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 14:08 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Backdrilling |
| 14:34 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 14:49 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 15:02 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 15:14 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | 1' 1' approx 44' from SWS Con. |
| 15:20 | 0.0-9.9 spike | 0 | 0 | 20.9 | 0 | 0 | - | - | Drilling |
| 15:27 | 0.0-37.2 spike | 0 | 0 | 20.9 | 0 | 0 | - | - | Back Drill, approx 10' E of last hole, mostly < 2.0 |
| 15:41 | 0.0-50.0 spike | 0 | 0 | 20.9 | 0 | 0 | - | - | Drill, 2' west of last, mostly < 8.0 (moved near back) |
| 15:44 | 0.0-4.6 | 0 | 0 | 20.9 | 0 | 0 | - | - | Back Drill, mostly less than .3 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------|--|--|
| Date: 10/13/06 | Monitoring Personnel: Tavan Rank | Monitoring Station ID: |
| Weather: Clean 70's | Delta Site H&S Supervisor: Eric Larson | Excavation Summary: Pre drilling south west side of site. Pre drilling every 2'. |
| Delta Project Manager: | | |

| | | | |
|----------------------|--|---------------------|---------------|
| Monitoring Equipment | | Calibration Data | |
| Type: 4 gas | | Type: Malti Rae | Malti Rae |
| Brand: Malti Rae | | Gas: Fresh air/Zero | Robylene 1100 |
| Model: Plus | | By: TR 10/13/06 | TR 10/30/06 |

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:23 | 0.0-318 | 0 | 0 | 20.9 | 0 | 0-2 | - | - | Spill #7:30 drill leaking oil shut do |
| 08:10 | 0.0 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | 8:00 began drilling |
| 08:15 | 0.0-0.2 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | Back drilling |
| 08:42 | 0.1-0.4 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | Drilling |
| 09:05 | 0.0-0.1 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | Back drilling |
| 09:37 | 0.0 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | Drilling |
| 10:00 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Back drilling |
| 10:21 | 0.0 | 0 | 0 | 20.9 | 0 | 0-1 | - | - | Drilling |
| 10:41 | 0.0-0.3 | 0 | 0 | 21.2 | 0 | 0-1 | - | - | Back drilling |
| 11:10 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Back drilling |
| 11:16 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Back drilling |
| 11:28 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Drilling |
| 11:59 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Drilling |
| 13:05 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Drilling |
| 13:47 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Back drilling |

larger to drill due to woods
 MV soil.

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/16/06 | | Monitoring Personnel: Seime Hollmer | | | | Monitoring Station ID: | | | |
|-------------------------------------|------------------|---|---------------------|--------------------|------------------------|--|---------|----------|--|
| Weather: Clear, 10ft + 0ft K&M | | Delta Site H&S Supervisor: Eric Larsson | | | | Excavation Summary: Pre Drilling on Western border of site | | | |
| Delta Project Manager: Eric Larsson | | Monitoring Equipment | | | | Calibration Data | | | |
| Type: 4 Gas | Brand: Multi-Rae | | Model: Plus | | Type: 4 Gas | Gas: Fresh Air | | | |
| | | | | By: Hollmer 11:15 | | | | | |
| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 08:26 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | West side of perimeter approx 70' from SW corner |
| 09:55 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | Back Drilling 58' from SW corner |
| 10:16 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | Back Drilling |
| 10:30 | 0.0-0.1 | 0 | — | 20.9 | 0 | 0 | — | — | Back Drilling |
| 10:43 | 0.0-0.1 | 0 | — | 20.9 | 0 | 0 | — | — | " " |
| 10:58 | 0.0-0.1 | 0 | — | 20.9 | 0 | 0 | — | — | " " 96' from SW corner |
| 11:46 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " |
| 13:38 | 0.0-1.6 | 0 | — | 20.9 | 0 | 0 | — | — | Back Drilling, 108' from SW corner |
| 13:50 | 0.0-2.6 | 0 | — | 20.9 | 0 | 0 | — | — | " " |
| 14:42 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Drilling, 46' from center band in perimeter |
| 14:59 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Back Drilling |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|--|
| Date: 10/17/06 | Monitoring Personnel: Saima Hollmer | Monitoring Station ID: |
| Weather: Sun, 60° Partly cloudy SE wind (direction Top) | Delta Site H&S Supervisor: Eric Larsson | Excavation Summary: Pre Drilling. On the SW perimeter of the Excavation that section was completed. Various spots were re-drilled along that same section. Drilling stopped at 3:00pm |
| Delta Project Manager: | | |

Monitoring Equipment

| | | |
|--------------------------|---|-------------------------|
| Type: 4 Gas | Type: 4 Gas Mult: Rae | Calibration Data |
| Brand: Multi: Rae | Gas: CO, H ₂ S, LEL, O ₂ | Multi: Rae |
| Model: Plus | By: Saima Hollmer 6/15/05 | Fresh Air |
| | | Saima H. / 7:40/13:53 |

Meter Readings

| Time | Meter Readings | | | | | | Draeger Tubes | | Comments |
|------|----------------|---------|---------------------|--------------------|------------------------|----------|---------------|------------------|----------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |

| | | | | | | | | | |
|-------|---------|---|---|------|---|---|---|---|---|
| 08:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling, West perimeter, 34' S of center corner |
| 08:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 08:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 08:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " 24' S of center corner |
| 10:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 10:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling 14' S of center corner |
| 11:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling |
| 11:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back drilling |
| 11:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling |
| 12:50 | 0.0 | 0 | - | 21.1 | 0 | 0 | - | - | Drilling |
| 13:13 | 0.0 | 0 | - | 21.1 | 0 | 0 | - | - | Back Drilling 4' S of center corner |
| 13:32 | 0.0 | 0 | - | 21.1 | 0 | 0 | - | - | Back Drilling center corner |
| 13:49 | 0.2-3.6 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling, near SW corner again |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/18/06 | | Monitoring Personnel: Saime Hollmer | | Monitoring Station ID: | | | | | |
|---|-----------|---|---------------------|--|------------------------|----------|---------|------------------|---|
| Weather: Rain Mid 500F Wind: going N Coming from S | | Delta Site H&S Supervisor: | | Excavation Summary: One drilling on SW perimeter of excavation. Clearing debris | | | | | |
| Delta Project Manager: Eric Larson | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: 4 Gas | | | | | Calibration Data | | | | |
| Brand: Mett. Rac | | | | | | | | | |
| Model: Plus | | | | | | | | | |
| | | Type: Mett. Rac Plus | | | | | | | |
| | | Gas: CO, H₂S, O₂, Met. Ion Exch. Air | | | | | | | |
| | | By: Saime Hollmer 07:00 | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 07:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling, approx 60' from center corner |
| 09:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Drilling, 52' from center corner |
| 09:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 10:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 10:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Back Drilling |
| 11:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:25 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " inside top of hole |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------------|---|---|
| Date: <i>10/20/06</i> | Monitoring Personnel: <i>Aric Frohman</i> | Monitoring Station ID: |
| Weather: <i>low 50's overcast</i> | Delta Site H&S Supervisor: | Excavation Summary: <i>Pie drilling</i> |
| | Delta Project Manager: <i>Eric Larsen</i> | |

| | | | |
|--------------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <i>S-gas</i> | | Type: | |
| Brand: <i>Multih-Dae</i> | | Gas: | |
| Model: <i>Plus</i> | | By: | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of westlake |
| 7:50 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of westlake |
| 8:20 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of westlake / pending |
| 9:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 9:20 | 0.1 | 0 | — | 20.9 | 0 | 1 | — | — | " " " " " " |
| 10:10 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 10:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 11:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 11:20 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At northern end of westlake by stud pile No. |
| 13:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of westlake / pending |
| 13:20 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 13:55 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 14:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At north end of westlake by stud pile No. |
| 15:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | At southern end of westlake / pending |
| 15:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |
| 16:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " " " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 10/24/06 | | Monitoring Personnel: <i>Saine Hellmer (KC)</i> | | | | Monitoring Station ID: | |
|---|-----------|---|---------------------|--------------------------------|------------------------|---|---|
| Weather: Rain 49°F Wind SSW @ NW | | Delta Site H&S Supervisor: | | | | Excavation Summary: <i>Re - Re Drilling</i> | |
| Delta Project Manager: <i>Eric Larson</i> | | | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: <i>4 Gas</i> | | | | Type: <i>4 Gas, Multi-Rate</i> | | | |
| Brand: <i>Mult. Rate</i> | | | | Gas: <i>Fresh Air</i> | | | |
| Model: <i>Plus</i> | | | | By: <i>Saine</i> | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Comments |
| 09:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>Re Drilling by CI Property</i> |
| 09:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| 10:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| 11:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>Re Drilling Swinner of Perimeter</i> |
| 14:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| 14:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>SW corner, in char of Torrance drill rig</i> |
| 15:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>SW corner of perimeter</i> |
| 15:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| 15:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| 16:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | <i>"</i> |
| Draeger Tubes | | | | | | | |
| | | | | Benzene | H ₂ S | | |

COP - Westlake/Mercer Cleanup Project
 Air Monitoring
 Jaime Hollmer
 (Delta Staff)

10/26/06

| Locations | Time | Multi-Rae Readings | | | | | Mini-Rae | Sampled Y or N |
|-----------|----------------|--------------------|------------------|-----|------|-----|----------|----------------|
| | | CO | H ₂ S | LEL | Oxy | VOC | VOC | |
| MS-11 | 11:02 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-10 | 11:05 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-9 | 11:15 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-12 | 11:19 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-13 | 11:30 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-14 | 12:23 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-16 | 12:25 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-6 | 12:32 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-23 | 12:35 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-8 | 12:39 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-22 | 12:44 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-7 | 12:48 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-24 | 12:52 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-25 | 12:56 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-18 | 13:00 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-15 | 13:03 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-19 | 13:06 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-20 | 13:14 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-21 | 13:18 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-17 | 13:23 13:18 | 1 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |

COP - Westlake/Mercer Cleanup Project
Air Monitoring

10/26/06
10:30:00

Delta - Jaime Hollmer

| Locations | Time | Multi-Rate Readings | | | | | Mini-Rate | Sampled Yes/No |
|-----------|-------|---------------------|------------------|-----|----------------|-----|-----------|----------------|
| | | CO | H ₂ S | LEL | O ₂ | VOC | VOC | |
| MS-11 | 09:07 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-10 | 09:09 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-21 | 09:12 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-20 | 09:14 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-13 | 09:16 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-12 | 09:18 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-14 | 09:20 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-19 | 09:22 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-15 | 09:24 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-18 | 09:26 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-17 | 09:28 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-16 | 09:30 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-25 | 09:32 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-24 | 09:34 | 0 | 0 | 0 | 20.9 | 0.1 | 0.2 | N |
| MS-6 | 09:36 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-23 | 09:38 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-22 | 09:40 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-8 | 09:47 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | N |
| MS-7 | 09:49 | 0 | 0 | 0 | 20.9 | 0.1 | 0.0 | N |

CO₂ - Westlake/Mercer Cleanup Project
Air monitoring

~~10/26/06~~
10/31/06

De Ha - Jaime Hollwer

Mult. Gas Readings

Mini
Rate

| Locations | Time | Mult. Gas Readings | | | | | Mini Rate | Sampled Y/N |
|-----------|-------|--------------------|------------------|-----|----------------|---------|-----------|-------------|
| | | CO | H ₂ S | LEL | O ₂ | VOC | VOC | |
| MS-12 | 09:17 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-14 | 09:24 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-16 | 09:29 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | X |
| MS-6 | 09:35 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-23 | 09:47 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-10 | 09:51 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-8 | 09:58 | 0 | 0 | 0 | 20.7 | 0.0 | 0.0 | Y |
| <hr/> | | | | | | | | |
| MS-12 | 14:24 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-14 | 14:28 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-16 | 14:34 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-6 | 14:39 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-23 | 14:44 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | X |
| MS-10 | 14:55 | 0 | 0 | 0 | 20.9 | 0.85 | 0.0 | Y |
| MS-8 | 15:04 | 0 | 0 | 0 | 20.9 | 0.0-0.2 | 0.0 | Y |

COP - Westlake/Mercer Cleanup Project
Air monitoring

~~10/26/06~~
10/31/06

Delta - Jaime Hollmer

| Locations | Time | Multi-Rae Readings | | | | | Mini-Rae | Sampled Y/N |
|-----------|-------|--------------------|------------------|-----|-----------------|---------|----------|-------------|
| | | CO | H ₂ S | LEL | Ox ₂ | VOC | VOC | |
| MS-12 | 09:17 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-14 | 09:24 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-16 | 09:29 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | X |
| MS-6 | 09:35 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-23 | 09:41 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-10 | 09:51 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-8 | 09:58 | 0 | 0 | 0 | 20.7 | 0.0 | 0.0 | Y |
| <hr/> | | | | | | | | |
| MS-12 | 14:24 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-14 | 14:28 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-16 | 14:34 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-6 | 14:39 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | Y |
| MS-23 | 14:44 | 0 | 0 | 0 | 20.9 | 0.0 | 0.0 | X |
| MS-10 | 14:55 | 0 | 0 | 0 | 20.9 | 0.85 | 0.0 | Y |
| MS-8 | 15:04 | 0 | 0 | 0 | 20.9 | 0.0-0.2 | 0.0 | Y |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Date: 10/31/00 Monitoring Personnel: Saimo K. Hallman Monitoring Station ID: _____

Weather: Clear Delta Site H&S Supervisor: _____
cold Delta Project Manager: _____
Walden's Show Eric Larson

Monitoring Equipment

Type: 4 Gas PID PID
 Brand: Multirae Mini Rae
 Model: Mias 30000
 Type: _____
 Gas: _____
 By: Saimo / 07/00

Calibration Data

Type: _____
 M.n. Rae 2000
 Gas: Schubert
 By: Saimo / 07/00

Meter Readings

| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
|-------|-----------|---------|---------------------|--------------------|------------------------|----------|---------|------------------|--|
| 08:40 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | North of Trench, 1st corner of side |
| 08:46 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Center of Trench, 1st corner W side |
| 08:48 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | South of Trench, " " |
| 10:15 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | South of Trench, Trench Basin, Pleistocene Surface |
| 11:27 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | On S side of NW corner of Lot 1300 Building |
| 12:32 | 0.0-0.1 | 0 | — | 20.9 | 0 | 0 | — | — | Center of Trench, 5 ft away on W side |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|--|---|---|---|
| Date: <u>11/1/06</u> | Monitoring Personnel: <u>James L. KC - Walker</u> | Monitoring Station ID: | Excavation Summary: <u>rough work is being completed on the W side of the excavation site. Trench boxes are being set out in place for trench work.</u> |
| Weather: <u>Mostly Sunny Low 40s =</u> | Delta Site H&S Supervisor: <u>Eric Larson</u> | Delta Project Manager: <u>Eric Larson</u> | |

| Monitoring Equipment | | Calibration Data | |
|----------------------------|----------------------------|------------------|--|
| Type: <u>Fluorac + Red</u> | Type: <u>Fluorac PTD</u> | Type: | |
| Brand: <u>Mettler Rose</u> | Brand: <u>Mettler Rose</u> | Gas: | |
| Model: <u>1145</u> | Model: <u>2000</u> | By: | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:53 | 00-01 | 0 | - | 20.7 | 0 | 0 | - | - | 4th Trench box from the S of Trench |
| 07:57 | 00-01 | 0 | - | 20.7 | 0 | 0 | - | - | 3rd Trench box from the S of Trench |
| 08:05 | 00-02 | 0 | - | 20.7 | 0 | 0 | - | - | 5th Trench box from the S of Trench |
| 08:06 | 00-01 | 0 | - | 20.9 | 0 | 0 | - | - | 6th Trench box from the S of Trench |
| 08:07 | 00-02 | 0 | - | 20.9 | 0 | 0 | - | - | 7th Trench box from the S of Trench |
| 08:12 | 00-01 | 0 | - | 20.9 | 0 | 0 | - | - | 8th Trench box from the S of Trench |
| 08:15 | 00-05 | 0 | - | 20.9 | 0 | 0 | - | - | 9th Trench box from the S of Trench |
| 08:19 | 00-02 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner of Walbridge building |
| 09:12 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | 5th Trench box from the S end of Trench |
| 09:16 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | 7th Trench Box " |
| 09:20 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | 3rd " " |
| 11:09 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:31 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | 5th " " |
| 12:36 | 00 | 0 | - | 20.9 | 0 | 0 | - | - | 8th " " |
| 12:35 | 00-01 | 0 | - | 20.9 | 0 | 0 | - | - | Nearwest trench box near AS-1 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|-----------------------------|---|------------------------|---|
| Date: <u>11-2-01</u> | Monitoring Personnel: <u>Jovan Mack</u> | Monitoring Station ID: | Excavation Summary: <u>hooking up sponge wells in Trench on the NE of site.</u> |
| Weather: <u>Windy Rainy</u> | Delta Site H&S Supervisor: | | |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | | |

Monitoring Equipment

| | | | |
|--------------------------|---------------------|--|---|
| Type: <u>S-gas</u> | H-gas | Type: <u>S-gas</u> | L-gas |
| Brand: <u>Multi Rate</u> | <u>Leak Surveys</u> | Gas: <u>Isobutylene, CO, H₂</u> | <u>H₂S, O₂, CO, LEL</u> |
| Model: <u>Plus</u> | <u>GT</u> | By: <u>JD - Pink</u> | <u>JD - Pink</u> |

Calibration Data

Meter Readings

Color Tubes

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|--------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>7:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>Trench Box furthest N (TB) #1</u> |
| <u>7:45</u> | <u>1.2</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #2</u> |
| <u>7:50</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>21.0</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #3</u> |
| <u>8:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #4</u> |
| <u>8:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.8</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #5</u> |
| <u>8:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #6</u> |
| <u>8:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #7</u> |
| <u>8:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #8</u> |
| <u>8:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #9</u> |
| <u>8:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #10</u> |
| <u>8:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #11</u> |
| <u>8:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #12</u> |
| <u>8:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #13</u> |
| <u>8:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #14</u> |
| <u>8:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #15</u> |
| <u>9:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #16</u> |
| <u>9:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #17</u> |
| <u>9:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #18</u> |
| <u>9:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #19</u> |
| <u>9:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #20</u> |
| <u>9:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #21</u> |
| <u>9:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #22</u> |
| <u>9:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #23</u> |
| <u>9:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #24</u> |
| <u>9:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #25</u> |
| <u>9:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #26</u> |
| <u>9:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #27</u> |
| <u>10:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #28</u> |
| <u>10:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #29</u> |
| <u>10:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #30</u> |
| <u>10:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #31</u> |
| <u>10:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #32</u> |
| <u>10:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #33</u> |
| <u>10:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #34</u> |
| <u>10:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #35</u> |
| <u>10:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #36</u> |
| <u>10:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #37</u> |
| <u>10:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #38</u> |
| <u>10:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #39</u> |
| <u>11:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>-</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>TB #40</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/3/06</u> | | Monitoring Personnel: <u>Eric Lassus</u> | | Monitoring Station ID: | | | | | |
|-------------------------------|------------------|---|---------------------|--|------------------------|----------|----------|------------------|---|
| Weather: <u>Partly Cloudy</u> | | Delta Site H&S Supervisor: <u>Eric Lassus</u> | | Excavation Summary: <u>Correcting AS wells on NW corner of Section B & Beginning C. Beginning work on section B.</u> | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Lassus</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Mult. Gas</u> | Type: | <u>4-Gas</u> | | | | | | |
| Brand: | <u>4 Gas</u> | Type: | <u>Gas</u> | | | | | | |
| Model: | <u>Plus</u> | By: | <u>BT</u> | | | | | | |
| Calibration Data | | | | | | | | | |
| | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>07:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>1st TBox from the North</u> |
| <u>07:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>3rd Trench Box from the North</u> |
| <u>07:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>5th Trench Box from the North</u> |
| <u>07:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>7th Trench Box from the North</u> |
| <u>07:21</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>11th Trench Box from the North</u> |
| <u>08:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>1st TBox from the North</u> |
| <u>08:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Section B, NW corner, extended to 8"</u> |
| <u>08:28</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Section B, NE corner, extended to 6"</u> |
| <u>08:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>3rd TB from the N</u> |
| <u>08:42</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>5th TB from the N</u> |
| <u>08:51</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>7th TB from the N</u> |
| <u>08:55</u> | <u>0.0-0.2</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>9th TB from the N</u> |
| <u>09:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Air Compressor on</u> |
| <u>09:57</u> | <u>0.0-0.4</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Section B SW corner, excavated to 8"</u> |
| <u>10:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>1st Trench Box from N</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/3/06</u> | | Monitoring Personnel: <u>James L. Kr... & Shawn R... [unclear]</u> | | Monitoring Station ID: | | | | | |
|-------------------------------|-----------------|--|---------------------|--|------------------------|------------|----------|------------------|--|
| Weather: <u>Partly Cloudy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: <u>Continuing to excavate Section 15 Down to 5 Feet. Air sparge lines are being hooked up in Trench.</u> | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Larsson</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>4 Gas +</u> | Type: | | Calibration Data | | | | | |
| Brand: | <u>Mult Gas</u> | Gas: | | | | | | | |
| Model: | <u>Plus</u> | By: | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>10:32</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>3rd Trench Box from the N</u> |
| <u>10:54</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.0</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>See B in excavation. Air sparge</u> |
| <u>10:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>5th TB from the N</u> |
| <u>10:39</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0.3</u> | <u>-</u> | <u>-</u> | <u>7th TR from the N</u> |
| <u>10:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0.2</u> | <u>-</u> | <u>-</u> | <u>9th TR from the N</u> |
| <u>10:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>See B in excavation. NE corner</u> |
| <u>11:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Trench Box 1st from N end</u> |
| <u>11:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>TB 3rd from N end</u> |
| <u>11:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0.1</u> | <u>-</u> | <u>-</u> | <u>TB 5th from N end</u> |
| <u>12:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>TR 5th from N end</u> |
| <u>12:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>See B NW corner</u> |
| <u>12:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>See B NE corner</u> |
| <u>12:43</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench near AS-7</u> |
| <u>12:46</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench near AS-5</u> |
| <u>12:52</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In trench near AS-4</u> |
| | | | | | | | | | <u>In Trench near AS-2</u> |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------|------------------------------------|------------------------|
| Date: 11-16-06 | Monitoring Personnel: Aric Fishman | Monitoring Station ID: |
| Weather: 58° overcast | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: DAY | Delta Project Manager: Eric Lussen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|---------------|--|---|
| Type: 5-gas | 4-gas | Type: 5-gas | 4-gas |
| Brand: Multi-Rae | Land Surveyor | Gas: Iso H ₂ S, O ₂ , CO, H ₂ S | ISO H ₂ S, O ₂ , CO |
| Model: Plus | GT | By: AFE | AFE |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:10 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In Cell B section A1 |
| 7:17 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section C1 |
| 7:26 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section A2 |
| 7:35 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section C2 |
| 8:50 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section A1 |
| 9:55 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section C1 |
| 9:00 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section A2 |
| 9:00 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " section C2 |
| 10:15 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In cell B sect 1A |
| 10:20 | 15.3 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In cell B sect 1C 2' U ^o from soil |
| 10:24 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In cell B sect 1C = 1.5' from soil |
| 10:30 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In cell B sect 2B |
| 11:00 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | In cell B sect 1A |
| 11:05 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " sect 1C |
| 11:35 | 0.0 | 0 | --- | 20.9 | 0 | 0 | --- | --- | " " sect 1A white sand |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | |
|-------------------------|----------------|---|---------------------|--------------------|------------------------|------------------------|---|----------------------------------|
| Date: <u>1/4/06</u> | | Monitoring Personnel: <u>Arie Fahman</u> | | | | Monitoring Station ID: | | |
| Weather: <u>57°</u> | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | |
| Monitoring Equipment | | | | | | | | |
| Type: | <u>5-gas</u> | | | | Type: | <u>see pg 1</u> | | |
| Brand: | <u>Mettler</u> | | | | Gas: | | | |
| Model: | <u>Plus</u> | | | | By: | | | |
| Calibration Data | | | | | | | | |
| Meter Readings | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes Benzene H ₂ S | Comments |
| <u>14:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>INCL 8, see 1C white only</u> |
| <u>15:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 1A " "</u> |
| <u>13:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 1C " "</u> |
| <u>14:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 1C " "</u> |
| <u>14:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 2C " "</u> |
| <u>14:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 1C " "</u> |
| <u>14:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 2C " "</u> |
| <u>15:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 2A " "</u> |
| <u>15:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>" " see 1A " "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|---------------------------|---|------------------------|--|
| Date: <u>11-6-06</u> | Monitoring Personnel: <u>Javaa Ruark / Jaime KC</u> | Monitoring Station ID: | Excavation Summary: <u>Work in AS Trench in NW corner of site and excavating in surface</u> |
| Weather: <u>Clear 50s</u> | Delta Site H&S Supervisor: | | |
| Shift: <u>NIGHT</u> | Delta Project Manager: <u>Eric Kassen</u> | | |

| | | | |
|--------------------------|--|-----------------------------|--------------------|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>5 Gas</u> | | Type: <u>5 gas</u> | |
| Brand: <u>Muller-Rae</u> | | Gas: <u>Fresh air / 100</u> | <u>Subst. Test</u> |
| Model: <u>Plus</u> | | By: <u>Jaime</u> | <u>Sigma</u> |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box #12 from the SE end |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | TB #10 from the S end |
| 07:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 07:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | TB #3 |
| 07:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 8:54 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | Cell B NW |
| 8:57 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 9:00 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | TB #7 |
| 11:17 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 11:22 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | TB #9 |
| 11:24 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 14:30 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | TB #9 |
| 14:32 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | |
| 14:34 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | TB #3 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|--|--|
| Date: <u>11/7/09</u> | Monitoring Personnel: <u>Tommer K. & Seaman B.</u> | Monitoring Station ID: |
| Weather: <u>100% Clear</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Delta in Section B. No Benzene. As noted.</u> |
| Shift: <u>DAY</u> | Delta Project Manager: | |

| | | | |
|--------------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 Gas + Vbc</u> | | Type: | |
| Brand: <u>Mult. Ra e</u> | | Gas: | |
| Model: <u>Plus</u> | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>13:19</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>7th TB done the 11 and 12th corner of Section B</u> |
| <u>13:21</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner of Section B</u> |
| <u>13:23</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner of Section B</u> |
| <u>13:27</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner of Section B</u> |
| <u>13:30</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>3rd corner of Section B</u> |
| <u>14:09</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner Section B</u> |
| <u>14:12</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner Section B</u> |
| <u>14:22</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner Section B</u> |
| <u>14:32</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner Section B</u> |
| <u>14:33</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner Section B</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | |
|----------|--|----------------------------|------------------|--|------------------------|-------------------------------|
| Date: | 1/17/02 | Monitoring Personnel: | Same KC Holloway | | Monitoring Station ID: | |
| Weather: | Partly cloudy, 50°F | Delta Site H&S Supervisor: | | | Excavation Summary: | Welding activity in segment B |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eric Anderson | | | |

Monitoring Equipment

| | | | |
|--------|------------|-------|-----------------|
| Type: | 4 Gas - Pd | Type: | Mult. Gas |
| Brand: | Mett. Roe | Gas: | Hydro/CO/NO/NO2 |
| Model: | Pico | By: | Same / 0100 |

Calibration Data

| | |
|--|--|
| | |
| | |
| | |
| | |

Meter Readings

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, SW-B |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, SW-B |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, SW-B |
| 07:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, SW-B |
| 08:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, SW-B |
| 08:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, SW-B |
| 08:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, SW-B |
| 08:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, SW-B |
| 08:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, SW-B |
| 07:08 | 0.0 | 0 | - | 20.9 | 0 | 0.3 | - | - | SE corner, SW-B (Heavy Weld) |
| 08:12 | 0.0 | 0 | - | 20.9 | 0 | 2.6 | - | - | NW corner, SW-B |
| 08:15 | 0.0 | 0 | - | 20.9 | 0 | 0.3 | - | - | SW corner, SW-B |
| 08:55 | 0.0 | 0 | - | 20.9 | 0 | 0.7 | - | - | NE corner, SW-B |
| 09:57 | 0.0 | 0 | - | 20.9 | 0 | 0.1 | - | - | SE corner, SW-B |
| 10:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, SW-B |
| 10:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, SW-B |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|-------------------------------|
| Date: <i>11/9/02</i> | Monitoring Personnel: <i>Sandra KC Hall</i> | Monitoring Station ID: |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--|-------|--|------------------|--|-------|--|
| Type: | | Type: | | Type: | | Type: | |
| Brand: | | Gas: | | Gas: | | Gas: | |
| Model: | | By: | | By: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 12:38 | 0.0 | 0 | - | 20.9 | 0 | 0.1 | - | - | NE Corner Site B |
| 10:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Site B |
| 10:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | AV Corner Site B |
| 10:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner Site B |
| 11:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Site B |
| 11:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Site B |
| 11:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner Site B |
| 11:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner Site B |
| 12:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 13:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 13:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 13:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 13:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 13:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 14:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|------------------------|
| Date: <u>11/10/06</u> | Monitoring Personnel: <u>JAVAN REANK</u> | Monitoring Station ID: |
| Weather: <u>Shower</u> <u>40-50's</u> | Delta Site H&S Supervisor: <u>Eric Larson</u> | Excavation Summary: |
| Shift: <u>NIGHT</u> | Delta Project Manager: <u>Eric Larson</u> | |

| Monitoring Equipment | | Calibration Data | |
|---------------------------|--|--------------------------|--|
| Type: <u>4 gas - Pk</u> | | Type: <u>Mallinckroe</u> | |
| Brand: <u>Mallinckroe</u> | | Gas: <u>Fresh air</u> | |
| Model: <u>Plus</u> | | By: <u>JAVAN @ 06:58</u> | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|---------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | W/E corner of Sec B |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | W/E corner of Sec B |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | W/E corner of sec B |
| 07:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | W/E corner of sec B |
| 07:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 07:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 08:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 09:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |
| 10:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of sec B |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|-----------|----------------------------|-------------|------------------------|--|
| Date: | 11/10/06 | Monitoring Personnel: | Juan Pucak | Monitoring Station ID: | |
| Weather: | Rainy 40F | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Kangam | | |

| | | | |
|----------------------|----------------------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 gas RAE | Type: | |
| Brand: | Mylar Rae | Gas: | |
| Model: | Pias | By: | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section A |
| 10:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section A |
| 13:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of Section A |
| 13:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner of Section A |
| 13:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section A |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section A |
| 13:20 | 0.0 | 0 | - | 20.9 | 0 | 0-1 | - | - | SW corner of site in trench |
| 14:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of Section B |
| 14:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner of Section B |
| 14:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section B |
| 14:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section B |
| 14:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of site in trench |
| 15:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of Section B |
| 15:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner of Section B |
| 15:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section B |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 11/11/00 | | Monitoring Personnel: Eric Erchmann | | Monitoring Station ID: | | | | | |
|------------------------------------|-----------|-------------------------------------|-------------|------------------------|-----------|----------|---------|-----|-------------------------------|
| Weather: 46° Overcast | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: Eric Larsen | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: PRAIRIE | S-gas | Type: | S-gas | Calibration Data | | | | | |
| Brand: | MULTI POC | Gas: | Isobutylene | H2S CO, O2, LEL | | | | | |
| Model: | PUS | By: | AE | AE | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH4 (%) | O2 (%) | H2S (ppm) | CO (ppm) | Benzene | H2S | Comments |
| 7:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In cell B (Mark end) Sect. 1A |
| 7:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 1C |
| 7:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 2A |
| 8:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 1A |
| 8:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 2A |
| 8:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 1C |
| * | Close | to vicinity | A | Hot work | | | | | |
| 9:20 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | In cell B (Calend) Sect. 1A |
| 9:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 2A |
| 9:30 | 0.0 | 0 | - | 20.9 | 0 | 2 | - | - | " " " " Sect. 1C |
| 10:00 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " Sect. 1A |
| 10:05 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " Sect. 2A |
| 10:10 | 0.5 | 0 | - | 20.9 | 0 | 2 | - | - | " " " " Sect. 1C |
| 10:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " Sect. 1A |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " Sect. 2A |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|------------------------|
| Date: <u>11/11/06</u> | Monitoring Personnel: <u>Aric Padman</u> | Monitoring Station ID: |
| Weather: <u>45° Overcast</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Delta Project Manager: <u>Eric Larsen</u> | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|------------------|-------------|--|------------------|--------------------|--------------------|------------|
| Type: | Brand: | Model: | | Type: | Gas: | By: | |
| <u>S-gas</u> | <u>Muthi Inc</u> | <u>Plus</u> | | <u>S-gas</u> | <u>Isobutylene</u> | <u>H.S. O2 cal</u> | <u>EEC</u> |
| | | | | | | <u>HE</u> | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|---------------|----------|----------|--------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>10:45</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>In cell B (unlabeled) sect 1C</u> |
| <u>11:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>In cell B " sect 1C</u> |
| <u>11:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.1</u> | <u>0</u> | <u>2</u> | <u>-</u> | <u>-</u> | <u>" " " sect 1A</u> |
| <u>11:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>" " " sect 2A</u> |
| <u>13:00</u> | <u>1.4</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " sect 1C</u> |
| <u>13:05</u> | <u>1.7</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>" " " sect 1A</u> |
| <u>13:10</u> | <u>1.8</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>" " " sect 2A</u> |
| <u>13:45</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>" " " sect 1C</u> |
| <u>13:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>" " " sect 1A</u> |
| <u>13:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>2</u> | <u>-</u> | <u>-</u> | <u>" " " sect 2A</u> |
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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|---|--|
| Date: <u>11/3/06</u> | Monitoring Personnel: <u>Tara Ruark, Jaime Kethallmer</u> | Monitoring Station ID: |
| Weather: <u>Not cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Dewatering, welding & other Misc Tasks in excavation segments B & C</u> |
| Shift: <u>DAV NIGHT</u> | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|--------------------------|--|--|--|
| Type: <u>4 gas</u> | | Type: <u>4 gas</u> | |
| Brand: <u>MULTI-RATE</u> | | Gas: <u>Isobutylene / propane / hexane</u> | |
| Model: <u>1145</u> | | By: <u>TKL 807100</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:44 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | NE corner of Section B |
| 07:48 | 0.0 | 0 | - | 21.7 | 0 | 0 | - | - | NE corner of Section C |
| 07:52 | 0.0 | 0 | - | 21.9 | 0 | 0 | - | - | SE corner of Section C |
| 07:55 | 0.2 | 0 | - | 21.9 | 0 | 0 | - | - | NW corner of Section C |
| 07:57 | 0.001 | 0 | - | 21.9 | 0 | 0 | - | - | SW corner of Section C |
| 08:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner of Section D |
| 08:07 | 6.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner of Section D |
| 08:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner of Section D |
| 08:13 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner of Section D |
| 09:20 | 0.0 | 0 | - | 19.7 | 0 | 0 | - | - | NE corner of Section A-C |
| 09:24 | 0.1 | 0 | - | 19.6 | 0 | 0 | - | - | SE corner of Section A-C |
| 09:25 | 0.2 | 0 | - | 19.6 | 0 | 0 | - | - | NE corner of Section B-C (adjacent) |
| 09:27 | 0 | 0 | - | 19.5 | 0 | 0 | - | - | SE corner of Section B |
| 09:30 | 0 | 0 | - | 19.5 | 0 | 0 | - | - | NW corner of Section A-C |
| 09:32 | 6.1 | 0 | - | 19.6 | 0 | 0 | - | - | SW corner of Section A-C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 11-13-06 | | Monitoring Personnel: Jovan Purenk, Jaime K Hollman | | Monitoring Station ID: | | | | | | |
|------------------------------------|-----------|---|---------------------|------------------------|------------------------|----------|---------|--|------------------|------------------------------------|
| Weather: 40's cloudy | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | | |
| Delta Project Manager: Eric Larsen | | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | | |
| Type: Gas | | | Type: 4-Gas | | | | | | | |
| Brand: MultiRae | | | Gas: Fresh Air | | | | | | | |
| Model: P1VS | | | By: Jaime / 11-30 | | | | | | | |
| Calibration Data | | | | | | | | | | |
| Meter Readings | | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S | Comments |
| 9:33 | 0.1 | 0 | 19.6 | 19.6 | 0 | 0 | | | | NW corner B |
| 9:35 | 0.2 | 0 | 19.5 | 19.5 | 0 | 0 | | | | Sub corner B |
| 11:15 | 0.0 | 0 | - | 20.9 | 0 | 1 | | | | NE corner B |
| 11:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | | | | NW corner of seg B |
| 11:24 | 0.0 | 0 | - | 21.6 | 0 | 0 | | | | Trench Box West of excavation site |
| 11:26 | 0.0 | 0 | - | 21.7 | 0 | 0 | | | | SW corner, seg B |
| 11:29 | 0.0 | 0 | - | 21.8 | 0 | 0 | | | | SE corner, seg B |
| 11:31 | 0.0 | 0 | - | 21.9 | 0 | 0 | | | | NE corner, seg C |
| 11:35 | 0.0 | 0 | - | 22.2 | 0 | 0 | | | | SE corner, seg C |
| 11:41 | 0.1 | 0 | - | 20.9 | 0 | 0 | | | | NW corner, seg C |
| 12:45 | 0.0 | 0 | - | 20.9 | 0 | 2 | | | | SW corner, seg C |
| 12:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | | | | NE corner, seg C |
| 12:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | | | | SE corner, seg B |
| 12:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | | | | NW corner, seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|--------------------------------|--|---|---------------------|
| Date: <u>11/3/06</u> | Monitoring Personnel: <u>J.R. T/KC/CC/SM</u> | Monitoring Station ID: | Excavation Summary: |
| Weather: <u>H&S cloudy</u> | Delta Site H&S Supervisor: | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|---------------------------|---------------------------|-----------------------|
| Type: <u>4 gas</u> | Brand: <u>Mettler Age</u> | Type: <u>4 gas</u> | Gas: <u>Fresh air</u> |
| Model: <u>Plus</u> | | By: <u>Travis 11/3/06</u> | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 12:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner Seg B |
| 12:57 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | SW corner Seg B |
| 12:59 | 0.0 | 0 | - | 21.7 | 0 | 0 | - | - | NE corner Seg C |
| 13:01 | 0.0 | 0 | - | 21.8 | 0 | 0 | - | - | SW corner Seg C |
| 13:50 | 0.0 | 0 | - | 21.6 | 0 | 0.10 | - | - | NE corner Seg C |
| 13:52 | 0.0 | 0 | - | 21.6 | 0 | 0.3 | - | - | SW corner Seg C |
| 13:56 | 0.0 | 0 | - | 21.5 | 0 | 0 | - | - | NE corner Seg C |
| 13:58 | 0.0 | 0 | - | 21.6 | 0 | 0 | - | - | SE corner Seg C |
| 15:22 | 0 | 0 | - | 20.0 | 0 | 0 | - | - | NE corner Seg B |
| 15:23 | 0 | 0 | - | 20.0 | 0 | 0 | - | - | NW corner Seg B |
| 15:25 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner Seg C |
| 15:27 | 0.1 | 0 | - | 20.5 | 0 | 0 | - | - | NW corner Seg C |
| 15:29 | 0 | 0 | - | 20.5 | 0 | 0 | - | - | SW corner Seg C |
| 15:32 | 0.1 | 0 | - | 20.5 | 0 | 0 | - | - | SE corner Seg B |
| 15:35 | 0.1 | 0 | - | 20.0 | 0 | 0 | - | - | NE corner Seg C |
| 15:37 | 0.1 | 0 | - | 20.0 | 0 | 0 | - | - | SE corner Seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|---------------------|--|------------------------------------|---|
| Date: 11-14-06 | Monitoring Personnel: Devin Selin, Devin Ke, Savan | Monitoring Station ID: | Excavation Summary: Excavating in Section B |
| Weather: Clear 38°F | Delta Site H&S Supervisor: | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-----------|--------|------------|------------------|-------------|------------------|----------|
| Type: | Brand: | Model: | Type: | Gas: | By: | Calibration Data | Comments |
| Spectrometer 1 | Multi-Rac | Plus | VOCL (1,2) | Substrum | Devin Selin | (1,2) | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|-----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:10 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | NE Corner, Sec. B |
| 07:13 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | SE Corner, Sec. B |
| 07:15 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | Frank Bex near sheet piles 56-59 |
| 07:18 | 0 | 0 | - | 20.9 | 0 | 0.1 | - | - | SW Corner, Sec. C |
| 07:21 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | NW Corner, Sec. C |
| 07:24 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | SW Corner, Sec. B |
| 07:27 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | NW Corner, Sec. B |
| 07:29 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | NE Corner, Sec. B |
| 07:32 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | SE Corner, Sec. C |
| 08:15 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Sec. B |
| 08:46 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box near sheet piles 56-59 |
| 09:14 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Sec. B |
| 09:21 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | DND corner Sec. B |
| 09:23 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner Sec. B |
| 09:47 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | Trench box near sheet piles 56-59 |

* Moved generator 70' up slope

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 11/14/06 | | Monitoring Personnel: Shawn Taimé Colvin | | | | Monitoring Station ID: | |
|------------------------------------|-----------|--|---------------------|---------------------------------|------------------------|------------------------|---------|
| Weather: 40s cloudy | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Delta Project Manager: Eric Jensen | | | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: 4 gas | | | | Type: 4 gas | | | |
| Brand: Mottle Roe | | | | Gas: Isobutylene | | | |
| Model: Plus | | | | By: Colvin/Taimé | | | |
| Calibration Data | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene |
| 09:50 | 0 | 0 | - | 20.9 | 0 | 5 | - |
| 10:25 | 0 | 0 | - | 20.9 | 0 | 0 | - |
| 10:28 | 0 | 0 | - | 20.9 | 0 | 1 | - |
| 10:50 | 0 | 0 | - | 20.9 | 0 | 0 | - |
| 10:52 | 0 | 0 | - | 20.9 | 0 | 0 | - |
| 10:57 | 0 | 0 | - | 20.9 | 0 | 0 | - |
| 11:00 | 0 | 0 | - | 20.9 | 0 | 0 | - |
| 11:05 | 0.1 | 0 | - | 20.9 | 0 | 0 | - |
| 11:08 | 0 | 0 | - | 20.9 | 0 | 1 | - |
| 11:57 | 0 | 0 | - | 20.9 | 0 | 0-2 | - |
| 13:00 | 0.4 | 0 | - | 20.9 | 0 | 0 | - |
| 14:41 | 0.0 | 0 | - | 20.9 | 0 | 4 | - |
| 14:44 | 1.0 | 0 | - | 20.9 | 0 | 4 | - |
| 14:46 | 0.4 | 0 | - | 20.9 | 0 | 0 | - |
| | | Draeger Tubes | | | | | |
| | | | | Comments | | | |
| | | | | Trench box mesh traps 56-59 | | | |
| | | | | NE corner sec B | | | |
| | | | | Trench Box near shotpiles 56-59 | | | |
| | | | | NW corner sec B | | | |
| | | | | NE corner sec C | | | |
| | | | | SE corner sec C | | | |
| | | | | SW corner sec B | | | |
| | | | | NW corner sec C | | | |
| | | | | SW corner sec C | | | |
| | | | | NW corner sec C | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/15/06</u> | | Monitoring Personnel: <u>Tavan Aarak</u> <u>Taime K.C. Hollman</u> | | Monitoring Station ID: | | | | | |
|---|-----------|--|------------------------------|------------------------|------------------------|----------|---------|------------------|---------------------------------------|
| Weather: <u>40's rainy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: <u>Eric Hansen</u> | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: <u>4 gas / 100</u> | | | Calibration Data | | | | | | |
| Brand: <u>Mettler Roe</u> | | | Type: <u>4 gas / 100</u> | | | | | | |
| Model: <u>Mus</u> | | | Gas: <u>750 hydrocarbons</u> | | | | | | |
| | | | By: <u>Taime / 106150</u> | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 07:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 07:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 07:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |
| 07:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 07:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box by sheet Piles 57-66 |
| 07:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil Stackpile on N corner from Seg B |
| 07:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil stackpile on S corner from Seg B |
| 08:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Cell C |
| 08:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Cell C |
| 08:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner Cell C |
| 08:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SDB Corner Cell C |
| 09:06 | 0.2 | 0 | - | 20.7 | 0 | 0 | - | - | NE Corner Cell B |
| 09:08 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | SE Corner Cell B |
| 09:10 | 0.1 | 0 | - | 20.6 | 0 | 0 | - | - | NW Corner Cell B |
| 09:12 | 0.3 | 0 | - | 20.7 | 0 | 0 | - | - | SDB Corner Cell B |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/15/86</u> | | Monitoring Personnel: <u>Jana Rank</u> | | Monitoring Station ID: | | | | | |
|---|------------|---|----------------------|------------------------|------------------------|----------|----------|------------------|-------------------------|
| Weather: <u>Rainy 50f</u> | | Delta Site H&S Supervisor: <u>Terme Kellender</u> | | Excavation Summary: | | | | | |
| Delta Project Manager: <u>Eric Hansen</u> | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: <u>Sawt 95</u> | | | Type: <u>Sawt 95</u> | | | | | | |
| Brand: <u>Previous</u> | | | Gas: <u>Previous</u> | | | | | | |
| Model: | | | By: | | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>09:30</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner cell</u> |
| <u>09:32</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner cell</u> |
| <u>09:34</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner cell</u> |
| <u>09:36</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner cell</u> |
| <u>10:01</u> | <u>0.3</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner cell B</u> |
| <u>10:06</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner cell</u> |
| <u>10:10</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner cell</u> |
| <u>10:14</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner cell</u> |
| <u>10:42</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner cell</u> |
| <u>10:44</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner cell</u> |
| <u>10:46</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner cell</u> |
| <u>10:48</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner cell</u> |
| <u>10:50</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner cell</u> |
| <u>10:51</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner cell</u> |
| <u>10:52</u> | <u>0.0</u> | <u>0</u> | <u>0</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner cell</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/15/06</u> | | Monitoring Personnel: <u>J Quinn</u> <u>Stajime</u> | | Monitoring Station ID: | | | | | |
|--|-------------|---|---------------------|------------------------|------------------------|----------|----------|------------------|-------------------------|
| Weather: <u>rainy</u> <u>50's</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: <u>ERIC RYANSEN</u> | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: <u>SQMR</u> | | | Calibration Data | | | | | | |
| Brand: <u>xy</u> | | | Type: <u>same</u> | | | | | | |
| Model: <u>Previous</u> | | | Gas: <u>gas</u> | | | | | | |
| | | | By: <u>Previous</u> | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>11:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner Cell B</u> |
| <u>11:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>11:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>11:37</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner</u> |
| <u>11:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>11:48</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner</u> |
| <u>12:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>12:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>12:59</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner</u> |
| <u>13:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>13:46</u> | <u>15.4</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner</u> |
| <u>13:48</u> | <u>2.9</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner</u> |
| <u>15:00</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner</u> |
| <u>15:03</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner</u> |
| <u>15:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW corner</u> |
| <u>15:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW corner</u> |

(Perimeter) Air monitoring Stations

AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|---|
| Date: 11/15/06 | Monitoring Personnel: <i>Swine KE, A. Javan Ruck</i> | Monitoring Station ID: |
| Weather: 40's Rain | Delta Site H&S Supervisor: | Excavation Summary: <i>Completion of Seg B excavation</i> |
| Delta Project Manager: <i>Eric Larsen</i> | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--|----------------------------|--|------------------|--|--|--|
| Type: 4 Gas Pid #06 | | Type: 4 Gas Multi-Rate #06 | | | | | |
| Brand: Multi-Rate | | Gas: 4 Gas / Isobutylene | | | | | |
| Model: Plass | | By: <i>Swine</i> | | | | | |

| Time | Meter Readings | | | | | | Dräger Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|--------------|------------------|----------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 09:37 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | MS 11 |
| 10:07 | 0.8 | 0 | - | 20.9 | 0 | 0 | - | - | MS 10 |
| 10:08 | 0.8 | 0 | - | 20.9 | 0 | 0 | - | - | MS 9 |
| 10:11 | 1.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 8 |
| 10:14 | 1.4 | 0 | - | 20.9 | 0 | 0 | - | - | MS 6 |
| 10:16 | 1.7 | 0 | - | 20.9 | 0 | 0 | - | - | MS 7 |
| 10:20 | 1.9 | 0 | - | 20.9 | 0 | 0 | - | - | MS 12 |
| 10:22 | 1.9 | 0 | - | 20.9 | 0 | 0 | - | - | MS 13 |
| 10:24 | 1.9 | 0 | - | 20.9 | 0 | 0 | - | - | MS 14 |
| 10:24 | 1.9 | 0 | - | 20.9 | 0 | 0 | - | - | MS 15 |
| 11:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 21 |
| 11:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 20 |
| 11:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 19 |
| 11:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 15 |
| 11:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 18 |
| 11:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 17 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|---|--|---|--|
| Date: <u>11/15/06</u> | Monitoring Personnel: <u>Jaimie KL</u> | Monitoring Station ID: | |
| Weather: <u>40's clear</u> | Delta Site H&S Supervisor: <u>Sarah Miller</u> | Excavation Summary: <u>Welding sheet pile bracing in seg C Back filling seg B</u> | |
| Delta Project Manager: <u>Eric Larsen</u> | | | |

| | | | |
|-----------------------------|--|------------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 gas</u> | | Type: <u>4 gas / 17% LEL</u> | |
| Brand: <u>Mettler Rae</u> | | Gas: <u>Isobutylene/gas</u> | |
| Model: <u>Plus</u> | | By: <u>Jaimie 10:50</u> | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|-------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:24 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, B Seg. |
| 7:26 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, B |
| 7:29 | 0 | 0 | - | 20.9 | 0 | 1 | - | - | SW corner, B |
| 7:31 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, C |
| 7:33 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, C |
| 7:35 | 0 | 0 | - | 20.9 | 0 | 2 | - | - | NE corner, C |
| 7:37 | 0 | 0 | - | 20.9 | 0 | 3 | - | - | SE corner, C |
| 7:40 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, B |
| 7:50 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | Stack pile |
| 8:52 | 0 | 0 | - | 20.0 | 0 | 0 | - | - | SE corner, C |
| 08:55 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | NE corner, Seg C |
| 08:57 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | SE corner, Seg C |
| 08:59 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | NE corner, Seg B |
| 09:01 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | NW corner, Seg B |
| 09:03 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | SW corner, Seg B |
| 09:06 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | NW corner, Seg C |
| 09:09 | 0 | 0 | - | 20.6 | 0 | 0 | - | - | SW corner, Seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------------|---|-------------------------------|
| Date: 11/16/06 | Monitoring Personnel: Jaime KC, Sarah Milliken | Monitoring Station ID: |
| Weather: 40s-50s sunny | Delta Site H&S Supervisor: | Excavation Summary: |
| | Delta Project Manager: Eric Larson | |

| Monitoring Equipment | | | | Calibration Data | | | |
|-----------------------|--|--------------|--|------------------|--|--|--|
| Type: 4 gas | | Type: | | | | | |
| Brand: MurrRae | | Gas: | | | | | |
| Model: Plus | | By: | | | | | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 10:58 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NE corner, B |
| 11:00 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SE corner, B |
| 11:02 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NE corner, C |
| 11:04 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SE corner, C |
| 11:07 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NW corner, B |
| 11:09 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SU corner, B |
| 11:11 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NW corner, C |
| 11:13 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SU corner, C |
| 11:23 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NE corner, B |
| 11:25 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NW corner, B |
| 11:27 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SE corner, B |
| 11:30 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | NE corner, C |
| 11:32 | 0 | 0 | — | 20.6 | 0 | 0 | — | — | SE corner, C |
| 11:35 | 0 | 0 | — | 20.7 | 0 | 0 | — | — | SU corner, B |
| 11:37 | 0 | 0 | — | 20.7 | 0 | 0 | — | — | NW corner, C |
| 11:35 | 0 | 0 | — | 20.7 | 0 | 0 | — | — | SU corner, C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------------------------|---|---|
| Date: <u>11/7/06</u> | Monitoring Personnel: <u>Javan Reed</u> <u>Taine Mc Hollman</u> | Monitoring Station ID: |
| Weather: <u>Cloudy</u> <u>40's</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Back Filling Seg B</u> |
| | Delta Project Manager: <u>Eric Hansen</u> | <u>Bracing of Seg C</u> |

| | | | |
|-----------------------------|--|------------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 gas</u> | | Type: <u>Multibac #17</u> | |
| Brand: <u>Mettler Roe</u> | | Gas: <u>Etchant/Cal. Gas</u> | |
| Model: <u>Plus</u> | | By: | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 07:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |
| 07:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |
| 07:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 07:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |
| 07:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |
| 07:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box, by sheet piles 59-5C |
| 07:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil stack pile from Seg B |
| 08:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |
| 08:26 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 08:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 08:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 08:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|------------------------|
| Date: 11/7/06 | Monitoring Personnel: Jovan Rank | Monitoring Station ID: |
| Weather: 505 Cloudy | Delta Site H&S Supervisor: Jaime KC | Excavation Summary: |
| Delta Project Manager: Eric Hansen | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|------------------------|---------------------|--|--|------------------|--|--|--|
| Type: Scamr | Type: Scamr | | | | | | |
| Brand: Q5 | Gas: Q5 | | | | | | |
| Model: Previous | By: Previous | | | | | | |

| Time | Meter Readings | | | | | Dräger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|--------------|---------|----------|----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 09:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 09:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 09:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |
| 09:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Soil Stack Pile from Seg B |
| 10:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 10:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 10:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 10:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |
| 10:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |
| 10:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 10:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 10:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |
| 11:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 11:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 11:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|---|---|
| Date: 11/17/06 | Monitoring Personnel: Jovan Ruark, Jaime KC | Monitoring Station ID: |
| Weather: 40's Cloudy | Delta Site H&S Supervisor: | Excavation Summary: Backfill and welding started to Dig Trench on SW corner of site just before 13:00 |
| | Delta Project Manager: Eric Hansen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: Same | | Type: Same | |
| Brand: QS | | Gas: QS | |
| Model: Previous | | By: Previous | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |
| 11:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 11:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 11:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |
| 12:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg B |
| 12:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 12:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 12:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trenching on SW corner of site |
| 13:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |
| 13:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg B |
| 13:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 13:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |

(Perimeter)
AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------------|---|------------------------|--|
| Date: 11/17/06 | Monitoring Personnel: <u>Saine KC & Savaan Raperk</u> | Monitoring Station ID: | |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: | |
| | Delta Project Manager: | | |

| Monitoring Equipment | | Calibration Data | |
|------------------------------|--|---------------------|--|
| Type: <u>Matt. Box</u> | | Type: <u>Same</u> | |
| Brand: <u>4 Gas + Pd #17</u> | | Gas: <u>GS</u> | |
| Model: <u>Plus</u> | | By: <u>Previous</u> | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 21 |
| 13:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 20 |
| 13:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 19 |
| 13:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 14 |
| 13:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 15 |
| 13:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 18 |
| 13:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 17 |
| 13:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 16 |
| 13:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 25 |
| 13:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 24 |
| 13:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 6 |
| 13:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 23 |
| 14:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 22 <u>Revolutions now done for day.</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|--|------------------------|
| Date: <u>11/20/06</u> | Monitoring Personnel: <u>Dawn Sarah, Jaime</u> | Monitoring Station ID: |
| Weather: <u>Cloudy 40s</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Larsen</u> | |

| | | | |
|----------------------------|--|-----------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 gas</u> | | Type: <u>4 gas</u> | |
| Brand: <u>Mettler, Rae</u> | | Gas: <u>Fresh air</u> | |
| Model: <u>P145</u> | | By: <u>Dawn/06:55</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|----------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:06 | 0 | 0 | — | 20.9 | 0 | 4 | — | — | NE corner, seg. B |
| 7:09 | 0 | 0 | — | 20.9 | 0 | 4 | — | — | SE corner, " " |
| 7:11 | 0 | 0 | — | 20.9 | 0 | 4 | — | — | NE corner, seg. C |
| 7:13 | 0 | 0 | — | 20.9 | 0 | 3 | — | — | SE corner, " " |
| 7:16 | 0 | 0 | — | 20.9 | 0 | 2 | — | — | NW corner, seg. B |
| 7:18 | 0 | 0 | — | 20.9 | 0 | 1 | — | — | SUW " " |
| 7:30 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW corner, seg. C |
| 7:32 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SUW " " |
| 7:35 | 0 | 0 | — | 20.9 | 0 | 2 | — | — | NE corner " " |
| 8:01 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | Manhole S |
| 09:03 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | Trenchbox on SW side |
| 09:06 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SW corner seg. C |
| 09:09 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW corner seg. C |
| 09:11 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SUW corner seg. B |
| 09:14 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------|---|------------------------|
| Date: 11/29/06 | Monitoring Personnel: Juan Jaime, Sarah | Monitoring Station ID: |
| Weather: 40's Cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| | Delta Project Manager: Eric Hansen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: Same | | Type: Same | |
| Brand: QS | | Gas: QS | |
| Model: Previous | | By: Previous | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 09:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg B |
| 09:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE 11 |
| 09:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 09:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE 11 |
| 10:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE 11 |
| 18:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE 11 |
| 10:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Seg B |
| 10:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE 11 |
| 16:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | W 11 |
| 10:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner Seg C |
| 11:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner Seg C |
| 11:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box SW side of site |
| 13:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Seg C |
| 13:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE 11 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|--|-------------------------------|
| Date: 11/20/06 | Monitoring Personnel: Tawan Blank, Jaime Mc | Monitoring Station ID: |
| Weather: 40s cloudy | Delta Site H&S Supervisor: Eric Hansen | Excavation Summary: |
| Delta Project Manager: Eric Hansen | | |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: Bewe | | Type: Same | |
| Brand: a5 | | Gas: a5 | |
| Model: Previous | | By: Previous | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, Seg B |
| 13:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " " |
| 13:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " " |
| 13:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 13:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, Seg C |
| 13:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 14:32 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, Seg C |
| 14:35 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, Seg C |
| 14:38 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 14:40 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 15:45 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 15:47 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " |
| 15:49 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " " |
| 15:51 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------------|---|------------------------|
| Date: 11/21/06 | Monitoring Personnel: Jaime Jayan/Sarah | Monitoring Station ID: |
| Weather: Rainy 40° - 50°s | Delta Site H&S Supervisor: Eric Larsen | Excavation Summary: |
| | Delta Project Manager: Eric Larsen | |

| | | | |
|----------------------|--|------------------|-------------|
| Monitoring Equipment | | Calibration Data | |
| Type: 4 gas | | Type: 4 gas | *5, *2, *17 |
| Brand: Multi Rae | | Gas: CO | ↓ |
| Model: PWS | | By: Jayan | |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|-------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:30 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE corner, Seg. B |
| 7:33 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE " |
| 7:35 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE corner, Seg. C |
| 7:37 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE " |
| 7:40 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW corner, Seg. B |
| 7:42 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SUW " |
| 7:44 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW corner, Seg. C |
| 7:46 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SUW " |
| 09:20 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE " |
| 09:23 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE " |
| 09:26 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW " |
| 09:30 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SW " |
| 10:14 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE corner, Seg. C |
| 10:16 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE " |
| 10:18 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW " |
| 10:20 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 11/21/06 | | Monitoring Personnel: Jaime Javan / Sarah | | Monitoring Station ID: | | | | | |
|------------------------------------|-----------|---|---------------------|------------------------|------------------------|----------|---------|------------------|-------------------|
| Weather: PC - Sun - Rain 49° | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Delta Project Manager: Eric Larsen | | | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: 4 gas | | | Type: | | | | | | |
| Brand: MultiRae | | | Gas: | | | | | | |
| Model: PWS | | | By: | | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 12:14 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE corner, seg. C |
| 12:16 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE corner, seg. C |
| 12:19 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW " |
| 12:21 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SW " |
| 12:30 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | SE corner, seg. B |
| 12:32 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NE " |
| 12:34 | 0 | 0 | — | 20.9 | 0 | 0 | — | — | NW " |
| 12:36 | 0 | 0 | — | 20.5 | 0 | 6 | — | — | SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------------------|---|-------------------------------|
| Date: 11/22/06 | Monitoring Personnel: Jaron, Sarah, Jaime | Monitoring Station ID: |
| Weather: NO's cloudy w/ rain | Delta Site H&S Supervisor: Eric Larsen | Excavation Summary: |
| | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | Calibration Data | |
|-------------------------|--|--------------------|-------------|
| Type: H gas | | Type: H gas | |
| Brand: Multi Rae | | Gas: CO | Isobutylene |
| Model: Plus | | By: Jaron | Jaron |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|-------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:14 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, Seg. B |
| 7:16 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 7:18 | 0 | 0 | - | 20.9 | 0 | 2 | - | - | NE corner, Seg. C |
| 7:20 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 7:23 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, Seg. B |
| 7:25 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SU " |
| 7:27 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, Seg. C |
| 7:29 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SU " |
| 08:37 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, Seg. B |
| 08:40 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 08:43 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, Seg. C |
| 08:45 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner, Seg. C |
| 08:48 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, Seg. B |
| 08:51 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, Seg. B |
| 08:53 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, Seg. C |
| 08:55 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner, Seg. C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|----------------------|----------------------------|-----------------------|------------------------|--|
| Date: | 11/29/06 | Monitoring Personnel: | Savan / Sarah / Jaime | Monitoring Station ID: | |
| Weather: | 40's, Cloudy Rain | Delta Site H&S Supervisor: | Eric Larson | Excavation Summary: | |
| | | Delta Project Manager: | | | |

| | | | |
|----------------------|----------|------------------|----------|
| Monitoring Equipment | | Calibration Data | |
| Type: | Same | Type: | Same |
| Brand: | as | Gas: | as |
| Model: | Previous | By: | Previous |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|----------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 10:31 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 10:33 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, IV, Seg C |
| 10:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 10:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE 11 11 |
| 10:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg B |
| 10:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW 11 11, Seg C |
| 10:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW 11 11, IV |
| 10:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg C |
| 12:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 12:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 12:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 12:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner, Seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|----------|----------------------------|-------------|------------------------|--|
| Date: | 11/07/06 | Monitoring Personnel: | Saima KC | Monitoring Station ID: | |
| Weather: | cloudy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY | Delta Project Manager: | Eric Larson | | |

| | | | | | | | |
|----------------------|---------------|-------|-----------------------------|----------------------------|-----------------------------|--|--|
| Monitoring Equipment | | | | Calibration Data | | | |
| Type: | 4 Gas + P.I.D | Type: | 4 Gas / PID #17 | 4 Gas / PID # 5 | 4 Gas / PID # 02 | | |
| Brand: | MULTI RAE #17 | Gas: | Isobut (Test) / 4 Gas (Cal) | Isobut (Cal) / 4 Gas (Cal) | Isobut (Test) / 4 Gas (Cal) | | |
| Model: | Plus | By: | Saima KC | Saima KC | Saima KC | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:12 | 0 | 0 | UVA | 20.9 | 0 | 0 | - | - | SE Corner Seg C |
| 07:15 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner seg C |
| 07:17 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner seg B |
| 07:19 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner seg B |
| 07:22 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner seg B |
| 07:25 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner seg B |
| 07:30 | 0 | 0 | - | 20.9 | 0 | *1 | - | - | SW Corner Seg C (pump out exc) |
| 07:32 | 0 | 0 | ~ | 20.9 | 0 | 0 | - | - | NW Corner seg C |
| 09:32 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner seg C |
| 09:36 | 0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------------------|--------------|----------------------------|---------|
| Date: | U/28/06 | Monitoring Personnel: | EL |
| Weather: | Cold/ice 25F | Delta Site H&S Supervisor: | |
| Shift: | DAY NIGHT | Delta Project Manager: | E Lange |
| Monitoring Equipment | | Monitoring Station ID: | |
| Excavation Summary: | | Calibration Data | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 13:30 | 30.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | South east corner of site Remaining |
| 13:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, seg C. |
| 13:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 13:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 13:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 15:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 15:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " |
| 15:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 15:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 15:57 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE " " " |
| 15:59 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " " " |
| 16:01 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " " " |
| 16:03 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " " " |

Perimeter Air Monitoring

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | | |
|---|------------|------------------------------------|---------------------|------------------------|---|----------|-------------|---|----------|-------|
| Date: 11/28/06 | | Monitoring Personnel: Javen Rank | | Monitoring Station ID: | | | | | | |
| Weather: Cold | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | | |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | | Delta Project Manager: Eric Karsen | | | | | | | | |
| Monitoring Equipment | | | | | | | | | | |
| Type: | 4-gas | | | Calibration Data | | | | | | |
| Brand: | Muller Roe | | | Type: | Auto Cal | | | | | |
| Model: | 17 | | | Gas: | H ₂ S/CO/NO ₂ , O ₂ | | | | | |
| | | | | By: | BL | | | | | |
| Meter Readings | | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes | | Comments | |
| 13:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-6 |
| 13:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-8 |
| 14:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-9 |
| 14:38 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | | M5-17 |
| 14:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-16 |
| 14:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-18 |
| 14:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-15 |
| 14:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-19 |
| 14:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-24 |
| 14:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-20 |
| 14:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-25 |
| 14:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-24 |
| 14:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-23 |
| 14:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | | M5-22 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------------|---|------------------------|
| Date: <u>11/25/06</u> | Monitoring Personnel: <u>Jean Ruan</u> | Monitoring Station ID: |
| Weather: <u>Cold 20's</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| | | | |
|------------------------|---------------------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>Sample</u> | Type: | | |
| Brand: <u>gs</u> | Gas: | | |
| Model: <u>Previous</u> | By: <u>Previous</u> | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|--------------|----------------|----------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| <u>12:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>500 Cornen bagc</u> |
| <u>15:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>WF</u> |
| <u>15:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE 11 11</u> |
| <u>15:14</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW 11 11</u> |
| <u>15:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW 11 11</u> |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|--------------|----------------------------|-------------|------------------------|--|
| Date: | 11/29/06 | Monitoring Personnel: | Javan Rank | Monitoring Station ID: | |
| Weather: | Cold icy 20s | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY | Delta Project Manager: | Eric Hansen | | |

| | | | |
|----------------------|-------------|------------------|-------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 gas | Type: | Auto Cal |
| Brand: | Mettler Ace | Gas: | Isobutylene |
| Model: | 17 | By: | JR |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | BE corner seg C |
| 07:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 07:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 07:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SOU " |
| 08:06 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE " |
| 08:08 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE " |
| 08:10 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NW " |
| 08:12 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SOU " |
| 09:12 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE " |
| 09:14 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NW " |
| 09:16 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NW " |
| 09:18 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SEU " |
| 11:59 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SF " |
| 12:51 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " |
| 1:03 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|---|------------------------|
| Date: <u>11/30/06</u> | Monitoring Personnel: <u>Javan Taine</u> | Monitoring Station ID: |
| Weather: <u>405 cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Hansen</u> | |

| | | | |
|------------------------|---------------------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>Same</u> | Type: <u>Same</u> | | |
| Brand: <u>qs</u> | Gas: <u>qs</u> | | |
| Model: <u>Precious</u> | By: <u>Precious</u> | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-----------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 13:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Sec C |
| 13:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 13:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 13:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 14:57 | 0.0 | 0 | - | 20.9 | 0 | 2 | - | - | NW " " |
| 15:00 | 0.0 | 0 | - | 20.9 | 0 | 2 | - | - | SW " " |
| 15:40 | 0.0 | 0 | - | 20.9 | 0 | 3 | - | - | SE " " |
| 15:43 | 0.0 | 0 | - | 20.9 | 0 | 7 | - | - | NE " " |
| 15:47 | 0.0 | 0 | - | 20.9 | 0 | 8 | - | - | NW " " |
| 15:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------------------------|---|------------------------|---------------------|
| Date: <u>11/30/06</u> | Monitoring Personnel: <u>Jordan Taine</u> | Monitoring Station ID: | Excavation Summary: |
| Weather: <u>40's rainy</u> | Delta Site H&S Supervisor: | | |
| Shift: <u>GAZ</u> | Delta Project Manager: <u>Eric Hansen</u> | | |
| <u>NIGHT</u> | | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|---------------------------|--|---------------------------|--|----------------------|--|--|--|
| Type: <u>4 Gas</u> | | Type: <u>Auto Cal #17</u> | | Mult: <u>Rte #17</u> | | | |
| Brand: <u>MHI Rte #17</u> | | Gas: <u>Isobutylene</u> | | <u>4-Gas</u> | | | |
| Model: <u>17</u> | | By: <u>Taine @ 06:50</u> | | <u>Taine @ 06:50</u> | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:14 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 07:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 07:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 08:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 08:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 08:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 09:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 10:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 10:55 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 11:00 | 0.7 | 0 | - | 20.9 | 0 | 0-14 | - | - | NW " |
| 11:03 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 11:16 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | SEnd of Site clearing obstruction in Soil |
| 12:00 | 1.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 12:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|---------------------------|----------------|---|---------------------|------------------------|------------------------|----------|----------|------------------|-------------------------|
| Date: <u>12/1/06</u> | | Monitoring Personnel: <u>Jawaan Tawne</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>12/1/06</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>(DAY)</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Scumpe</u> | Type: | <u>Scumpe</u> | Calibration Data | | | | | |
| Brand: | <u>qs</u> | Gas: | <u>qs</u> | | | | | | |
| Model: | <u>PEL1045</u> | By: | <u>PREVIOUS</u> | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>14:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE Corner, Seg C</u> |
| <u>14:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE " "</u> |
| <u>15:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW " "</u> |
| <u>15:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>WSW " "</u> |
| <u>16:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SF " "</u> |
| <u>16:02</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>NE " "</u> |
| <u>16:04</u> | <u>0.1</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW " "</u> |
| <u>16:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW " "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|---|------------------------|
| Date: <u>12/1/06</u> | Monitoring Personnel: <u>Juan Jaime</u> | Monitoring Station ID: |
| Weather: <u>AS</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAV</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|------------------------|---------------------|------------------|--|
| Type: <u>Seale</u> | Type: <u>Seale</u> | | |
| Brand: <u>AS</u> | Gas: <u>as</u> | | |
| Model: <u>Previous</u> | By: <u>Previous</u> | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|--------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 10:18 | 0.7 | 0 | - | 20.9 | 0 | 12 | - | - | NE Corner, Seg B |
| 10:28 | 0.0 | 0 | - | 20.9 | 0 | 3 | - | - | " " " " |
| 10:30 | 0.1 | 0 | - | 20.9 | 0 | 2 | - | - | NW " " " |
| 10:33 | 0.4 | 0 | - | 20.9 | 0 | 2 | - | - | SW " " " |
| 10:35 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | NW Corner, Seg C |
| 10:37 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 11:46 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | Wet wall on Westlake Ave |
| 12:25 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg B |
| 12:28 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " |
| 12:31 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " " |
| 12:34 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |
| 14:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg C |
| 14:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 14:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " " |
| 14:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|--|------------------------|
| Date: <u>12/1/06</u> | Monitoring Personnel: <u>Saine K. / Sevan R.</u> | Monitoring Station ID: |
| Weather: <u>12/1/06</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Larsen</u> | |

| | | | |
|------------------------------|--|---------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 Gas & Pid</u> | | Type: <u>Mult Raе #17</u> | |
| Brand: <u>Mult: Raе</u> | | Gas: <u>Isobutylene</u> | |
| Model: <u>Plus</u> | | By: <u>Saine</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner Seg B |
| 07:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 07:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 08:22 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " " |
| 08:25 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE " " |
| 08:28 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NW " " |
| 08:31 | 0.1 | 0 | - | 20.5 | 0 | 0 | - | - | SW " " |
| 08:56 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE Corner Seg C |
| 08:59 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " " |
| 09:02 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NW " " |
| 09:06 | 2.0 | 0 | - | 20.6 | 0 | 0 | - | - | SW " " |
| 10:02 | 8.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 10:06 | 0.3 | 0 | - | 20.9 | 0 | 3 | - | - | SE Corner Seg B |

1871970

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Date: 12/2/06
 Monitoring Personnel: Javan Rank
 Monitoring Station ID:

Weather: Cold 30s
 Delta Site H&S Supervisor:
 Delta Project Manager: Eric Hansen
 Excavation Summary:

Monitoring Equipment
 Calibration Data

| | |
|--------------------|-------------------|
| Type: 4 gas | Type: 4 gas |
| Brand: Mallin Rare | Gas: Iso butylene |
| Model: Plus | By: Tolan DB:49 |

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg C |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 07:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 08:19 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | NE " |
| 08:21 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | SE " |
| 08:23 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | NE " |
| 08:25 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | SE " |
| 11:17 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | NE " |
| 11:19 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | SE " |
| 11:21 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | NE " |
| 11:23 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | SE " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|------------------------|---------|----------------------------|--------------|
| Date: | 12/4/06 | Monitoring Personnel: | Sime / Javan |
| Weather: | | Delta Site H&S Supervisor: | 1 |
| Shift: | NIGHT | Delta Project Manager: | Eric Larson |
| Monitoring Station ID: | | | |
| Excavation Summary: | | | |

| | | | |
|----------------------|----------------|-------|----------------|
| Monitoring Equipment | | | |
| Type: | 4 gas | | |
| Brand: | Matti Roe | | |
| Model: | Plus | | |
| Calibration Data | | | |
| Type: | 4 gas #17 | Type: | 4 gas #05 |
| Gas: | Isobutylene | Gas: | Isobutylene |
| By: | Jaime B. 10:45 | By: | Jaime B. 15:50 |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner seg C |
| 07:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 07:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " |
| 07:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 09:11 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE " " |
| 09:24 | 0.0-0.6 | 0 | - | 20.5 | 0 | 0 | - | - | Clearing obstructions by canopy mostly C |
| 10:40 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " |
| 12:52 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " |
| 13:25 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE corner seg C |
| 13:27 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " " |
| 13:29 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " " |
| 13:33 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " " |
| 13:42 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE corner seg C |
| 13:45 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " |
| 14:25 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE corner seg C |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|---------|----------------------------|---------------|------------------------|--|
| Date: | 12/4/06 | Monitoring Personnel: | Saine / Savan | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | Back Filling Seg. B & C clearing obstructions near gas station canopy |
| Shift: | DAY | Delta Project Manager: | Eric Larsen | | |

| | | | |
|----------------------|----------|------------------|----------|
| Monitoring Equipment | | Calibration Data | |
| Type: | Same | Type: | Same |
| Brand: | g5 | Gas: | g5 |
| Model: | Preylous | By: | Preylous |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 14:24 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE Corner Seg C |
| 14:32 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NW " |
| 14:34 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " |
| 14:45 | 30.0 | 0 | - | 20.5 | 0 | 0 | - | - | clearing obstruction (spiking) |
| 14:55 | 1.5 | 0 | - | 20.5 | 0 | 0 | - | - | " " " |
| 15:32 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE Corner seg. B |
| 15:35 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NW " |
| 15:38 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SW " |
| 16:00 | 1-32 | 0 | - | 20.6 | 0 | 0 | - | - | new clearing of obstruction by canopy |
| 16:22 | 1-19 | 0 | - | 20.6 | 0 | 0 | - | - | |
| 16:30 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE corner Seg C |
| 16:32 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE " |
| 16:34 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NW " |
| 16:36 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|------------------------|---------|----------------------------|------------------------|
| Date: | 12/5/06 | Monitoring Personnel: | Saima KC / Savan Ruark |
| Weather: | | Delta Site H&S Supervisor: | |
| Shift: | NIGHT | Delta Project Manager: | Eric Larsen |
| Monitoring Station ID: | | | |
| Excavation Summary: | | | |

| | | | |
|----------------------|-----------|-------|-----------|
| Monitoring Equipment | | | |
| Type: | Same | Type: | Same |
| Brand: | Q5 | Gas: | Q5 |
| Model: | Preci'day | By: | Preci'day |
| Calibration Data | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 09:14 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE Corner Seg. C |
| 09:21 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE Corner Seg. C |
| 09:45 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE of clearing obstructions by canopy |
| 11:15 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE Corner Seg. C |
| 11:17 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " |
| 11:19 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE Corner Seg. B |
| 11:21 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " |
| 11:23 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | NE " |
| 11:25 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " |
| 11:27 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW Corner Seg. C |
| 11:29 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " |
| 14:50 | 0.0-0.3 | 0 | - | 20.5 | 0 | 0 | - | - | SE of clearing obstructions by canopy |
| 14:55 | 0.0-5.2 | 0 | - | 20.5 | 0 | 0 | - | - | " " |
| 15:12 | 0.0-13.4 | 0 | - | 20.6 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|---|------------------------|
| Date: <u>12/5/06</u> | Monitoring Personnel: <u>Talbot Taine</u> | Monitoring Station ID: |
| Weather: <u>12/5/06</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|------------------------|--|---------------------|--|
| Type: <u>Same</u> | | Type: <u>Same</u> | |
| Brand: <u>qs</u> | | Gas: <u>qs</u> | |
| Model: <u>Previous</u> | | By: <u>Previous</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>16:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE corner seg C</u> |
| <u>16:18</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NEC1</u> |
| <u>16:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW1</u> |
| <u>16:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW1</u> |
| <u>17:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE11</u> |
| <u>17:18</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE11</u> |
| <u>17:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NW11</u> |
| <u>17:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW11</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>12/5/02</u> | | Monitoring Personnel: <u>Samine K</u> | | Monitoring Station ID: | | | | | |
|--|--------------------|---|---------------------|------------------------|------------------------|------------------------|------------------------|---------|---------------------------------------|
| Weather: <u>Delta Site H&S Supervisor:</u> | | Delta Project Manager: <u>Eric Larsen</u> | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> NIGHT | | Monitoring Equipment | | Calibration Data | | | | | |
| Type: | <u>4 Gas + Pid</u> | <u>4 Gas 2 Pid</u> | <u>4 Gas 8 Pid</u> | Type: | <u>4 Gas 8 Pid #17</u> | <u>4 Gas 2 Pid #05</u> | <u>4 Gas 8 Pid #02</u> | | |
| Brand: | <u>MultRae</u> | <u>MultRae</u> | <u>MultRae</u> | Gas: | <u>Isobutylene</u> | <u>Isobutylene</u> | <u>Isobutylene</u> | | |
| Model: | <u>Plus #17</u> | <u>Plus #05</u> | <u>Plus #02</u> | By: | <u>Samine</u> | <u>Samine</u> | <u>Samine</u> | | |
| Time | Meter Readings | | | | Color Tubes | | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| 07:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner seg. B |
| 07:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 07:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 07:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 07:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner seg. C |
| 07:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW corner seg. C |
| 07:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 07:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 07:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE corner, P# by company (No logging) |
| 07:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 09:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE corner seg. B |
| 09:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 09:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 09:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 09:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner seg. C |
| 09:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|------------------------|
| Date: 12/2/06 | Monitoring Personnel: Jason A. Taimo KC | Monitoring Station ID: |
| Weather: 40s cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: ENC Karsse | |

| | | | |
|----------------------|--|----------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: 4 gas | | Type: 4 gas | |
| Brand: Multi-Rae | | Gas: Iso butylene | |
| Model: Plus | | By: Taimo @ 08/14/05 | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 08:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-6 |
| 08:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-8 |
| 08:30 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-22 |
| 08:32 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-23 |
| 08:35 | 0.2 | 0 | - | 20.6 | 0 | 0-3 | - | - | MS-24 |
| 08:39 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-25 |
| 08:35 | 0.2 | 0 | - | 20.6 | 0 | 0 | - | - | MS-16 |
| 08:36 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-17 |
| 08:37 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-18 |
| 08:38 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-15 |
| 08:39 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-19 |
| 12:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner |
| 12:14 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | SE 17 |
| 12:17 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|------------------------------------|------------------------|
| Date: 12/7/06 | Monitoring Personnel: Jovan Taimé | Monitoring Station ID: |
| Weather: 40s Cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: Eric Hansen | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: Same | | Type: Same | |
| Brand: AS | | Gas: AS | |
| Model: Previous | | By: Previous | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 12:23 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | - | - | M5-6 |
| 12:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-8 |
| 12:26 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-7 |
| 12:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-22 |
| 12:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-23 |
| 12:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-24 |
| 12:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-25 |
| 12:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-17 |
| 12:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-16 |
| 12:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-18 |
| 12:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-15 |
| 12:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-19 |
| 14:00 | 0.8 | 0 | - | 20.9 | 0 | 0 | - | - | Seg H, E side 1 ft from soil |
| 14:02 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | Seg A, NE corner 1' from soil |
| 14:04 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " SE " " |
| 14:07 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | " SW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Date: 12/8/06 Monitoring Personnel: Simeke / Stefan Ruark Monitoring Station ID: _____
 Weather: _____ Delta Site H&S Supervisor: _____ Excavation Summary: _____

Shift: DAY NIGHT Delta Project Manager: Eric Larsen

Monitoring Equipment
 Type: 1 Gas + PID Calibration Data
 Brand: Mult. Rae Type: Mult. Rae (#17)
 Model: Plus (#17) Gas: Isobutylene
 By: Suwan

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW corner, SES A |
| 07:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 07:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 07:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 08:44 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 08:46 | 0.4 | 0 | - | 20.7 | 0 | 0 | - | - | SE " " |
| 08:48 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | SW " " |
| 08:54 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | NW " " |
| 10:00 | 1.5 | 0 | - | 20.7 | 0 | 0 | - | - | NW " " |
| 10:02 | 0.8 | 0 | - | 20.7 | 0 | 0 | - | - | SE " " |
| 10:04 | 0.4 | 0 | - | 20.7 | 0 | 0 | - | - | SW " " |
| 10:06 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | NW " " |
| 14:13 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE " " |
| 14:15 | 0.2 | 0 | - | 20.6 | 0 | 0 | - | - | SE " " |
| 14:17 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | SW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|------------|----------------------------|--------------|------------------------|--|
| Date: | 12/8/06 | Monitoring Personnel: | JAVAN JAVANE | Monitoring Station ID: | |
| Weather: | 7/8 cloudy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY | Delta Project Manager: | ERIC HANSEN | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|----------|------------------|----------|
| Type: | Same | Type: | Same |
| Brand: | Q5 | Gas: | Q5 |
| Model: | Previous | By: | Previous |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 15:22 | 0.7 | 0 | - | 20.6 | 0 | 0 | - | - | NW Corner, Seg A |
| 15:27 | 0.5 | 0 | - | 20.6 | 0 | 0 | - | - | NE Corner, Seg A |
| 15:30 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | SE Corner, Seg A |
| 15:33 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | SW " " |
| 16:24 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 16:26 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 16:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 16:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>12/11/06</u> | | Monitoring Personnel: <u>Jovan Jalwe</u> | | Monitoring Station ID: | | | | | |
|----------------------------|----------------|---|---------------------|-------------------------|------------------------|----------|-------------|------------------|-----------------|
| Weather: <u>50's rainy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Hansen</u> | | | | | | | |
| Type: <u>4 gas</u> | | Monitoring Equipment: | | Calibration Data | | | | | |
| Brand: <u>MILK RAE</u> | | | | Type: <u>4 gas</u> | | | | | |
| Model: <u>P/45</u> | | | | Gas: <u>Isobutylene</u> | | | | | |
| | | | | By: <u>Jovan Jalwe</u> | | | | | |
| Time | Meter Readings | | | | | | Color Tubes | | Comments |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg A |
| 07:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 07:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 08:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 08:20 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | NE " |
| 08:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 08:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 10:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 10:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 10:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 10:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 12:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 12:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 12:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 12:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------|-----------------|---|---------------------|------------------------|------------------------|----------|-------------|------------------|-----------------------|
| Date: <u>12/1/06</u> | | Monitoring Personnel: <u>Juan Jaime</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>gas rainy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Harsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Same</u> | Type: | <u>Same</u> | Calibration Data | | | | | |
| Brand: | <u>AS</u> | Gas: | <u>AS</u> | | | | | | |
| Model: | <u>Previous</u> | By: | <u>Previous</u> | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes | | Comments |
| | | | | | | | Benzene | H ₂ S | |
| <u>05:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE Corner sq A</u> |
| <u>15:14</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE 11</u> |
| <u>15:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SUD 11</u> |
| <u>15:18</u> | <u>0.0</u> | <u>0</u> | <u>~</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>West 11</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

10/24/09 10/29/09

| | | | | | | | | | |
|------------------------------------|-------------------|--|---------------------|------------------------|------------------------|----------|-------------|------------------|-----------------------------------|
| Date: <u>10/24/09</u> | | Monitoring Personnel: <u>Anne Robinson</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>4/0° Partly cloudy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>S-gas</u> | | | Type: | <u>S-gas</u> | | | | |
| Brand: | <u>MULTI PACE</u> | | | Gas: | <u>MULTI GAS</u> | | | | |
| Model: | <u>P105</u> | | | By: | <u>Dec 7, 2006</u> | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes | | Comments |
| | | | | | | | Benzene | H ₂ S | |
| 6:55 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | In cell D, sect A1 before welding |
| 7:00 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | in n n, sect Q1 before welding |
| 7:05 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect A2 before welding |
| 8:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | n n n, sect 1A dump welding |
| 8:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | n n n, sect 1C |
| 8:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | n n n, sect 1A |
| 8:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | n n n, sect 1C |
| 9:00 | 0.1 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect 1C |
| 9:10 | 0.1 | 0 | - | 20.9 | 0 | 2 | - | - | n n n, sect 1A |
| 10:10 | 0.3 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect 2A |
| 10:20 | 0.4 | 0 | - | 20.9 | 0 | 2 | - | - | n n n, sect 1A |
| 10:30 | 0.4 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect 1C |
| 11:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | n n n, sect 1C |
| 11:10 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect 1A |
| 11:20 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | n n n, sect 2A |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

1908601

| | | | | | |
|----------|-----------|----------------------------|-------------|------------------------|--|
| Date: | 12/12/06 | Monitoring Personnel: | J Guan | Monitoring Station ID: | |
| Weather: | Hot rainy | Delta Site H&S Supervisor: | Taine | Excavation Summary: | |
| Shift: | DAY | Delta Project Manager: | Eric Hansen | | |
| | NIGHT | | | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------|-------|----------|------------------|--|--|--|
| Type: | Scamp | Type: | Scamp | | | | |
| Brand: | AS | Gas: | AS | | | | |
| Model: | Previous | By: | Previous | | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 10:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg A |
| 10:55 | 1.3 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 10:57 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 11:00 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | AW " |
| 12:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 12:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 12:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 12:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 14:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg A |
| 14:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner, Seg A |
| 14:39 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 14:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 16:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |
| 16:22 | 0.1 | 0 | - | 20.9 | 0 | 1 | - | - | NE " |
| 16:25 | 0.6 | 0 | - | 20.9 | 0 | 1 | - | - | SE " |
| 16:28 | 0.9 | 0 | - | 20.9 | 0 | 2 | - | - | SW " |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|------------|----------------------------|-------------|------------------------|--|
| Date: | 12/12/06 | Monitoring Personnel: | JAVAN JAIME | Monitoring Station ID: | |
| Weather: | 40's Rainy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | ERIC HANSEN | | |

| | | | |
|-----------------------------|-------------|-------------------------|--------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 gas | Type: | 4 gas |
| Brand: | Mettler Roe | Gas: | ISO butylene |
| Model: | Plus | By: | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg 4 |
| 07:00 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 07:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 07:04 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " |
| 08:25 | 0.6 | 0 | - | 20.9 | 0 | 2 | - | - | NE Corner, Seg. A (under vent 200) |
| 08:28 | 2.0 | 0 | - | 20.9 | 0 | 2 | - | - | SE " " |
| 08:30 | 1.8 | 0 | - | 20.9 | 0 | 2 | - | - | SW " " |
| 08:32 | 2.4 | 0 | - | 20.9 | 0 | 2 | - | - | NE " " |
| 09:29 | 0.0 | 0 | - | 20.9 | 0 | 2 | - | - | NE " " |
| 09:29 | 0.4 | 0 | - | 20.9 | 0 | 2 | - | - | SE " " |
| 09:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 09:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|----------|----------------------------|-------------|------------------------|--|
| Date: | 12/13/06 | Monitoring Personnel: | JAVAN JAIME | Monitoring Station ID: | |
| Weather: | SO windy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY | Delta Project Manager: | ERIC HANSEN | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-----------|-----------|-----------|------------------|---------------|-------|--------|
| Type: | 4 gas #01 | 4 Gas #05 | 4 Gas #17 | Type: | 4 gas | 4 Gas | |
| Brand: | Multi-Rae | Multi-Rae | Multi-Rae | Gas: | 4 gas | 4 gas | Isobut |
| Model: | Plus | Plus | Plus | By: | Jaime @ 07:00 | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg A |
| 07:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE 11 |
| 07:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW 11 |
| 07:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW 11 |
| 08:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg B |
| 08:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE 11 |
| 10:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Seg A |
| 10:47 | 1.2 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 10:59 | 10.7 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 12:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 12:48 | 1.3 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 12:50 | 4.5 | 0 | - | 20.9 | 0 | 0 | - | - | SW 11 21 |

(Perimeter)

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
600 Westlake Avenue N., Seattle, WA

Date: 8/13/06
 Weather: Clear, 50°
 Rain & Clouds

Monitoring Personnel:
 Delta Site H&S Supervisor: Same / ~~Scott~~ / Savan
 Delta Project Manager: Eric Larsen

Monitoring Station ID:
 Excavation Summary: Excavating Sag A
 Down to the 15 ft depth

Monitoring Equipment

Type: Sauer
 Brand: QS
 Model: Analytix

Type: Multi Rae #02
 Gas: Isobutylene/4 Gas
 By: Same KC

Calibration Data
 Multi Rae #05
 Isobutylene/4 Gas
 Same KC

| Time | Meter Readings | | | | | Draeger Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|---------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:54 | 2.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-7 |
| 13:01 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | MS-8 |
| 13:03 | 1.3 | 0 | - | 20.9 | 0 | 0 | - | - | MS-9 |
| 13:06 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | MS-10 |
| 13:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-11 |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-22 |
| 13:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-23 |
| 13:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-6 |
| 13:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-25 |
| 13:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-16 |
| 13:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-17 |
| 13:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-18 |
| 13:24 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | MS-15 |
| 13:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-19 |
| 13:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-14 |
| 13:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-20 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|------------|----------------------------|-----------------|------------------------|--|
| Date: | 12-13-06 | Monitoring Personnel: | D. Avary, Taimp | Monitoring Station ID: | |
| Weather: | 50's windy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Hansen | | |

| | | | | | | | |
|-----------------------------|----------|-------|----------|-------------------------|--|--|--|
| Monitoring Equipment | | | | Calibration Data | | | |
| Type: | Sense | Type: | Sense | | | | |
| Brand: | AS | Gas: | AS | | | | |
| Model: | Previous | By: | Previous | | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 14:51 | 0.1 | 0 | - | 80.9 | 0 | 0 | - | - | NE Corner Seg A |
| 14:59 | 0.4 | 0 | - | 80.9 | 0 | 0 | - | - | SE Corner Seg A |
| 15:01 | 0.8 | 0 | - | 80.9 | 0 | 0 | - | - | SW " |
| 15:06 | 0.6 | 0 | - | 80.9 | 0 | 0 | - | - | NW " |
| 16:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 16:15 | 1.6 | 0 | - | 20.7 | 0 | 0 | - | - | SE " 2' |
| 16:17 | 12.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 16:20 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | MS-7 |
| 16:22 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | MS-6 |
| 16:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-1b |
| 16:25 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | MS-8 |
| 16:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-9 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|-----------|----------------------------|------------------------------|------------------------|--|
| Date: | 12/14/06 | Monitoring Personnel: | Jawan Ruark Quic Freshman | Monitoring Station ID: | |
| Weather: | 40s clear | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Hansen | | |

| | | | |
|-----------------------------|-------------|-------------------------|---------------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 gas | Type: | 4 gas 01 |
| Brand: | Mettler-Toe | Gas: | ISO/eth/ene |
| Model: | P149 | By: | Talun @ 06/44 Javon |
| | | | Freshman |
| | | | Jawan |
| | | | 05 |
| | | | 4 gas 17 |
| | | | ISO/eth/ene |
| | | | Jawan |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|----------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In cell A, NE corner |
| 7:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In cell B, SE corner |
| 7:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In cell A, SW corner |
| 08:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | U1 NE 11 |
| 08:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | U1 SE 11 |
| 08:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | T1 SW 11 |
| 9:30 | 0.0 | 0 | - | 21.5 | 0 | 0 | - | - | " NE " |
| 9:35 | 0.0 | 0 | - | 21.5 | 0 | 1 | - | - | " SE " |
| 9:40 | 0.0 | 0 | - | 21.5 | 0 | 0 | - | - | " SW " |
| 10:42 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " SW 11 |
| 10:45 | 1.5 | 0 | - | 20.7 | 0 | 0 | - | - | " SE 11 |
| 10:48 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | U1 NE 11 |
| 11:35 | 12.9 | 0 | - | 20.9 | 0 | 0 | - | - | " NE " |
| 12:00 | 12.9 | 0 | - | 20.9 | 0 | 0 | - | - | " SE " |
| 12:05 | 12.5 | 0 | - | 20.9 | 0 | 0 | - | - | " SW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|---|----------------------------|------------|------------------------|---|
| Date: | 12/15/06 | Monitoring Personnel: | Jaine Kr | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | Pumping of Rain Water in Seg. A. Finish clearing all soil down to 15ft. Back filling in Seg. A. Pumping in Seg. C and D re-leveling Seg. C. Clearing out Sump for discharging |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eve Larsen | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--|-------|--|------------------|--|--|--|
| Type: | | Type: | | | | | |
| Brand: | | Gas: | | | | | |
| Model: | | By: | | | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side, Seg D |
| 07:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner, Seg. A |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " |
| 07:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " " |
| 07:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " " |
| 08:55 | 0.0 | 0 | - | 20.5 | 0 | 1 | - | - | SW " " |
| 08:58 | 0.0 | 0 | - | 20.5 | 0 | 1 | - | - | SE " " |
| 09:02 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | E side, Seg D |
| 09:40 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | Discharge Sump pit. |
| 10:15 | 2.8 | 0 | - | 20.6 | 0 | 0 | - | - | NE Corner Seg A |
| 10:20 | 1.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner Seg A |
| 10:33 | 2.1 | 0 | - | 20.9 | 0 | 0 | - | - | SW Corner Seg A. |
| 10:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Discharge Sump |
| 11:55 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE corner, Seg A |
| 11:58 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | SE corner, Seg A |
| 12:01 | 0.0 | 0 | - | 20.6 | 0 | 1 | - | - | SW corner, Seg A |

MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

12/15/06

Monitoring Personnel:
 Jaime KR
 Delta Site H&S Supervisor:

Monitoring Station ID:

Weather: 40's partly cloudy

Shift: DAY
 NIGHT

Excavation Summary:

Page 2 of 2

Delta Project Manager:

Monitoring Equipment

Brand: _____ Type: _____
 Model: _____ Gas: _____
 By: _____

Calibration Data

Meter Readings

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 13:21 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SE Corner, Seg. A |
| 13:24 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | SW " |
| 13:27 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | NE " |
| 14:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " |
| 14:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " |
| 14:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " |
| 14:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NW " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>12/15/06</u> | | Monitoring Personnel: <u>Same KC / Jayan Runk</u> | | | | Monitoring Station ID: | | |
|-----------------------------|------------|---|---------------------|---------------------------|------------------------|------------------------|---|--------------------------|
| Weather: <u>12/15/06</u> | | Delta Site H&S Supervisor: <u>Eric Larsen</u> | | | | Excavation Summary: | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | |
| Monitoring Equipment | | | | | | | | |
| Type: <u>4 Gas + Ppk</u> | | | | Calibration Data | | | | |
| Brand: <u>Mult-Rae</u> | | | | Type: <u>Mult-Rae #17</u> | | | | |
| Model: <u>Plus</u> | | | | Gas: <u>Isolab 54 Gas</u> | | | | |
| | | | | By: <u>Same</u> | | | | |
| Meter Readings | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes Benzene H ₂ S | Comments |
| <u>07:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>NE corner 2 Seg A</u> |
| <u>07:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SE " "</u> |
| <u>07:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SW " "</u> |
| <u>08:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>NE " "</u> |
| <u>08:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SE " "</u> |
| <u>08:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SW " "</u> |
| <u>09:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>NE " "</u> |
| <u>09:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SE " "</u> |
| <u>09:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SW " "</u> |
| <u>11:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>NE " "</u> |
| <u>11:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SE " "</u> |
| <u>11:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SW " "</u> |
| <u>12:11</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>NE " "</u> |
| <u>12:14</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SE " "</u> |
| <u>12:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>SW " "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-----------------------------|-----------|------------------------------------|---------------------|--------------------|------------------------|------------------------|--------------------------|
| Date: 12/18/06 | | Monitoring Personnel: Joann Jaime | | | | Monitoring Station ID: | |
| Weather: 40's Cloudy | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: DAY NIGHT | | Delta Project Manager: Eric Hansen | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | Square | | | | | Calibration Data | |
| Brand: | qs | | | | | | |
| Model: | Previdus | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes |
| | | | | | | | Benzene H ₂ S |
| 14:48 | 0.0 | 0 | - | 20.6 | 0 | 0 | - - |
| 14:51 | 0.0 | 0 | - | 20.6 | 0 | 0 | - - |
| 14:54 | 0.0 | 0 | - | 20.6 | 0 | 0 | - - |
| 16:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 17:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 18:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 18:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| Color Tubes | | | | | | | |
| Comments | | | | | | | |
| NE Corner Sq A | | | | | | | |
| SE " | | | | | | | |
| SW " | | | | | | | |
| NE " | | | | | | | |
| SE " | | | | | | | |
| SW " | | | | | | | |
| NE " | | | | | | | |
| SE " | | | | | | | |
| SW " | | | | | | | |
| NE " | | | | | | | |
| SE " | | | | | | | |
| SW " | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------------------------|---|------------------------|---------------------|
| Date: <u>12/19/06</u> | Monitoring Personnel: <u>Jawan Taine</u> | Monitoring Station ID: | Excavation Summary: |
| Weather: <u>405 Partly</u> | Delta Site H&S Supervisor: | | |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Hansen</u> | | |
| NIGHT | | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|---------------------------|--------------------|------------------------------|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Type: <u>4 gas #17</u> | <u>4 gas #17</u> | Type: <u>4 gas #17</u> | <u>4 gas #17</u> | <u>4 gas #17</u> | <u>4 gas #17</u> | <u>4 gas #17</u> | <u>4 gas #17</u> |
| Brand: <u>Mettler Roe</u> | <u>Mettler Roe</u> | Gas: <u>Isobutyltest 102</u> | <u>4 gas</u> | <u>Isobutyltest 102</u> | <u>Isobutyltest 102</u> | <u>Isobutyltest 102</u> | <u>Isobutyltest 102</u> |
| Model: <u>Plus</u> | <u>Plus</u> | By: <u>Jawan Taine</u> | <u>Jawan Taine</u> | <u>Jawan Taine</u> | <u>Jawan Taine</u> | <u>Jawan Taine</u> | <u>Jawan Taine</u> |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|--------------|----------------|----------|---------------------|--------------------|------------------------|----------|-------------|------------------|-------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| <u>07:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE Corner Seg A</u> |
| <u>07:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE "</u> |
| <u>07:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW "</u> |
| <u>07:14</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE Corner Seg A</u> |
| <u>08:31</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE Corner Seg A</u> |
| <u>08:34</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW "</u> |
| <u>08:37</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE "</u> |
| <u>10:19</u> | <u>0.2</u> | <u>8</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW "</u> |
| <u>10:22</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE "</u> |
| <u>10:25</u> | <u>0.1</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>1</u> | <u>-</u> | <u>-</u> | <u>SW "</u> |
| <u>12:06</u> | <u>0.4</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE Corner Seg A</u> |
| <u>12:09</u> | <u>0.6</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE "</u> |
| <u>12:02</u> | <u>0.7</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SW "</u> |
| <u>13:37</u> | <u>0.6</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>N end of trench on Terry Ave</u> |
| <u>13:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>S "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------------|---|------------------------|
| Date: <u>12/19/06</u> | Monitoring Personnel: <u>Jovan Jaime</u> | Monitoring Station ID: |
| Weather: <u>40° Rainy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|-----------------------|--|--------------------|--|
| Type: <u>Scane</u> | | Type: <u>Scane</u> | |
| Brand: <u>QS</u> | | Gas: <u>QS</u> | |
| Model: <u>APU1045</u> | | By: <u>APU1045</u> | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-----------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 13:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner Sec 4 |
| 13:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 13:50 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | SU " " " |
| 15:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " |
| 15:33 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | SE " " " |
| 15:36 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | SW " " " |
| 16:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | NE " " " |
| 16:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 16:42 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | SO " " " |
| 16:44 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | NE " " " |
| 17:36 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | NE " " " |
| 17:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE " " " |
| 17:40 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | SU " " " |
| 17:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SO " " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------|--|--|
| Date: 12/20/06 | Monitoring Personnel: Jaime KC, TAVAN R. | Monitoring Station ID: |
| Weather: 40s partly | Delta Site H&S Supervisor: | Excavation Summary: Excavation of Seg O,E F,G and H down to 8 ft bgs. |
| Shift: NIGHT | Delta Project Manager: EN'S NARSEN | |

| | | | |
|-------------------------|--|------------------|-------------|
| Monitoring Equipment | | Calibration Data | |
| Type: 4 gas #3 01,12,05 | | Type: 4 gas | #3 01,12,05 |
| Brand: Math's Ace | | Gas: Isohexylene | |
| Model: Plus | | By: Jaime | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:45 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | NE corner Seg A |
| 06:47 | 0.0 | 0 | - | 20.8 | 0 | 0 | - | - | SE 1c B |
| 06:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SW " B |
| 06:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | WAD " " |
| 06:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Seg E Eastside |
| 06:57 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | Seg E 11 |
| 11:03 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-10 |
| 11:04 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-9 |
| 11:06 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-8 |
| 11:08 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-7 |
| 11:09 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-6 |
| 11:11 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-16 |
| 11:12 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-17 |
| 11:13 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-18 |
| 11:15 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-19 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|------------------------|
| Date: <u>12/30/06</u> | Monitoring Personnel: <u>Jayson Taimo</u> | Monitoring Station ID: |
| Weather: <u>Delta Site H&S Supervisor:</u> | <u>Eric Hansen</u> | Excavation Summary: |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | |

| | | | |
|------------------------|-------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>Same</u> | Type: | | |
| Brand: <u>AS</u> | Gas: | <u>AS</u> | |
| Model: <u>Previous</u> | By: | <u>Previous</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:17 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-14 |
| 11:19 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-20 |
| 11:21 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-13 |
| 11:23 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-21 |
| 11:25 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-15 |
| 11:27 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-11 |
| 11:46 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-25 |
| 11:42 | 8.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-24 |
| 11:44 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-23 |
| 11:46 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-22 |
| 14:47 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-8 |
| 14:50 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-7 |
| 14:55 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-6 |
| 14:58 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-16 |
| 15:01 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | M5-18 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|--|----------------------------|--------------------|------------------------|--|
| Date: | 12/21/06 | Monitoring Personnel: | Jawan R / Jaime KC | Monitoring Station ID: | |
| Weather: | 40s windy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eric Hanser | | |

| | | | | | | | | | | | |
|-----------------------------|---------|--|--|--|--|-------------------------|-------------|-------------|-------|-------|--|
| Monitoring Equipment | | | | | | Calibration Data | | | | | |
| Type: | 4 gas | | | | | Type: | 4 gas | Years | 01 05 | 01 05 | |
| Brand: | M/A/Rae | | | | | Gas: | Isobutylene | Isobutylene | 4 gas | | |
| Model: | P/45 | | | | | By: | Jawan | Jawan | Jaime | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:26 | 0.0 | 0 | - | 20.7 | 0 | 1 | - | - | NE Corner seg D |
| 06:28 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | SE 21 |
| 09:45 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | Middle seg 6 |
| 09:50 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | 11 seg # |
| 09:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Middle seg D |
| 12:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner seg G |
| 12:05 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | SE Corner seg G |
| 12:09 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | NE Corner seg G |
| 12:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-8 |
| 12:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-7 |
| 12:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-6 |
| 12:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-16 |
| 12:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-17 |
| 12:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-18 |
| 12:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-15 |
| 12:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-19 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|--|----------------------------|--------------|------------------------|--|
| Date: | 12/21/00 | Monitoring Personnel: | David Tjorne | Monitoring Station ID: | |
| Weather: | 40% rainy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eric Heussen | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|----------|------------------|---------|
| Type: | Scamp | Type: | Scamp |
| Brand: | as | Gas: | as |
| Model: | Previous | By: | Ave/Heu |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E. side of seg D |
| 13:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E. side of seg E |
| 13:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " seg F |
| 13:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg G |
| 13:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E. side seg H |
| 15:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg I |
| 15:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg J |
| 15:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg K |
| 15:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg L |
| 16:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | E side seg M |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------|--|------------------------|
| Date: 12/22/06 | Monitoring Personnel: Tavares R, Tamine KC | Monitoring Station ID: |
| Weather: 70° cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: NIGHT | Delta Project Manager: ENT Lease | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|--|------------------|--|------------------|--|--|--|
| Type: 4g 95 | | Type: 4g 95 | | Type: 4g 95 | | | |
| Brand: Mulla Roe | | Gas: I-Shalykova | | 4g 95 | | | |
| Model: Mas #19 | | By: Tamine | | Tamine | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|--------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 07:08 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | Middle seg D |
| 07:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 07:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 07:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 07:16 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 07:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-7 |
| 07:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-6 |
| 07:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-25 |
| 07:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-17 |
| 07:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | M5-16 |
| 07:28 | 0.03 | 0 | - | 20.9 | 0 | 0 | - | - | M5-15 |
| 07:30 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | M5-19 |
| 07:32 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | M5-14 |
| 07:35 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | M5-20 |
| 07:37 | | 0 | - | 20.6 | 0 | 0 | - | - | M5-13 |

1977760

AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------|------------------------------------|------------------------|
| Date: 12/22/06 | Monitoring Personnel: Tocco Taimo | Monitoring Station ID: |
| Weather: 40% cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: DAY NIGHT | Delta Project Manager: ENIC Harris | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:44 | 0.0 | 0 | 5 | 20.8 | 0 | 0 | - | - | M5-10 |
| 07:43 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | M5-9 |
| 07:45 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | M5-8 |
| 08:36 | 0.7 | 0 | - | 20.1 | 0 | 0 | - | - | E. Side of Sags D |
| 08:38 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | E Side of Sags E (Fresh area) |
| 08:40 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 08:42 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 08:44 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 09:48 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " I |
| 09:50 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " J |
| 09:53 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " K |
| 09:58 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " L |
| 10:00 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|----------------------|-------------|-------------------------------------|---------------------|--------------------|------------------------|------------------------|------------------|------------------|--------------|
| Date: 12/27/06 | | Monitoring Personnel: Saine & Taven | | | | Monitoring Station ID: | | | |
| Weather: 40's | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | |
| Shift: DAY | | Delta Project Manager: Eric Larsen | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | 4 Gas + Pid | | | | | | Calibration Data | | |
| Brand: | Mult. Rae | | | | | | | | |
| Model: | Plus #17 | | | | | | | | |
| | | | Meter Readings | | | Color Tubes | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 01:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Middle Sec D |
| 01:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 01:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 01:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 01:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 01:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:19 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:21 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------|---|---------------------------|
| Date: <u>12/27/01</u> | Monitoring Personnel: <u>JAVAN TRIME</u> | Monitoring Station ID: |
| Weather: _____ | Delta Site H&S Supervisor: _____ | Excavation Summary: _____ |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|------------------------|--|---------------------|--|------------------|--|--|--|
| Type: <u>Samp</u> | | Type: <u>Samp</u> | | | | | |
| Brand: <u>qs</u> | | Gas: <u>qs</u> | | | | | |
| Model: <u>Previous</u> | | By: <u>Previous</u> | | | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Side of Sq G |
| 13:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 17:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 17:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 17:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------|--------------------|--|---------------------|---|--------------------------------|----------|----------|------------------|----------------------------|
| Date: <u>12/28/06</u> | | Monitoring Personnel: <u>Savon & Seave</u> | | Monitoring Station ID: | | | | | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: <u>Cutting & Welding in excavation hole</u> | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>4 Gas + Rad</u> | | | Type: | <u>Mult. Rpt #17</u> | | | | |
| Brand: | <u>Mult. Rpt</u> | | | Gas: | <u>Isobutylene & 4 Gas</u> | | | | |
| Model: | <u>Plus #17</u> | | | By: | <u>Savon 06:45</u> | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>07:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Middle section F</u> |
| <u>07:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " G</u> |
| <u>07:11</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " H</u> |
| <u>07:14</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " A</u> |
| <u>08:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " A</u> |
| <u>08:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " H</u> |
| <u>08:43</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " G</u> |
| <u>08:46</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " F</u> |
| <u>13:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>NE corner of sig. A</u> |
| <u>13:08</u> | <u>0.5</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>SE " "</u> |
| <u>13:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side sig. G</u> |
| <u>14:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Middle sig. F</u> |
| <u>14:18</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " G</u> |
| <u>14:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " G</u> |
| <u>14:23</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " H</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>12/29/06</u> | | Monitoring Personnel: <u>Same KC</u> | | Monitoring Station ID: | | | | | |
|-----------------------------|----------------------|---|----------------------------|--|------------------------|-------------------------|----------|----------|-------------------------|
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | <u>Welding inside excavation segments FG & H</u> | | | | | |
| Monitoring Equipment | | | | | | Calibration Data | | | |
| Type: | <u>4-Gas + Pid</u> | Type: | <u>Matt Rae</u> | | | | | | |
| Brand: | <u>Muths Rae #17</u> | Gas: | <u>Isobutylene / 4 Gas</u> | | | | | | |
| Model: | <u>Plus</u> | By: | <u>Same</u> | | | | | | |
| Time | Meter Readings | | | | | Color Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>07:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side Seg. H</u> |
| <u>07:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>07:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>07:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>07:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |
| <u>08:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>08:23</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>08:26</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>08:29</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>08:32</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |
| <u>11:43</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>11:46</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>11:49</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>11:52</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>13:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>1/2/07</u> | | Monitoring Personnel: <u>Saine KC & Jovan Ruark</u> | | | | Monitoring Station ID: | |
|-----------------------------|--------------------|--|---------------------|--------------------|------------------------|----------------------------|----------------------------|
| Weather: <u>1/2/07</u> | | Delta Site H&S Supervisor: <u>Saine KC & Jovan Ruark</u> | | | | Excavation Summary: | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eve Larsen</u> | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | <u>4 Gas + Pid</u> | | | | Calibration Data | | |
| Brand: | <u>Mult: Rae</u> | | | | Type: | <u>Mult: Rae #17</u> | |
| Model: | <u>Plus #17</u> | | | | Gas: | <u>Isobutylene / 4 Gas</u> | |
| | | | | | By: | <u>Jovan R.</u> | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Comments |
| | Color Tubes | | | | | | |
| | | | | | Benzene | H ₂ S | |
| <u>07:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>East side of Seg. D</u> |
| <u>07:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>07:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>07:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>07:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>08:48</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>08:57</u> | <u>0.6</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>09:00</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>09:03</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>09:07</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>10:24</u> | <u>1.6</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>10:27</u> | <u>1.1</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>10:30</u> | <u>1.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>10:33</u> | <u>1.5</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |
| <u>10:36</u> | <u>1.8</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------------|---|---|
| Date: <u>1/12/01</u> | Monitoring Personnel: <u>Talwan</u> <u>Tai me</u> | Monitoring Station ID: |
| Weather: <u>50s rainy</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Installing beams</u> |
| Shift: <u>NIGHT</u> | Delta Project Manager: <u>Eric Hansen</u> | <u>Support</u> |

| | | | |
|------------------------|---------------------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>Same</u> | Type: <u>Same</u> | | |
| Brand: <u>gas</u> | Gas: <u>gas</u> | | |
| Model: <u>Previous</u> | By: <u>Previous</u> | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:24 | 0.3 | 0 | 0 | 20.9 | 0 | 1 | - | - | Middle-seg D |
| 11:26 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 11:28 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 11:30 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 11:32 | 1.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 12:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " A |
| 12:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " B |
| 12:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " C |
| 12:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 12:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 14:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " D |
| 14:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 14:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 14:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 14:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------|-----------------|--|---------------------|------------------------|------------------------|----------|----------|------------------|---------------|
| Date: <u>12/07</u> | | Monitoring Personnel: <u>Jay</u> <u>Valme</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>50s</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric</u> <u>hansen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Sample</u> | Type: | <u>Sample</u> | Calibration Data | | | | | |
| Brand: | <u>as</u> | Gas: | <u>as</u> | | | | | | |
| Model: | <u>Previous</u> | By: | <u>Previous</u> | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>16:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Middle</u> |
| <u>16:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Seg</u> |
| <u>16:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> |
| <u>16:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> |
| <u>16:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|----------------------------|------------------------|
| Date: <u>1/31/07</u> | Monitoring Personnel: | Monitoring Station ID: |
| Weather: <u>40's Rainy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> | Delta Project Manager: | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------------|-------------|-------------|------------------|---------------|-------------|------------|
| Type: | Brand: | Model: | Type: | Gas: | By: | Type: | Gas: |
| <u>4995</u> | <u>Mettler</u> | <u>P145</u> | <u>4995</u> | <u>F15</u> | <u>Taiwan</u> | <u>4995</u> | <u>F15</u> |
| | | | | | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>East Side Seg. D</u> |
| 07:13 | 0.0 | 0 | - | 20.7 | 0 | 0 | - | - | <u>" " " E</u> |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " E</u> |
| 07:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " G</u> |
| 07:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " H</u> |
| 07:30 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " D</u> |
| 08:32 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " E</u> |
| 08:34 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " E</u> |
| 08:36 | 0.1 | 0 | - | 20.7 | 0 | 0 | - | - | <u>" " " F</u> |
| 08:38 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " H</u> |
| 09:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " O</u> |
| 10:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " E</u> |
| 10:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " F</u> |
| 10:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " G</u> |
| 10:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | <u>" " " H</u> |

10:45 8.1 0 0 20.9 0 0 0 0
 COP 255353 Westlake-Mercer Cleanup Project/Air Monitoring Plan/Air monitoring field sheet.xls
 12:53 0.0 0 0 20.9 0 0 0 0
 Man hole #2 while digging
 Man Hols #2 with WTB

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------|---|------------------------|
| Date: <u>11/3/09</u> | Monitoring Personnel: <u>Jawaun Dairine</u> | Monitoring Station ID: |
| Weather: <u>40's cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 12:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Middle Seg |
| 13:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 14:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|------------------------|------------|----------------------------|--------------|
| Date: | 11/10/07 | Monitoring Personnel: | Tavaan Ruark |
| Weather: | 40s cloudy | Delta Site H&S Supervisor: | |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Karspen |
| Monitoring Station ID: | | | |
| Excavation Summary: | | | |

| | | | | | | | |
|----------------------|---------|-------|--------|------------------|--------|-------|--------|
| Monitoring Equipment | | | | Calibration Data | | | |
| Type: | 4 gas | Type: | 4 gas | Type: | 4 gas | Type: | 4 gas |
| Brand: | M&L RAE | Gas: | ISO | Gas: | 4 gas | Gas: | 4 gas |
| Model: | Plus | By: | Tavaan | By: | Tavaan | By: | Tavaan |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:45 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | Middle Seg I |
| 06:47 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " " " G |
| 06:49 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " " " H |
| 09:00 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " F |
| 09:02 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " G |
| 09:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 10:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 10:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 10:34 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " " " H |
| 12:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 12:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 12:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 12:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 14:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 14:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>1/5/07</u> | | Monitoring Personnel: <u>Saine KC</u> | | | | Monitoring Station ID: | | | |
|--|----------------|---|---------------------|-----------------------------|------------------------|---|----------|----------|------------------------|
| Weather: <u>Delta Site H&S Supervisor:</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | Excavation Summary: <u>Welding & Braising inside excavation depth is at 10'</u> | | | |
| Shift: <u>DAY</u> NIGHT | | Monitoring Equipment | | | | | | | |
| Type: <u>4 Gas + Rd</u> | | Calibration Data | | | | | | | |
| Brand: <u>Matt. Rae</u> | | Type: | | Type: <u>Matt. Rae #17</u> | | | | | |
| Model: <u>Plus #17</u> | | Gas: | | Gas: <u>4 Gas + Isobut.</u> | | | | | |
| | | By: <u>Saine</u> | | By: <u>16:30</u> | | | | | |
| Time | Meter Readings | | | | | Color Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>06:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Fast Side/Sag D</u> |
| <u>06:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " E</u> |
| <u>06:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " E</u> |
| <u>07:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " S</u> |
| <u>07:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " H</u> |
| <u>08:29</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " D</u> |
| <u>08:32</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " E</u> |
| <u>08:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " F</u> |
| <u>08:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " G</u> |
| <u>08:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " H</u> |
| <u>10:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " D</u> |
| <u>10:18</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " E</u> |
| <u>10:21</u> | <u>0.1</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " F</u> |
| <u>10:24</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " G</u> |
| <u>10:27</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " H</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-----------------------------|------------|---------------------------------------|---------------------|--------------------|------------------------|------------------------|---|
| Date: <u>1/5/07</u> | | Monitoring Personnel: <u>Saine KC</u> | | | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: <u>DAY</u> | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | | | Type: | | | |
| Brand: | | | | Gas: | | | |
| Model: | | | | By: | | | |
| Calibration Data | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes Benzene H ₂ S |
| <u>11:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>11:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>11:46</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>11:51</u> | <u>0.3</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>11:54</u> | <u>0.2</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>13:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>13:18</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>13:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>13:24</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>13:27</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>15:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>15:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>15:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>15:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |
| <u>15:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> |

Comments

East Side, Seg. D

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G

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E

D

C

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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------|--|---|
| Date: <u>1/8/07</u> | Monitoring Personnel: <u>J. Gray J. Rame</u> | Monitoring Station ID: |
| Weather: <u>40's cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Welding inside excavator</u> |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| | | | |
|---------------------------|-------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 gas + P.I.</u> | Type: | | |
| Brand: <u>Mettler Roe</u> | Gas: | | |
| Model: <u>P143 (#17)</u> | By: | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Middle seg |
| 06:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:01 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " |
| 09:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:19 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:21 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:23 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|--|--------------------|--|---------------------|--------------------|------------------------|------------------------|----------|----------|--------------------------|
| Date: <u>1/8/07</u> | | Monitoring Personnel: <u>Sara KC / Savannah Runk</u> | | | | Monitoring Station ID: | | | |
| Weather: <u>Delta Site H&S Supervisor:</u> | | Excavation Summary: | | | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Hansen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>4 gas</u> | | | Type: | | | | | |
| Brand: | <u>Mettler Roe</u> | | | Gas: | | | | | |
| Model: | <u>Plus</u> | | | By: | | | | | |
| Calibration Data | | | | | | | | | |
| Time | Meter Readings | | | | Color Tubes | | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| <u>12:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side, Seg. D</u> |
| <u>12:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>12:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>12:44</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>12:47</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>14:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |
| <u>14:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>14:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>14:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>14:23</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>15:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |
| <u>15:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>16:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>16:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>16:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|---|----------------------------|--------------|------------------------|--|
| Date: | 1/8/07 | Monitoring Personnel: | Naquan Taimo | Monitoring Station ID: | |
| Weather: | 40% cloudy | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eric Hansen | | |

| | | | |
|----------------------|------------|------------------|---------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 gas | Type: | 4 gas |
| Brand: | Platte Rae | Gas: | ISO Hydro/ene |
| Model: | Py45 | By: | Naquan |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 17:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Middle seg |
| 17:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | IE |
| 17:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | IE |
| 17:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | 6 |
| 17:23 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|---|--------|----------------------------|-------------|
| Date: | 1-9-07 | Monitoring Personnel: | Same Ke |
| Weather: | | Delta Site H&S Supervisor: | |
| Shift: | NIGHT | Delta Project Manager: | Eric Larsen |
| <input checked="" type="radio"/> DAY | | | |
| Monitoring Station ID: | | | |
| Excavation Summary: Welding inside excavation, Excavation down to 15' in seg. D & Staining E @ around 2:00pm | | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|----------------|-------|----------------------|------------------|--|--|--|
| Type: | Four Gas + PID | Type: | Four Gas #17 | | | | |
| Brand: | Mult Rare | Gas: | Isobutylene/Four Gas | | | | |
| Model: | Plus (#17) | By: | Same 16:40 | | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|-----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 06:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Fast Side of Seg. D |
| 06:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:59 | 0.0 | 0 | - | 21.1 | 0 | 0 | - | - | " " |
| 07:02 | 0.0 | 0 | - | 21.2 | 0 | 0 | - | - | " " |
| 07:04 | 0.0 | 0 | - | 21.2 | 0 | 0 | - | - | " " |
| 07:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 08:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:43 | 0.4 | 0 | - | 20.9 | 0 | 0 | - | - | MS #10 |
| 09:46 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | MS #11 |
| 10:21 | 0.6-4.5 | 0 | - | 20.9 | 0 | 0 | - | - | Next to excavator in seg. D |
| 10:25 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | MS #9 |
| 10:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS #8 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>11/9/07</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | | |
|----------------------|-----------|----------------------------|---------------------|--------------------|------------------------|------------------------|---|--------------------|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | | |
| Monitoring Equipment | | | | | | | | |
| Type: | | Type: | | | | | | |
| Brand: | | Gas: | | | | | | |
| Model: | | By: | | | | | | |
| Calibration Data | | | | | | | | |
| Meter Readings | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO ₂ (ppm) | Color Tubes Benzene H ₂ S | Comments |
| 10:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-7 |
| 10:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-16 |
| 10:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-15 |
| 10:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-19 |
| 10:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-13 |
| 10:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-81 |
| 10:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | MS-12 |
| 10:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | East side of Seg E |
| 10:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | " " " G |
| 10:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | " " " H |
| 10:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | " " " D |
| 10:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | " " " D |
| 12:43 | 2.5 | 0 | - | 20.9 | 0 | 0 | - | " " " E |
| 12:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | " " " E |
| 12:49 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | " " " F |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------|------------------------------|-------------------------------|
| Date: 1/9/07 | Monitoring Personnel: | Monitoring Station ID: |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: | Delta Project Manager: | |
| DAY NIGHT | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 18:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side of Seg. G " " " " " " " " " " " " |
| 18:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:06 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:08 | 0.9 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:23 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 13:21 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 14:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 14:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------|---------------------------------------|---|
| Date: 11/10/07 | Monitoring Personnel: J. Allen, Jaime | Monitoring Station ID: |
| Weather: 30% cloudy | Delta Site H&S Supervisor: | Excavation Summary: excavation in Seg E & F |
| Shift: DAY | Delta Project Manager: Eric Hansen | |
| NIGHT | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-----------------|-----------------|--------------------|------------------|-----------|-------------------|--|
| Type: 4 Gas #17 | 4 Gas + Rad #05 | 4 Gas + Rad #04 | Type: 4 Gas #17 | 4 Gas | 4 Gas #05 | 4 Gas #05 | |
| Brand: Multi Rae | Multi Rae | Multi Rae | Gas: Pro Multi Rae | 4 Gas | 4 Gas | Isobutylene/4 Gas | |
| Model: Plus | Plus | Plus | By: Jaime | Jaime | Jaime | Same 10:10 | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:57 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | Middle seg A |
| 06:59 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " |
| 07:10 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " |
| 07:03 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " |
| 07:05 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " |
| 09:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East side of Seg E |
| 09:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 07:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 07:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-----------------------------|-----------|----------------------------|---------------------|--------------------|------------------------|------------------------|--------------------------|
| Date: <u>1/10/07</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | | | | | | |
| Brand: | | | | | | | |
| Model: | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes |
| | | | | | | | Benzene H ₂ S |
| 11:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 11:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 11:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 11:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 13:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 13:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 13:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 13:26 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 13:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 14:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 15:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |
| 15:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - |

Calibration Data

| | |
|-------|--------------------------|
| Type: | <u>4 Gas #04</u> |
| Gas: | <u>Isobutylene/4 Gas</u> |
| By: | <u>Savan 10/30</u> |

Comments

Middle way

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------|---|--|
| Date: <u>1/11/07</u> | Monitoring Personnel: <u>Eric Larsen</u> | Monitoring Station ID: <u>Excavation AR-Murphy</u> |
| Weather: <u>cloudy</u> | Delta Site H&S Supervisor: <u>Greg Montgomery</u> | Excavation Summary: |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Larsen</u> | |

| | | | |
|------------------------------------|-------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>QVM/O₂/PID</u> | Type: | | |
| Brand: <u>MWI/Pae</u> | Gas: | | |
| Model: <u>QWS</u> | By: | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 7:58 | 0 | 0 | - | 21.5 | 0 | 0 | - | - | 144 (FC3) |
| 8:00 | 0.8 | 0 | - | 21.5 | 0 | 0 | - | - | 138 (FA3) |
| 8:02 | 0 | 0 | - | 21.5 | 0 | 0 | - | - | 151 (GC3) |
| 8:04 | 0 | 0 | - | 21.5 | 0 | 0 | - | - | 58 (EB1) |
| 8:06 | 0.2 | 0 | - | 21.6 | 0 | 0 | - | - | 144E (FC1) |
| 12:10 | 0 | 0 | - | 21.5 | 0 | 0 | - | - | 34 (GC1) |
| 12:21 | 0 | 0 | - | 21.5 | 0 | 0 | - | - | Murphy |
| 12:23 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | M5-7 |
| 12:28 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | M5-13 |
| 12:29 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | M5-14 |
| 12:30 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | M5-25 |
| 12:31 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | M5-16 |
| 14:35 | 0.6 | 0 | - | 21.5 | 0 | 0 | - | - | Middle |
| 14:37 | 0.0 | 0 | - | 21.5 | 0 | 0 | - | - | Seg D |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------------|---|---|
| Date: <u>11/2/07</u> | Monitoring Personnel: <u>Tajwan R</u> <u>Taine KC</u> | Monitoring Station ID: |
| Weather: <u>70s clear</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Excavation in seg. F & G</u> |
| Shift: <u>(DAY)</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|---------------------------|--------------------|-------|-----------------------------|-----------------------------|--|--|--|
| Type: <u>4 gas</u> | <u>4 Gas + P.d</u> | Type: | <u>4 Gas & P.d #17</u> | <u>4 Gas & P.d #04</u> | | | |
| Brand: <u>Muller, Roe</u> | <u>Mull. Roe</u> | Gas: | <u>Four gas / Isobutane</u> | <u>Four gas / Isobutane</u> | | | |
| Model: <u>NUG #17</u> | <u>Plus #04</u> | By: | <u>Sime KC 09:15</u> | <u>Sime KC 09:15</u> | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|-------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Middle seg D</u> |
| <u>07:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>07:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>07:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>07:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>08:39</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side, Seg D</u> |
| <u>08:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>08:44</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>08:46</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>08:49</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>09:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>MS 8</u> |
| <u>09:52</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>MS 7</u> |
| <u>09:54</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>MS 6</u> |
| <u>09:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>MS 9</u> |
| <u>09:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>MS 11</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: | | Monitoring Personnel: | | Monitoring Station ID: | | | | | |
|----------------------|-----------|----------------------------|---------------------|------------------------|------------------------|----------|---------|------------------|---------------------------|
| 1/12/07 | | Tavares Teriame | | | | | | | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| 205 clear | | Eric Larson | | 1 | | | | | |
| Shift: | | Delta Project Manager: | | | | | | | |
| NIGHT | | Eric Larson | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | Game | Type: | Game | | | | | | |
| Brand: | gs | Gas: | gs | | | | | | |
| Model: | Apertax | By: | Preibus | | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 10:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 12 |
| 10:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 13 |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 14 |
| 10:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 15 |
| 10:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS 19 |
| 12:14 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | East side Seg H |
| 12:16 | 0.5 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 12:18 | 0.1 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 12:20 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " E |
| 13:09 | 11.3 | 0 | - | 21.2 | 0 | 0 | - | - | " " " G |
| 13:30 | 0.5 | 0 | - | 21.3 | 0 | 0 | - | - | Manhole NW corner of site |
| 13:32 | - | - | - | - | - | - | - | - | East side Seg G |
| 13:48 | 0.4 | 0 | - | 21.4 | 0 | 0 | - | - | " " " H |
| 13:51 | 6.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " " G |
| 13:54 | 1.6 | 0 | - | 21.3 | 0 | 0 | - | - | " " " F |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|---|------------------------|
| Date: <u>1/12/09</u> | Monitoring Personnel: <u>Jayne Tawon</u> | Monitoring Station ID: |
| Weather: <u>20's clear</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>NIGHT</u> | Delta Project Manager: <u>Eric Horser</u> | |

| Monitoring Equipment | | Calibration Data | |
|------------------------|-----------------|---------------------|-----------------|
| Type: <u>Same</u> | <u>Same</u> | Type: <u>Same</u> | <u>Same</u> |
| Brand: <u>AS</u> | <u>AS</u> | Gas: <u>AS</u> | <u>AS</u> |
| Model: <u>Previous</u> | <u>Previous</u> | By: <u>Previous</u> | <u>Previous</u> |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>13:56</u> | <u>0.4</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side, See F</u> |
| <u>15:42</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>15:45</u> | <u>0.5</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>15:47</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>15:49</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>15:51</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " D</u> |
| <u>17:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>New Hole NW corner site</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|--|----------------------------|-----------------|------------------------|---|
| Date: | 11/3/07 | Monitoring Personnel: | Greg Montgomery | Monitoring Station ID: | |
| Weather: | 28° | Delta Site H&S Supervisor: | Eric Larsen | Excavation Summary: | welding & back filling sewer connection |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|---------------------------|------------------|--|
| Type: | 4-Gas | Type: | |
| Brand: | Multi-RAE Plus | Gas: | |
| Model: | Plus | By: | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 0648 | 0 | 0 | 0 | 21.4 | 0 | 0 | | | sewer excavation opposite of cell C (west side) |
| 0650 | 0 | 0 | 0 | 21.4 | 0 | 0 | | | " trench box |
| 0655 | 0 | 0 | 0 | 21.4 | 0 | 0 | | | west side of cell G (N corner) |
| 0700 | 0.2 | 0 | 0 | 21.4 | 0 | 0 | | | west side of cell F |
| 0703 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Manhole at N end of westlake |
| 0708 | 0.2 | 0 | 0 | 21.3 | 0 | 0 | | | East side of cell C (N end) |
| 0710 | 0.0 | 0 | 0 | 21.3 | 0 | 0 | | | East side of cell C (S end) |
| 0713 | 0.0 | 0 | 0 | 21.3 | 0 | 0 | | | East side of cell G (middle) |
| 0833 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side of cell C (North End) |
| 0835 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side of cell C (South End) |
| 0840 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side of G (middle) |
| 0842 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side of F (middle) |
| 0850 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | West side of G (middle) |
| 0855 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | Sewer Excavation opposite of cell C (west side) |
| 1035 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side of C (middle) |



AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|----------------------|----------------------------|-----------------|------------------------|---|
| Date: | 1/13/07 | Monitoring Personnel: | Greg Montgomery | Monitoring Station ID: | |
| Weather: | overcast 28° | Delta Site H&S Supervisor: | | Excavation Summary: | Welding, sewer excavation Back Filling |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Larsen | | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-------------|-------|--|------------------|--|--|--|
| Type: | 4-Gas | Type: | | | | | |
| Brand: | Mettler-RAE | Gas: | | | | | |
| Model: | Plus | By: | | | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|---------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 1040 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side Cell G (middle) |
| 1043 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | East side Cell F (middle) |
| 1047 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | West side Cell G (middle) |
| 1050 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | West side Cell F (middle) |
| 1053 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | West side Cell E (middle) |
| 1210 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-11 |
| 1212 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-10 |
| 1214 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-9 |
| 1216 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-8 |
| 1218 | 0.9 | 0 | 0 | 20.9 | 0 | 0 | | | MS-7 |
| 1155 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-12 |
| 1157 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-13 |
| 1200 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-14 |
| 1202 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-15 |
| 1205 | 0.0 | 0 | 0 | 20.9 | 0 | 0 | | | MS-16 |

1216 0.0 0 0 20.9 0 0
 COP 255353\Westlake-Mercer Cleanup Project\Air Monitoring Plan\Air monitoring field sheet.xls
 Sewer Excavation opposite of Cell C (west side)

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|------------------------|
| Date: <u>11/15/07</u> | Monitoring Personnel: <u>Saine KC / Kevin Hill</u> | Monitoring Station ID: |
| Weather: <u>Delta Site H&S Supervisor:</u> | Excavation Summary: <u>Excavating in Seg G & F & H</u> | |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: <u>Eric Larsen</u> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|----------------------|-----------------------|-----------------------|-----------------------|------------------|-------------------------|-----------------------|-----------------------|
| Type: | <u>Mult. Rae #11</u> | Mult. Rae #1 | <u>FEAR Gas 2 Rid</u> | Type: | <u>Mult. Rae #11</u> | Mult. Rae #11 | <u>Mult. Rae #07</u> |
| Brand: | <u>FEAR Gas 2 Rid</u> | <u>FEAR Gas 2 Rid</u> | <u>Mult. Rae #11</u> | Gas: | <u>FEAR Gas 2 Rid</u> | <u>Isobut 24 Gas</u> | <u>Isobut 24 Gas</u> |
| Model: | <u>Plus</u> | <u>Plus</u> | <u>Plus</u> | By: | <u>Saine KC / 07:10</u> | <u>Saine KC 10:35</u> | <u>Saine KC 10:35</u> |

| Time | Meter Readings | | | | Color Tubes | | Comments | | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|----------|----------|----------|---|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| <u>06:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Fast Side</u> Seg D |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> Seg E |
| <u>07:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> Seg F |
| <u>07:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> Seg G |
| <u>07:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> Seg H |
| <u>07:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Sever Manhole on Westlake</u> Seg G |
| <u>08:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Fast Side</u> Seg G |
| <u>09:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg D |
| <u>09:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg E |
| <u>09:09</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg F |
| <u>09:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg G |
| <u>09:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.4</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg H |
| <u>10:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg F |
| <u>11:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg E |
| <u>11:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | Seg D |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------|---------|----------------------------|----------------------|
| Date: | 1-15-07 | Monitoring Personnel: | Sime KC / Kevin H:11 |
| Weather: | | Delta Site H&S Supervisor: | |
| Shift: | | Delta Project Manager: | |
| DAY | NIGHT | | |
| | | Monitoring Station ID: | |
| | | Excavation Summary: | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:18 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | East Side Seg G |
| 11:21 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | " " " H |
| 12:20 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | " " " D |
| 12:23 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | " " " E |
| 12:26 | 0.0 | 0 | - | 20.3 | 0 | 0 | - | - | " " " F |
| 12:28 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " G |
| 12:31 | 14.4 | 0 | - | 20.3 | 0 | 0 | - | - | " " " H |
| 14:10 | 0.6 | 0 | - | 20.5 | 0 | 0 | - | - | " " " I |
| 14:13 | 19.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " J |
| 14:30 | 0.2-18.8 | 0 | - | 20.5 | 0 | 0 | 1 | - | Fast Side Seg G - few inches below ss |
| 15:30 | 1.2 | 0 | - | 20.4 | 0 | 0 | - | - | East Side, Seg H |
| 15:33 | 2.0 | 0 | - | 20.4 | 0 | 0 | - | - | " " " G |
| 15:36 | 1.2 | 0 | - | 20.4 | 0 | 0 | - | - | " " " F |

Multi-Rae #11 inside excavator hood by End of Day Peak 273 VOC's & 23.6 TWA for VOC's (logger is broken)
 COP 255353Westlake-Mercer Cleanup Project/Air Monitoring Plan/Air monitoring field sheet.xls

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-------------------------|--------------------|---|---------------------|--------------------|------------------------|---|---|
| Date: 1-16-07 | | Monitoring Personnel: Savan Rmark & Jaime KC | | | | Monitoring Station ID: | |
| Weather: Snow | | Delta Site H&S Supervisor: | | | | Excavation Summary: Cuttings of sheeting Piles | |
| Shift: DAY NIGHT | | Delta Project Manager: Eve Larson | | | | No excavation | |
| Monitoring Equipment | | | | | | | |
| Type: | 4 Gas + Pnd | | | | Type: | Calibrated last Night | |
| Brand: | Mult. Rat | | | | Gas: | | |
| Model: | Plys #17 | | | | By: | | |
| Calibration Data | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes Benzene H ₂ S |
| 21:50 | 0.0 | 0 | - | 21.4 | 0 | 0 | - - |
| 06:52 | 0.0 | 0 | - | 21.4 | 0 | 0 | - - |
| 06:54 | 0.0 | 0 | - | 21.4 | 0 | 0 | - - |
| Comments | | | | | | | |
| | | | | | | | Middle Seg D |
| | | | | | | | " W F |
| | | | | | | | " G |
| | | | | | | | " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--------------------------------|--|------------------------|
| Date: 1.17-07 | Monitoring Personnel: <i>Sam / Colin</i> | Monitoring Station ID: |
| Weather: <i>Overcast 36</i> | Delta Site H&S Supervisor: <i>Kessen</i> | Excavation Summary: |
| Shift: <i>DAM</i> DAY NIGHT | Delta Project Manager: | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 8:39 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-14 |
| 8:40 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | MS-16 |
| 8:41 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-15 |
| 8:42 | 1.6 | 0 | - | 20.6 | 0 | 0 | - | - | MS-18 |
| 8:44 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-17 |
| 8:45 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-25 |
| 8:47 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-24 |
| 8:48 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | MS-22 |
| 10:15 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | E Side H cell |
| 10:19 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | E Side G cell |
| 10:22 | 0.0 | 0 | - | 20.6 | 0 | 0 | - | - | E Side F cell |
| 10:26 | 0.5 | 0 | - | 20.6 | 0 | 0 | - | - | E Side E cell |
| 11:30 | 0.2 | 0 | - | 20.6 | 0 | 0 | - | - | E Side D cell |
| 11:34 | 0.2 | 0 | - | 20.6 | 0 | 0 | - | - | E Side C cell |
| 12:40 | 0.2 | 0 | - | 20.6 | 0 | 0 | - | - | E Side B cell |
| 12:43 | 0.4 | 0 | - | 20.6 | 0 | 0 | - | - | E Side A cell |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: 1/17/07 | | Monitoring Personnel: | | | | Monitoring Station ID: | | | |
|----------------------|----------------|----------------------------|---------------------|--------------------|------------------------|------------------------|----------|---------|------------------|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | | | |
| Monitoring Equipment | | | | | | Calibration Data | | | |
| Type: | | | | | Type: | | | | |
| Brand: | | | | | Gas: | | | | |
| Model: | | | | | By: | | | | |
| Time | Meter Readings | | | | Color Tubes | | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| 13:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-11 |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-10 |
| 13:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-9 |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-8 |
| 13:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-7 |
| 13:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-6 |
| 13:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-16 |
| 13:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-12 |
| 13:18 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-20 |
| 13:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-14 |
| 13:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-19 |
| 13:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-15 |
| 13:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-18 |
| 13:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-17 |
| 13:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-22 |
| 13:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-24 |
| 13:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | MS-23 |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------|---------|----------------------------|---------------------|
| Date: | 1/18/07 | Monitoring Personnel: | James, Sarah, Jaron |
| Weather: | Cold | Delta Site H&S Supervisor: | |
| Shift: | DAY | Delta Project Manager: | Eric Larsen |
| | | Monitoring Station ID: | Westlake |
| | | Excavation Summary: | |

| | | | |
|----------------------|-----------|------------------|------------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 Gas | Type: | 4 Gas #8 |
| Brand: | Multirac. | Gas: | 100% Isobutylene |
| Model: | PLUS #17 | By: | Jaron@13:45 |
| | | | Since @ 16:45 |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 7:00 | 0 | 0 | — | 21.0 | 0 | 0 | — | — | Seg D, East - North |
| 7:03 | 0 | 0 | — | 21.0 | 0 | 0 | — | — | Seg B, East |
| 7:06 | 0 | 0 | — | 21.0 | 0 | 0 | — | — | Seg F, East |
| 7:10 | 0 | 0 | — | 21.0 | 0 | 0 | — | — | Seg G, East |
| 7:12 | 0.0 | 0 | — | 21.0 | 0 | 0 | — | — | Seg H, East |
| 11:30 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " E " |
| 11:35 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " F " |
| 11:40 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " G " |
| 11:50 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " H " |
| 12:20 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Frenchbox SW corner of site |
| 12:55 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | sewer man hole SW corner of site |
| 13:27 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " " |
| 13:44 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. B East |
| 13:54 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. G, East |
| 13:58 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. H, East |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|--|---------------------------------|
| Date: 1/19/06 | Monitoring Personnel: JAVON SARAH | Monitoring Station ID: Westlake |
| Weather: rainy | Delta Site H&S Supervisor: Eric Larsen | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|-------|
| Type: 4 Gas | | Type: 4 Gas #8 | # 17 |
| Brand: MultiRae | | Gas: Isobutylene | " " |
| Model: PLUS | | By: JAVON | JAVON |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 0650 | 0.0 | 0 | — | 21.3 | 0 | 0 | — | — | Seg. E |
| 0654 | 0.0 | 0 | — | 21.3 | 0 | 0 | — | — | Seg. H |
| 0657 | 0.0 | 0 | — | 21.3 | 0 | 0 | — | — | " G |
| 0701 | 0.0 | 0 | — | 21.3 | 0 | 0 | — | — | " G |
| 0708 | 0.0 | 0 | — | 21.4 | 0 | 0 | — | — | " G |
| 0851 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Trenchbox in SW corner |
| 0853 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. E |
| 0856 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " G |
| 0859 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " H |
| 0905 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Trenchbox |
| 1004 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. E |
| 1008 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " E |
| 1010 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " E |
| 1013 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " G |
| 1026 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Handwritten manual |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|---|-------------------------------------|------------------------|---------------------|
| Date: 1/19/06 | Monitoring Personnel: JAVAN SARAH | Monitoring Station ID: | Excavation Summary: |
| Weather: 4:05 cloudy | Delta Site H&S Supervisor: | | |
| Shift: <input checked="" type="checkbox"/> DAY <input type="checkbox"/> NIGHT | Delta Project Manager: Eric Harshey | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: Same | | Type: Same | |
| Brand: AQ | | Gas: AS | |
| Model: Previous | | By: Previous | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:30 | 0.6 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. E |
| 11:33 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg. F |
| 11:37 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " G |
| 11:40 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " H |
| 11:47 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | trenchbox |
| 12:58 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg F |
| 13:00 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg G |
| 13:02 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " H |
| 13:04 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " E |
| 13:06 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Trenchbox |
| 14:15 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg E |
| 14:43 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | Seg G |
| 14:49 | 0.0 | 0 | — | 20.9 | 0 | 0 | — | — | " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | | |
|----------------------|------------------|---|---------------------|---|------------------------|----------|----------|------------------|-------------|--------------------------|
| Date: <u>1/20/07</u> | | Monitoring Personnel: <u>Arne Frohman</u> | | Monitoring Station ID: | | | | | | |
| Weather: <u>41°</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | | |
| Shift: <u>DAY</u> | | NIGHT | | Delta Project Manager: <u>Bert Larsen</u> | | | | | | |
| Monitoring Equipment | | | | | | | | | | |
| Type: | <u>S-gas</u> | | Type: | | | | | | | |
| Brand: | <u>Multihare</u> | | Gas: | | | | | | | |
| Model: | <u>Plus</u> | | By: | | | | | | | |
| Calibration Data | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Meter Readings | | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Color Tubes | Comments |
| <u>6:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 1C</u> |
| <u>6:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 1C</u> |
| <u>7:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 3C</u> |
| <u>7:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 3B</u> |
| <u>7:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell F, seg 3A</u> |
| <u>7:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |
| <u>8:10</u> | <u>0.9</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 1B</u> |
| <u>8:20</u> | <u>0.6</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |
| <u>8:30</u> | <u>1.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |
| <u>9:30</u> | <u>2.8</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |
| <u>9:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 1B</u> |
| <u>9:40</u> | <u>2.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 3C</u> |
| <u>11:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |
| <u>11:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell G, seg 1B</u> |
| <u>12:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>In cell H, seg 1C</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|---|---|
| Date: <u>1/22/07</u> | Monitoring Personnel: <u>Soren R. Seiner K</u> | Monitoring Station ID: |
| Weather: <u>1/22/07</u> | Delta Site H&S Supervisor: <u>Soren R. Seiner K</u> | Excavation Summary: <u>Back filling to 8 ft</u> |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Larsen</u> | |

Monitoring Equipment

| | | |
|-------------------------|----------------------------|------------------|
| Type: <u>1 Gas + Pd</u> | Type: <u>Mult. Rae #17</u> | Calibration Data |
| Brand: <u>Mult. Rae</u> | Gas: <u>Isobutylene</u> | <u>10/4/05</u> |
| Model: <u>Plus #17</u> | By: <u>Seiner</u> | <u>1/22/07</u> |

Meter Readings

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|--------------|----------------|----------|---------------------|--------------------|------------------------|----------|-------------|------------------|-------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| <u>06:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side, Seg E</u> |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>07:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>07:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>08:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>08:24</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>08:26</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>08:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>08:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Hole SW corner of site</u> |
| <u>09:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side seg E</u> |
| <u>09:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>09:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>09:59</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>10:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |
| <u>11:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>1/22/07</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | |
|--|------------|----------------------------|---------------------|--------------------|------------------------|------------------------|--------------------------|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | Type: | | | | | |
| Brand: | | Gas: | | | | | |
| Model: | | By: | | | | | |
| Calibration Data | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes |
| | | | | | | | Benzene H ₂ S |
| <u>11:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>11:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>11:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>11:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>12:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>12:24</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>12:28</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>12:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:44</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:47</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>13:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| <u>15:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> <u>-</u> |
| Comments | | | | | | | |
| <u>East side seg F</u> | | | | | | | |
| <u>" " " G</u> | | | | | | | |
| <u>" " " H</u> | | | | | | | |
| <u>Utility hole at SW corner of site</u> | | | | | | | |
| <u>East side seg E</u> | | | | | | | |
| <u>" " " G</u> | | | | | | | |
| <u>" " " H</u> | | | | | | | |
| <u>" " " F</u> | | | | | | | |
| <u>" " " A</u> | | | | | | | |
| <u>Utility hole at SW corner of site</u> | | | | | | | |
| <u>East side seg E</u> | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|--------------------------------|-----------|-----------------------------------|---------------------|--------------------|------------------------|------------------------|---|
| Date: 1/22/07 | | Monitoring Personnel: Juan Garcia | | | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | | | | | Type: | |
| Brand: | | | | | | Gas: | |
| Model: | | | | | | By: | |
| Calibration Data | | | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes Benzene H ₂ S |
| 15:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 15:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 15:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 15:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 15:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:37 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| 16:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - - |
| Comments | | | | | | | |
| Fast side seg F | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| West side seg A | | | | | | | |
| Utility hole SW corner of site | | | | | | | |
| Fast side Seg E | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| " " " " " " " " " " | | | | | | | |
| West side Seg A | | | | | | | |
| Utility Hole SW corner of site | | | | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|--|
| Date: <u>1/23/07</u> | Monitoring Personnel: <u>Saine KC</u> | Monitoring Station ID: |
| Weather: <u>clouds / partial cloud</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Back Filling inside excavation, completion, removing of bracing, Tracing in sewer line with pump station.</u> |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Larsen</u> | |

| | | | |
|-----------------------------|--|---------------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 Gas + Pid</u> | | Type: <u>Mult Rae #17</u> | |
| Brand: <u>Mult Rae</u> | | Gas: <u>4 Gas & Isobut.</u> | |
| Model: <u>Plus #17</u> | | By: <u>Saine KC @ 16:55</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|---------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>06:49</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side, Seg. E</u> |
| <u>06:51</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " F</u> |
| <u>06:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " G</u> |
| <u>06:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " H</u> |
| <u>06:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Utility hole SW corner of site</u> |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>West side Seg. A</u> |
| <u>08:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side, Seg. E</u> |
| <u>08:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " F</u> |
| <u>08:19</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " G</u> |
| <u>08:21</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " H</u> |
| <u>08:23</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Utility hole SW corner of site</u> |
| <u>08:25</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>West side Seg. A</u> |
| <u>09:29</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side, Seg. E</u> |
| <u>09:31</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " F</u> |
| <u>09:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " " G</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|-----------|----------------------------|--|------------------------|--|
| Date: | 1/23/07 | Monitoring Personnel: | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | | | |

| Monitoring Equipment | | | Calibration Data | | |
|----------------------|--|--|------------------|--|--|
| Type: | | | Type: | | |
| Brand: | | | Gas: | | |
| Model: | | | By: | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 13:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | West Side, Seg F |
| 13:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 13:27 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 13:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " A |
| 13:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Fast Utility hole on SW corner of site |
| 13:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Fast side, Seg E |
| 14:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 14:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 14:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 14:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " A |
| 15:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 15:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 15:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 15:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 17:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|---|----------------------------|-------------|------------------------|---|
| Date: | 1/24/07 | Monitoring Personnel: | Saime KC | Monitoring Station ID: | |
| Weather: | clear | Delta Site H&S Supervisor: | | Excavation Summary: | Removal of Bracing, continued work on sewer hook up |
| Shift: | <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: | Eric Larsen | | |

| | | | |
|----------------------|------------|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | Gas T Rod | Type: | |
| Brand: | Mult. Rae | Gas: | |
| Model: | Plus (#17) | By: | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 6:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg. E |
| 6:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 6:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 6:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 6:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | West Side, Seg. A |
| 7:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Utility hole SW corner of site |
| 8:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East side, Seg. E |
| 8:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 8:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 8:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 9:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " " |
| 9:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " " |
| 9:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Utility hole SW corner of site |
| 10:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg. E |
| 10:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 10:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|---------|----------------------------|--|------------------------|--|
| Date: | 1/24/07 | Monitoring Personnel: | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | | Delta Project Manager: | | | |
| DAY | NIGHT | | | | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:39 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East side, Seg. E |
| 11:41 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 11:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 11:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 12:59 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 13:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 13:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 13:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 14:26 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Utility Trench at SW corner of site |
| 14:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | West Side, Seg. A |
| 14:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg. H |
| 14:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 14:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 14:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 15:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|-------------------------------|
| Date: 11/25/07 | Monitoring Personnel: Jovan Rank | Monitoring Station ID: |
| Weather: 405 clear | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <input checked="" type="radio"/> DAY <input type="radio"/> NIGHT | Delta Project Manager: Eric Larsen | |

| | | | |
|-----------------------------|--|-------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside Sec E |
| 06:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:53 | 0.0 | 0 | - | 21.2 | 0 | 0 | - | - | Westside Sec A |
| 08:05 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | Eastside Sec E |
| 08:07 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " |
| 08:09 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | " " |
| 08:11 | 0.0 | 0 | - | 20.7 | 0 | 1 | - | - | " " |
| 09:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

10

AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------|---|------------------------|
| Date: 11/26/07 | Monitoring Personnel: <i>Rajan Ruark</i> | Monitoring Station ID: |
| Weather: 40's cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>NIGHT</u> | Delta Project Manager: <i>Eric harsen</i> | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|---------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside Seg F |
| 06:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 06:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 06:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 06:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Westside Seg EH |
| 08:10 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | Eastside Seg F |
| 08:12 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | " " |
| 08:14 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | Westside Seg G |
| 08:16 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | Upstside Seg H |
| 08:18 | 0.0 | 0 | - | 21.4 | 0 | 0 | - | - | Excavation Hole NW side of site |
| 10:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside Seg F |
| 10:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " |
| 10:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Westside Seg G |
| 10:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Excavation Hole NW side of site |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|----------------------------|------------|---|---------------------|------------------------|------------------------|----------|----------|------------------|-----------------------|
| Date: <u>12/6/07</u> | | Monitoring Personnel: <u>Jacora Ruark</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>40's windy</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Fair Hansen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | | Type: | | Calibration Data | | | | | |
| Brand: | | Gas: | | | | | | | |
| Model: | | By: | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>14:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Eastside Seg E</u> |
| <u>14:52</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>14:54</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>14:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>14:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Westside Seg B</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | |
|----------|----------------------|----------------------------|-------------|------------------------|--|
| Date: | 1/27/07 | Monitoring Personnel: | Juan Ruark | Monitoring Station ID: | |
| Weather: | 30's clear | Delta Site H&S Supervisor: | | Excavation Summary: | |
| Shift: | DAY NIGHT | Delta Project Manager: | Eric Hansen | | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Fastside Seg E |
| 06:48 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | |
| 06:50 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " G |
| 06:52 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " H |
| 06:54 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " A |
| 10:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " A |
| 10:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " H |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " G |
| 10:06 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " F |
| 10:08 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " E |
| 12:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " F |
| 12:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " F |
| 12:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " G |
| 12:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " H |
| 12:38 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " A |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>1/29/07</u> | | Monitoring Personnel: <u>Saine KC</u> | | | | Monitoring Station ID: | | | |
|--------------------------|----------------|---|---------------------|--------------------|------------------------|--|----------|----------|-------------------------|
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: <u>Soil detection installation inside excavation sheet piles being pulled</u> | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Delta Eric Larsen</u> | | | | | | | |
| Type: <u>4 Gas + Rid</u> | | Monitoring Equipment | | | | Calibration Data | | | |
| Brand: <u>Mult. Rae</u> | | | | | | Type: <u>Mult. Rae #17</u> | | | |
| Model: <u>Plus</u> | | | | | | Gas: <u>4 Gas + Isobutylene</u> | | | |
| | | | | | | By: <u>Saine KC @ 17:10</u> | | | |
| Time | Meter Readings | | | | | Color Tubes | | Comments | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>6:51</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side, Seg E</u> |
| <u>6:53</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>6:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>6:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>7:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |
| <u>8:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>8:37</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>8:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>8:42</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>8:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |
| <u>10:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>10:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>10:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>10:10</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>10:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|-------------------------------|------------------------|
| Date: <u>1/29/07</u> | Monitoring Personnel: | Monitoring Station ID: |
| Weather: <u>Delta Site H&S Supervisor:</u> | <u>Delta Project Manager:</u> | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:37 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | East Side Seg. E |
| 11:40 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " F |
| 11:43 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " G |
| 11:45 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " H |
| 11:48 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " A |
| 13:15 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " E |
| 13:17 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " E |
| 13:20 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " G |
| 13:22 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " H |
| 13:24 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " A |
| 14:50 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " E |
| 14:52 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " E |
| 14:54 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " G |
| 14:56 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " H |
| 14:58 | 0.0 | 0 | - | 21.3 | 0 | 0 | - | - | " " " " A |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|-----------------------------|-----------|----------------------------|---------------------|--------------------|------------------------|------------------------|-------------------|
| Date: <u>1/29/07</u> | | Monitoring Personnel: | | | | Monitoring Station ID: | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | |
| Monitoring Equipment | | | | | | | |
| Type: | | Type: | | | | | |
| Brand: | | Gas: | | | | | |
| Model: | | By: | | | | | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Comments |
| | | | | | | | |
| 16:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | East Side, Seq. E |
| 16:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " " |
| 16:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " G |
| 16:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " H |
| 16:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " A |
| 17:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " E |
| 17:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " F |
| 17:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " G |
| 17:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | " " " H |
| 17:36 | 0.0 | 0 | - | 2.9 | 0 | 0 | " " " A |
| Color Tubes | | | | | | | |
| | | Benzene | H ₂ S | | | | |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|----------------------------|---|------------------------|
| Date: <u>1/30/07</u> | Monitoring Personnel: <u>Javan Ruark</u> | Monitoring Station ID: |
| Weather: <u>30s cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside Seg F |
| 06:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 06:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 06:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 09:00 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | |
| 05:02 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " F |
| 09:04 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | |
| 09:06 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | " " " G |
| 09:08 | 0.0 | 0 | - | 20.5 | 0 | 0 | - | - | |
| 10:55 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | " " " H |
| 10:57 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | |
| 10:59 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | " " " I |
| 11:01 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | |
| 11:03 | 0.0 | 0 | - | 20.4 | 0 | 0 | - | - | " " " J |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------|----------------|---|---------------------|------------------------|------------------------|-------------|----------|----------|----------------------|
| Date: <u>1/30/07</u> | | Monitoring Personnel: <u>Juan Puante</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>40s clear</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>NIGHT</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | | Type: | | | | | | | |
| Brand: | | Gas: | | | | | | | |
| Model: | | By: | | | | | | | |
| Calibration Data | | | | | | | | | |
| Time | Meter Readings | | | | | Color Tubes | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | | | CO (ppm) | Benzene |
| <u>13:10</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>Eastside Sq E</u> |
| <u>13:12</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>13:14</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>13:16</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>13:18</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.5</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>14:52</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>14:54</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>14:56</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>14:58</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |
| <u>15:00</u> | <u>0.0</u> | <u>0</u> | <u>—</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>—</u> | <u>—</u> | <u>" "</u> |

AIR MONITORING FIELD LOG
WESTLAKEMERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | |
|----------------------|-----------------------|---|---------------------|--------------------|------------------------|--|---------------------------------|
| Date: <u>1/31/07</u> | | Monitoring Personnel: <u>Saima L. K.</u> | | | | Monitoring Station ID: | |
| Weather: <u>?</u> | | Delta Site H&S Supervisor: <u>Eric Larsen</u> | | | | Excavation Summary: <u>Pulling sheet piles at Northend</u> <u>Continuing installation of sewer deflection system</u> | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | Calibration Data | |
| Monitoring Equipment | | | | | | | |
| Type: | <u>Four Gas + Pid</u> | | | | Type: | <u>Mult. Gas #17</u> | |
| Brand: | <u>Mult. Gas</u> | | | | Gas: | <u>Four Gas/Isobut</u> | |
| Model: | <u>Plus #17</u> | | | | By: | <u>Savan (@17:10)</u> | |
| Meter Readings | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Color Tubes |
| | | | | | | | Benzene H ₂ S |
| | | | | | | | Comments |
| <u>6:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>East Side, Seg E</u> |
| <u>6:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>" " " F</u> |
| <u>6:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>" " " G</u> |
| <u>6:59</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>" " " H</u> |
| <u>7:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>" " " A</u> |
| <u>7:09</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.3</u> | <u>0</u> | <u>0</u> | <u>Inside Sewer Containment</u> |
| <u>8:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>East Side, Seg E</u> |
| <u>8:32</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " F</u> |
| <u>8:34</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " G</u> |
| <u>8:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " H</u> |
| <u>8:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " A</u> |
| <u>10:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " E</u> |
| <u>10:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>" " " F</u> |
| <u>10:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>" " " G</u> |
| <u>10:09</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>" " " H</u> |
| <u>10:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>Inside Sewer Containment</u> |



AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------|------------|--|---------------------|------------------------|------------------------|----------|----------|------------------|--------------------------|
| Date: <u>11/31/07</u> | | Monitoring Personnel: <u>Jay & Ruank</u> | | Monitoring Station ID: | | | | | |
| Weather: <u>40's clear</u> | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> | | Delta Project Manager: <u>Jayc Hansen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | | | | Type: | | | | | |
| Brand: | | | | Gas: | | | | | |
| Model: | | | | By: | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>11:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Eastside Seg E</u> |
| <u>11:32</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:34</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>13:55</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Inside Sewer Hole</u> |
| <u>13:57</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Eastside Seg F</u> |
| <u>13:59</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>14:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>14:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>21.2</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------|------------------------|---|---------------------|------------------------|------------------------|----------|----------|------------------|------------------------|
| Date: <u>2/1/07</u> | | Monitoring Personnel: <u>Saine KC</u> | | Monitoring Station ID: | | | | | |
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Mult Raе #17</u> | | Type: | | | | | | |
| Brand: | <u>Sear Gas + Prod</u> | | Gas: | | | | | | |
| Model: | <u>Plus</u> | | By: | | | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>06:54</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side Seg E</u> |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>07:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>07:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>08:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>08:38</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>08:40</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>08:42</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>10:03</u> | | | | | | | | | <u>" " " E</u> |
| <u>13:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>13:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>13:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>13:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>13:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>2/2/07</u> | | Monitoring Personnel: <u>Saima L. Ke</u> | | | | Monitoring Station ID: | | | |
|--|----------------------|---|---------------------|--------------------|------------------------|--|----------|----------|------------------------------|
| Weather: <u>Delta Site H&S Supervisor:</u> | | Delta Project Manager: <u>Eric Larsen</u> | | | | Excavation Summary: <u>Sewer detention System inside excavation Area</u> | | | |
| Shift: <u>(DAY)</u> NIGHT | | | | | | | | | |
| Monitoring Equipment | | | | Calibration Data | | | | | |
| Type: | <u>Mult: Roe #17</u> | | | Type: | | | | | |
| Brand: | <u>4 Gas + Pd</u> | | | Gas: | | | | | |
| Model: | <u>Plus</u> | | | By: | | | | | |
| Time | Meter Readings | | | | Color Tubes | | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | | Benzene | H ₂ S |
| <u>07:03</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East side, Sed Sys. E</u> |
| <u>07:05</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>07:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>07:12</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>07:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.6</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |
| <u>08:29</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " E</u> |
| <u>08:31</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " F</u> |
| <u>08:33</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " G</u> |
| <u>08:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " H</u> |
| <u>08:37</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " A</u> |
| <u>10:09</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " E</u> |
| <u>10:11</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " F</u> |
| <u>10:13</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " G</u> |
| <u>10:15</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " H</u> |
| <u>10:17</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>+</u> | <u>-</u> | <u>" " " A</u> |

Inside detention system

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | | |
|----------------------|----------------|--------------------------------------|---------------------|--------------------|------------------------|------------------------|----------|----------|--------------------------------------|-----------------|
| Date: <u>2/2/07</u> | | Monitoring Personnel: <u>Sara KC</u> | | | | Monitoring Station ID: | | | | |
| Weather: | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | | |
| Shift: DAY NIGHT | | Delta Project Manager: | | | | | | | | |
| Monitoring Equipment | | | | | | | | | | |
| Type: | | Type: | | | | | | | | |
| Brand: | | Gas: | | | | | | | | |
| Model: | | By: | | | | | | | | |
| Calibration Data | | | | | | | | | | |
| Time | Meter Readings | | | | | Color Tubes | | Comments | | |
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S | |
| <u>11:35</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Inside</u> | <u>Seg. E</u> |
| <u>11:37</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>11:39</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>11:41</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>11:43</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>1:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Inside sewer detention system</u> | <u>"</u> |
| <u>14:22</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Eastside</u> | <u>Seg. E</u> |
| <u>14:24</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>14:26</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>14:28</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>14:29</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>"</u> | <u>"</u> |
| <u>14:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Inside</u> | <u>Trachbox</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------|--------|----------------------------|---|
| Date: | 2/5/07 | Monitoring Personnel: | Saine & KR |
| Weather: | | Delta Site H&S Supervisor: | |
| Shift: | DAY | Delta Project Manager: | Eric Larsen |
| | NIGHT | | |
| | | Excavation Summary: | Installing sewer Detention system & Testing sheet pile cleaning |
| | | Monitoring Station ID: | |

| | | | | | | | |
|-----------------------------|-------------|-------|----------------|-------------------------|--|--|--|
| Monitoring Equipment | | | | Calibration Data | | | |
| Type: | 4 Gas + PID | Type: | Mult. Rae #17 | | | | |
| Brand: | Mult. Rae | Gas: | Isobutylene | | | | |
| Model: | Plus (#17) | By: | Saine KC/16:20 | | | | |

| Time | Meter Readings | | | | | | Color Tubes | | Comments |
|-------|----------------|---------|---------------------|--------------------|------------------------|----------|-------------|------------------|------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | |
| 06:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg E |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 07:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 07:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 08:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " I |
| 08:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " J |
| 08:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " K |
| 08:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " L |
| 08:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer detention pipes |
| 10:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg E |
| 10:52 | 0.6 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 10:52 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 10:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 10:56 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer detention pipes |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>2/5/07</u> | | Monitoring Personnel: <u>Jordan Rank</u> | | | | Monitoring Station ID: | | | |
|-----------------------------|-----------|---|---------------------|--------------------|------------------------|------------------------|---------|------------------|------------------------------|
| Weather: <u>40s foggy</u> | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Hansen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | | Type: | | Calibration Data | | | | | |
| Brand: | | Gas: | | | | | | | |
| Model: | | By: | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Edge side seg E |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 13:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 13:16 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 13:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " A |
| 13:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box west side of site |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| Date: <u>2/6/07</u> | | Monitoring Personnel: <u>Saime KC</u> | | Monitoring Station ID: | | | | | |
|-----------------------------|-----------------------|---|---------------------|---|-------------------------|----------|----------|------------------|--|
| Weather: | | Delta Site H&S Supervisor: | | Excavation Summary: | | | | | |
| Shift: <u>(DAY)</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | Sever hookups & Testing sheet pile washing. | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>Gas + PID</u> | | | Type: | <u>Mult. Rae (#8)</u> | | | | |
| Brand: | <u>Mult. Rae (#8)</u> | | | Gas: | <u>isobutylene</u> | | | | |
| Model: | <u>Plus</u> | | | By: | <u>Saime KC at 6:45</u> | | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| <u>06:56</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Side, Seg. E</u> |
| <u>06:58</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " F</u> |
| <u>07:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>07:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " A</u> |
| <u>07:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Inside New Sever detection system</u> |
| <u>08:00</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Fast inside, Seg. E</u> |
| <u>12:02</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>inside Seg. F</u> |
| <u>12:04</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " G</u> |
| <u>12:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" " " H</u> |
| <u>12:08</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>inside Sever detection system</u> |

2162470

AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

Pg. 2 on entry print.

| | | |
|---------------------|------------------------------------|------------------------|
| Date: 2-7-07 | Monitoring Personnel: Jovan Rank | Monitoring Station ID: |
| Weather: 50s cloudy | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: DAY NIGHT | Delta Project Manager: Eric Hansen | |

| | | | |
|----------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside Seg E |
| 06:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:55 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 11:55 | 0.0 | 0 | - | 20.9 | 0 | 3 | - | - | Trench box Westside of site |
| 13:40 | 0.0 | 0 | - | 20.9 | 0 | 0-296 | - | - | " " |
| 14:43 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 16:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---------------------|---|---|
| Date: <u>2/8/07</u> | Monitoring Personnel: <u>Sime L. KC</u> | Monitoring Station ID: |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> | Delta Project Manager: <u>Eric Larsen</u> | Installation of pipes for sewer detention system. |
| <u>NIGHT</u> | | |

| Monitoring Equipment | | Calibration Data | |
|--------------------------|--|-------------------------------|--|
| Type: <u>4 Gas + Pid</u> | | Type: <u>Multi Rae #17</u> | |
| Brand: <u>Multi. Rae</u> | | Gas: <u>4 Gas + Totalyene</u> | |
| Model: <u>Plus (#17)</u> | | By: <u>Sime KC @ 16:30</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:58 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East side, Seg. E |
| 07:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 07:02 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 07:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 07:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside lg sewer detention piping |
| 08:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg E |
| 04:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 08:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 08:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 08:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside lg sewer detention piping |
| 10:01 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg E |
| 10:03 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg F |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 10:04 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside lg sewer detention piping |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-------------------------|--|-------------------------------|
| Date: 2/8/07 | Monitoring Personnel: <i>Saimel, KC</i> | Monitoring Station ID: |
| Weather: | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: DAY NIGHT | Delta Project Manager: | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-----------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 11:45 | 0.0 | 0 | - | 20.9 | 0 | 1 | - | - | Inside sewer detention pipe |
| 11:46 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. H |
| 11:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 11:48 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 11:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 13:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " E |
| 13:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 13:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 13:12 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 13:14 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer detention pipe |
| 14:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. E |
| 14:31 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " F |
| 14:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " G |
| 14:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " H |
| 14:35 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer detention pipe |

AIR MONITORING FIELD LOG
 WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------|---|------------------------|
| Date: <u>2-7-07</u> | Monitoring Personnel: <u>Javan Ruark</u> | Monitoring Station ID: |
| Weather: <u>40's clouds</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hensey</u> | |

| Monitoring Equipment | | Calibration Data | |
|----------------------|--|------------------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench box on westside of site |
| 06:47 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Eastside seg F |
| 06:49 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 06:51 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " H |
| 09:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside storm drain pipe |
| 09:22 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 09:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:42 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 13:44 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:32 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:34 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 15:36 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | | | | | | | |
|-----------------------------------|------------------|---|---------------------|--------------------|------------------------|--|---------|------------------|----------------------------|
| Date: <u>2/10/07</u> | | Monitoring Personnel: <u>Aric Erdman</u> | | | | Monitoring Station ID: | | | |
| Weather: <u>40s Partly Cloudy</u> | | Delta Site H&S Supervisor: | | | | Excavation Summary: | | | |
| Shift: <u>DAY</u> NIGHT | | Delta Project Manager: <u>Eric Larsen</u> | | | | | | | |
| Monitoring Equipment | | | | | | | | | |
| Type: | <u>S-gas</u> | | | | Type: | <u>S-gas</u> | | | |
| Brand: | <u>Multi Rae</u> | | | | Gas: | <u>O₂, H₂S, CO, SO₂</u> | | | |
| Model: | <u>Purs</u> | | | | By: | <u>2/9/07</u> | | | |
| Calibration Data | | | | | | | | | |
| Meter Readings | | | | | | | | | |
| Time | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | H ₂ S | Comments |
| | | | | | | | | | |
| 7:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In North end of excavation |
| 7:10 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In North end of SD pipe |
| 7:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In South end of SD pipe |
| 7:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In South end of excavation |
| 8:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In North end of excavation |
| 8:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In South end of excavation |
| 8:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | In North end of SD pipe |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|---|---|--|
| Date: 2/19/07 | Monitoring Personnel: Same KC | Monitoring Station ID: |
| Weather: Partly Cloudy / Low 50s | Delta Site H&S Supervisor: | Excavation Summary: Installation on sewer deflation system |
| Shift: DAY | Delta Project Manager: Eric Larsen | |

| Monitoring Equipment | | Calibration Data | |
|----------------------------|--------------|-----------------------------|-----------------|
| Type: Multi-Rae #17 | 4 Gas + PID | Type: Multi-Rae #8 | |
| Brand: 4 Gas + PID | Multi-Rae #8 | Gas: 4 Gas + Isobut. | |
| Model: Plus | Plus | By: Same KC @ 08:45 | Same KC @ 08:10 |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|------------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:11 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side, Seg E |
| 07:13 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " F |
| 07:15 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " G |
| 07:17 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " H |
| 07:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box Westlake Ave near N end |
| 08:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " " " " |
| 10:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg E |
| 12:25 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg F |
| 14:05 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg E |
| 14:07 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg F |
| 14:09 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Sewer deflation Pit Pipe |
| 16:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Sewer deflation Pipe |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | | |
|----------|---------|----------------------------|-------------|
| Date: | 2/13/07 | Monitoring Personnel: | Savage L Ke |
| Weather: | | Delta Site H&S Supervisor: | |
| Shift: | DAY | Delta Project Manager: | Eric Larsen |
| | NIGHT | | |

| | | | |
|----------------------|-----------------|------------------|-----------------|
| Monitoring Equipment | | Calibration Data | |
| Type: | 4 Gas + Pd | Type: | Matt. Rae (#10) |
| Brand: | Matt. Rae (#08) | Gas: | New Arrival |
| Model: | Plus | By: | Equipeo |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|-----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 06:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East Side Seg. E |
| 07:57 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer pipe |
| 08:29 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | East side Seg. E |
| 08:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer containment N end |
| 08:53 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box, N end of Westlake |
| 09:19 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " |
| 10:20 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. E |
| 10:24 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside sewer containment N end |
| 11:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Trench Box, North end of Westlake |
| 12:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. E |
| 12:45 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Sewer Containment N end |
| 12:50 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | " " S end |
| 14:28 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. E |
| 14:33 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Sewer Containment, N end |
| 15:54 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Seg. E |
| 16:00 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Inside Sewer Containment, N end |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|------------------------------------|---|---|
| Date: <u>3/12/07</u> | Monitoring Personnel: <u>Cory Montgomery / Jaime KC</u> | Monitoring Station ID: |
| Weather: <u>Overcast windy 40s</u> | Delta Site H&S Supervisor: <u>Eric Larsen</u> | Excavation Summary: <u>Westlake confined space entry of storm water detention basin</u> |
| Shift: <u>DAY</u> | NIGHT | |

| | | | |
|-----------------------------|--|-------------------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4 Gas + PID</u> | | Type: <u>Muth Roe</u> | |
| Brand: <u>Muth Roe</u> | | Gas: <u>Isobutylene/4 Gas</u> | |
| Model: <u>Plus</u> | | By: <u>Jaime KC @ 8:15</u> | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|--------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 07:10 | 0.0 | 0.0 | 0.0 | 20.9 | 0.0 | 0.0 | | | Northern storm detention basin |
| 07:15 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | south storm detention basin |
| 08:50 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | North " " |
| 08:54 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | South " " |
| 09:49 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | North Storm Detention Basin |
| 09:52 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | South " " |
| 12:15 | 1.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | North " " |
| 12:43 | 0.2 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | North " " |
| 13:49 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | South " " |
| 14:05 | 0.0 | 0.0 | - | 20.9 | 0.0 | 0.0 | | | South " " |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|--|---|---|
| Date: <u>3/13/07</u> | Monitoring Personnel: <u>Saima KC</u> | Monitoring Station ID: |
| Weather: <u>Clear</u> <u>35° - 40°F</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Mucking of Sewer Containers & holes</u> |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Larsen</u> | |

| Monitoring Equipment | | | | Calibration Data | | | |
|--------------------------|--|----------------------------|----------------------------|------------------|--|--|--|
| Type: <u>4 Gas + Ppd</u> | | Type: | <u>Multi Rae</u> | | | | |
| Brand: <u>Multi Rae</u> | | Gas: | <u>4 Gas + Isobutylene</u> | | | | |
| Model: <u>Plus</u> | | By: <u>Saima KC / 7:40</u> | | | | | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|-----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>07:23</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>North Sewer detection hole</u> |
| <u>08:07</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>08:50</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>09:16</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>South Sewer detection hole</u> |
| <u>09:45</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>09:48</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>North Sewer detection hole</u> |
| <u>10:31</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:01</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |

AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N., Seattle, WA

| | | |
|-----------------------------|---|--|
| Date: <u>3/30/07</u> | Monitoring Personnel: <u>Jordan Ruark</u> | Monitoring Station ID: |
| Weather: <u>40's cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: <u>Cleaning Tanker</u> |
| Shift: <u>NIGHT</u> | Delta Project Manager: <u>Eric Hansen</u> | |

| | | | |
|-------------------------|--|------------------|--|
| Monitoring Equipment | | Calibration Data | |
| Type: <u>4-gas</u> | | Type: | |
| Brand: <u>Milly Rap</u> | | Gas: | |
| Model: <u>Plus</u> | | By: | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|--------------|----------------|----------|---------------------|--------------------|------------------------|-------------|----------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| <u>10:18</u> | <u>2.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>West end of tank - middle</u> |
| <u>10:20</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>South end of W Tank</u> |
| <u>10:30</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.9</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>Middle of W Tank</u> |
| <u>10:36</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>10:49</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:00</u> | <u>0.6</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| <u>11:54</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>East Bakken tank Middle</u> |
| <u>12:06</u> | <u>0.0</u> | <u>0</u> | <u>-</u> | <u>20.7</u> | <u>0</u> | <u>0</u> | <u>-</u> | <u>-</u> | <u>" "</u> |
| | | | | | | | | | |
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AIR MONITORING FIELD LOG
WESTLAKE/MERCER CLEANUP PROJECT
 600 Westlake Avenue N, Seattle, WA

| | | |
|----------------------------|---|---------------------------------------|
| Date: <u>4-16-07</u> | Monitoring Personnel: <u>Taura Ruck</u> | Monitoring Station ID: <u>Manhole</u> |
| Weather: <u>50% cloudy</u> | Delta Site H&S Supervisor: | Excavation Summary: |
| Shift: <u>DAY</u> NIGHT | Delta Project Manager: <u>Eric Hansen</u> | |

Monitoring Equipment

| | | | |
|--------|--|-------|--|
| Type: | | Type: | |
| Brand: | | Gas: | |
| Model: | | By: | |

Calibration Data

| | |
|--|--|
| | |
| | |
| | |

| Time | Meter Readings | | | | | Color Tubes | | Comments | |
|-------|----------------|---------|---------------------|--------------------|------------------------|-------------|---------|----------|----------------------------------|
| | VOC (ppm) | LEL (%) | CH ₄ (%) | O ₂ (%) | H ₂ S (ppm) | CO (ppm) | Benzene | | H ₂ S |
| 09:43 | 0.3 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole - South side of Westlake |
| 09:56 | 0.2 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole middle of Westlake |
| 10:15 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole north " " |
| 10:27 | 0.7 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole " " |
| 10:40 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole " " |
| 11:30 | 0.0 | 0 | - | 20.9 | 0 | 0 | - | - | Manhole " " |
| | | | | | | | | | |
| | | | | | | | | | |

APPENDIX F

WEATHER DATA

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site No. 265933
 800 Westlake Ave N
 Seattle, Washington

| Date | Temp | Time | H | Low | Low | Dew | Wind | Wind | Wind | H | Hi | Wind | Heat | THW | THSW | Rain | Solar | Solar | UV | UV | H | Heat | Cool | In | In | In | In | Wind | Wind | ISS | Acc. | | | |
|------------|---------|-------|------|------|------|------|------|-------|--------|-----|-------|------|-------|-------|-------|-------|--------|-------|--------|-------|-------|------|------|-----|-------|------|------|------|------|------|-------|---|--|--|
| | | | 24 | Out | Temp | Hum | Flt | Speed | Dir | Run | Speed | Dir | Chill | Index | Index | Index | Bar | Rad. | Energy | Rad. | Index | Dose | UV | D-D | D-D | Temp | Hum | Wind | Wind | ET | Stamp | | | |
| 10/12/2006 | 232 p | 14:00 | | | | | | | | | | | | | | | 29.919 | 0 | | | | | | | | | | | | | | | | |
| 10/12/2006 | 234 p | 14:34 | | | | | | | | | | | | | | | 29.919 | 0 | | | | | | | | | | | | | | | | |
| 10/12/2006 | 301 p | 15:01 | | | | | | | | | | | | | | | 29.909 | 0 | | | | | | | | | | | | | | | | |
| 10/12/2006 | 3:30 p | | 73.7 | 73.7 | 72.1 | 41 | 48.5 | 0 | NW | | | | | | | | 29.919 | 0.02 | 0.44 | | | | | | 0.181 | 90.5 | 30 | 54.8 | 89.6 | 0 | 0 | | | |
| 10/12/2006 | 4:00 p | | 73.6 | 73.6 | 72.1 | 41 | 48.4 | 0 | NW | | | | | | | | 29.906 | 0 | | | | | | | 0.179 | 70.6 | 37 | 43.1 | 67.8 | 0 | 0 | | | |
| 10/12/2006 | 4:30 p | | 74.1 | 74.1 | 73 | 40 | 48.2 | 0 | NW | | | | | | | | 29.897 | 0 | | | | | | | 0.119 | 67 | 42 | 43.1 | 64.7 | 0 | 0 | | | |
| 10/12/2006 | 5:00 p | | 74.1 | 74.1 | 73 | 40 | 48.2 | 0 | NW | | | | | | | | 29.897 | 0.02 | 0.83 | | | | | | 0.148 | 68.2 | 77 | 60.7 | 69.3 | 0 | 0 | | | |
| 10/12/2006 | 5:30 p | | 75 | 75 | 72.1 | 41 | 48.7 | 0 | | | | | | | | | 29.861 | 0 | | | | | | | 0.208 | 76.1 | 42 | 51.3 | 75.4 | 0 | 0 | | | |
| 10/12/2006 | 6:00 p | | 76.2 | 76.2 | 75 | 40 | 50.1 | 0 | | | | | | | | | 29.855 | 0 | | | | | | | 0.233 | 76.8 | 39 | 50 | 75.9 | 0 | 0 | | | |
| 10/12/2006 | 6:30 p | | 75.6 | 75.6 | 75.6 | 43 | 51.2 | 0 | | | | | | | | | 29.885 | 0 | | | | | | | 0.221 | 74.5 | 43 | 50.5 | 73.9 | 0 | 0 | | | |
| 10/12/2006 | 7:00 p | | 73.9 | 73.9 | 73.9 | 49 | 50.6 | 0 | | | | | | | | | 29.844 | 0 | | | | | | | 0.185 | 72.4 | 44 | 49.3 | 71.1 | 0 | 0 | | | |
| 10/12/2006 | 7:30 p | | 73.4 | 73.4 | 72.4 | 49 | 52.2 | 0 | | | | | | | | | 29.852 | 0 | | | | | | | 0.154 | 71.1 | 48 | 50.4 | 68.9 | 0 | 0 | | | |
| 10/12/2006 | 8:00 p | | 71.4 | 71.4 | 70.1 | 51.2 | 51.2 | 0 | | | | | | | | | 29.852 | 0 | | | | | | | 0.133 | 70.6 | 48 | 50 | 68.9 | 0 | 0 | | | |
| 10/12/2006 | 8:30 p | | 70.6 | 70.6 | 70.6 | 51 | 51.6 | 0 | | | | | | | | | 29.853 | 0 | | | | | | | 0.117 | 69.0 | 50 | 50.2 | 66.1 | 0 | 0 | | | |
| 10/12/2006 | 9:00 p | | 69.8 | 69.8 | 69.8 | 53 | 51.9 | 0 | | | | | | | | | 29.844 | 0 | | | | | | | 0.1 | 69 | 52 | 50.6 | 67.8 | 0 | 0 | | | |
| 10/12/2006 | 9:30 p | | 68.9 | 68.9 | 68.9 | 55 | 52.1 | 0 | | | | | | | | | 29.844 | 0 | | | | | | | 0.081 | 68 | 54 | 50.7 | 67.1 | 0 | 0 | | | |
| 10/12/2006 | 10:00 p | | 68 | 68 | 67.4 | 55 | 52.1 | 0 | | | | | | | | | 29.844 | 0 | | | | | | | 0.063 | 67.2 | 54 | 50 | 66.2 | 0 | 0 | | | |
| 10/12/2006 | 10:30 p | | 67.4 | 67.4 | 67.4 | 55 | 50.7 | 0 | | | | | | | | | 29.853 | 0 | | | | | | | 0.05 | 66.7 | 54 | 49.5 | 65.6 | 0 | 0 | | | |
| 10/12/2006 | 11:00 p | | 66.7 | 66.7 | 66.7 | 55 | 50.5 | 0 | | | | | | | | | 29.852 | 0 | | | | | | | 0.035 | 65.9 | 54 | 48.8 | 64.7 | 0 | 0 | | | |
| 10/12/2006 | 11:30 p | | 66.7 | 66.7 | 66.7 | 57 | 50.2 | 0 | | | | | | | | | 29.869 | 0 | | | | | | | 0.019 | 66.1 | 56 | 49 | 64 | 0 | 0 | | | |
| 10/13/2006 | 12:00 a | | 65.1 | 65.1 | 65.1 | 52 | 50.4 | 0 | | | | | | | | | 29.869 | 0 | | | | | | | 0.023 | 65.6 | 55 | 50.2 | 66.5 | 0 | 0 | | | |
| 10/13/2006 | 12:30 a | | 44.3 | 44.3 | 44.3 | 88 | 41 | 2 | 10 SSW | | | | | | | | 29.973 | 0 | 1.466 | 63.05 | 1470 | | | | 0.431 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 1:00 a | | 44.3 | 44.3 | 44.3 | 89 | 41.3 | 2 | 10 SSW | | | | | | | | 29.771 | 0 | 1.462 | 62.87 | 1455 | | | | 0.431 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 1:30 a | | 44.3 | 44.3 | 44.3 | 89 | 41.3 | 2 | 10 SSW | | | | | | | | 29.734 | 0 | 1.461 | 62.83 | 1461 | | | | 0.438 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 2:00 a | | 44.3 | 44.3 | 44.3 | 89 | 41.3 | 2 | 10 SSW | | | | | | | | 29.703 | 0 | 1.463 | 62.87 | 1463 | | | | 0.438 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 2:30 a | | 43.8 | 43.8 | 43.8 | 89 | 40.8 | 1.5 | 9 SSW | | | | | | | | 29.794 | 0 | 1.458 | 62.7 | 1461 | | | | 0.442 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 3:00 a | | 43.8 | 43.8 | 43.8 | 89 | 40.8 | 1.5 | 9 SSW | | | | | | | | 29.81 | 0 | 1.455 | 62.67 | 1457 | | | | 0.442 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 3:30 a | | 43.8 | 43.8 | 43.8 | 87 | 40 | 2.5 | 14 SSW | | | | | | | | 29.815 | 0 | 1.457 | 62.66 | 1457 | | | | 0.446 | 0 | 59.4 | 51 | 41.3 | 57.5 | 0 | 0 | | |
| 10/13/2006 | 4:00 a | | 43.7 | 43.7 | 43.7 | 87 | 40.1 | 1.4 | 14 SSW | | | | | | | | 29.849 | 0 | 1.456 | 62.62 | 1457 | | | | 0.444 | 0 | 59.4 | 49 | 48.5 | 65.4 | 0 | 0 | | |
| 10/13/2006 | 4:30 a | | 43.7 | 43.7 | 43.7 | 86 | 39.8 | 1.4 | 14 SSW | | | | | | | | 29.877 | 0 | 1.455 | 62.67 | 1455 | | | | 0.444 | 0 | 59.4 | 49 | 48.5 | 65.4 | 0 | 0 | | |
| 10/13/2006 | 5:00 a | | 43.2 | 43.2 | 43.2 | 86 | 39.3 | 2 | 9 SE | | | | | | | | 29.888 | 0 | 1.451 | 62.4 | 1454 | | | | 0.454 | 0 | 59.1 | 45 | 40.3 | 59.6 | 0.024 | 0 | | |
| 10/13/2006 | 5:30 a | | 43.2 | 43.2 | 43.2 | 86 | 39.3 | 2 | 9 SE | | | | | | | | 29.912 | 0 | 1.448 | 62.27 | 1450 | | | | 0.45 | 0 | 59.9 | 51 | 47.3 | 64.4 | 0 | 0 | | |
| 10/13/2006 | 6:00 a | | 42.4 | 42.4 | 42.4 | 87 | 38.1 | 1.5 | 14 SSW | | | | | | | | 29.922 | 0 | 1.426 | 61.33 | 1427 | | | | 0.471 | 0 | 59.7 | 45 | 48.2 | 62.7 | 0.023 | 0 | | |
| 10/13/2006 | 6:30 a | | 43.2 | 43.2 | 43.2 | 88 | 40.1 | 1 | 10 SSW | | | | | | | | 29.913 | 0 | 1.451 | 62.4 | 1452 | | | | 0.454 | 0 | 59.1 | 48 | 50.3 | 67 | 0.023 | 0 | | |
| 10/13/2006 | 7:00 a | | 43.4 | 43.4 | 43.4 | 88 | 40.1 | 2 | 11 SSW | | | | | | | | 29.912 | 0 | 1.448 | 62.27 | 1450 | | | | 0.45 | 0 | 59.9 | 51 | 47.3 | 64.4 | 0 | 0 | | |
| 10/13/2006 | 7:30 a | | 43.4 | 43.4 | 43.4 | 87 | 39.7 | 1 | 7 SSW | | | | | | | | 29.954 | 0 | 1.442 | 62.44 | 1454 | | | | 0.452 | 0 | 59.9 | 49 | 45.3 | 63.1 | 0 | 0 | | |
| 10/13/2006 | 8:00 a | | 42.1 | 42.1 | 42.1 | 89 | 41.5 | 1.5 | 10 SSW | | | | | | | | 29.965 | 0 | 1.449 | 62.32 | 1452 | | | | 0.451 | 0 | 59.9 | 49 | 45.3 | 63.1 | 0 | 0 | | |
| 10/13/2006 | 8:30 a | | 44.9 | 44.9 | 44.9 | 83 | 40 | 1.5 | 10 SSW | | | | | | | | 29.969 | 0 | 1.439 | 61.89 | 1447 | | | | 0.419 | 0 | 60.6 | 46 | 44.3 | 63.6 | 0 | 0 | | |
| 10/13/2006 | 9:00 a | | 46.3 | 46.3 | 46.3 | 80 | 40.5 | 2 | 11 S | | | | | | | | 29.975 | 0 | 1.429 | 61.46 | 1433 | | | | 0.39 | 0 | 65.6 | 46 | 45.6 | 62.8 | 0.024 | 0 | | |
| 10/13/2006 | 9:30 a | | 46.7 | 46.7 | 46.7 | 80 | 40.5 | 2.3 | 14 SSW | | | | | | | | 29.978 | 0 | 1.425 | 61.29 | 1427 | | | | 0.38 | 0 | 65.7 | 46.7 | 46.7 | 64.7 | 0 | 0 | | |
| 10/13/2006 | 10:00 a | | 47.3 | 47.3 | 47.3 | 77 | 40.5 | 3 | 16 SE | | | | | | | | 29.978 | 0 | 1.426 | 61.33 | 1427 | | | | 0.389 | 0 | 64.8 | 51 | 46.2 | 63.2 | 0.025 | 0 | | |
| 10/13/2006 | 10:30 a | | 48.2 | 48.2 | 48.2 | 77 | 39.1 | 2 | 16 SE | | | | | | | | 29.978 | 0 | 1.426 | 61.33 | 1427 | | | | 0.389 | 0 | 64.8 | 51 | 46.2 | 63.2 | 0.025 | 0 | | |
| 10/13/2006 | 11:00 a | | 49.3 | 49.3 | 49.3 | 77 | 39.1 | 2 | 16 SE | | | | | | | | 30.005 | 0 | 1.426 | 61.33 | 1429 | | | | 0.327 | 0 | 66.1 | 51 | 47.4 | 64.6 | 0.026 | 0 | | |
| 10/13/2006 | 11:30 a | | 49.3 | 49.3 | 49.3 | 77 | 39.1 | 2 | 16 SE | | | | | | | | 30.005 | 0 | 1.426 | 61.33 | 1429 | | | | 0.327 | 0 | 66.1 | 51 | 47.4 | 64.6 | 0.026 | 0 | | |
| 10/13/2006 | 12:00 p | | 50.1 | 50.1 | 50.1 | 49.7 | 39.2 | 2 | 12 SSW | | | | | | | | 30.015 | 0 | 1.440 | 61.93 | 1447 | | | | 0.31 | 0 | 66.4 | 50 | 47.2 | 64.9 | 0.027 | 0 | | |
| 10/13/2006 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site No. 26533
 600 Westlake Ave N
 Seattle, Washington

| Time | Wind Dir | Wind Spd | Temp | Humid | Press | Clouds | Vis | Obs | Wind Dir | Wind Spd | Temp | Humid | Press | Clouds | Vis | Obs | Wind Dir | Wind Spd | Temp | Humid | Press | Clouds | Vis | Obs | | | | | | | | |
|--------------------|----------|----------|------|-------|-------|--------|-------|-----|----------|----------|------|-------|-------|--------|-----|-----|----------|----------|------|-------|-------|--------|-----|-------|-------|-------|------|------|------|------|-----|-----|
| 10/25/2006 10:30 P | 2230 | 53.2 | 53.5 | 53.1 | 73 | 44.7 | 4 SE | 2 | 10 SSE | 52.5 | 52.6 | 51.9 | --- | 30227 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | 0.246 | 69.2 | 41 | 44.5 | 66.8 | 0 | 692 | | |
| 10/25/2006 11:00 P | 2300 | 53.5 | 53.5 | 53.3 | 72 | 44.7 | E SE | 2.5 | 13 SE | 52.3 | 52.9 | 51.7 | --- | 30228 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.24 | 69.4 | 41 | 44.7 | 67 | 0 | 696 | |
| 10/25/2006 11:30 P | 2230 | 53.4 | 53.3 | 53.4 | 71 | 44.6 | E SE | 1.5 | 10 SSE | 53.4 | 52.6 | 52.8 | --- | 30229 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.242 | 71.0 | 40 | 46.9 | 69.1 | 0 | 697 | |
| 10/25/2006 12:00 A | 1200 | 53.2 | 53.2 | 53.2 | 72 | 44.2 | E SE | 3 | 15 SE | 51.7 | 52.4 | 51.1 | --- | 30212 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.25 | 67.3 | 39 | 44.3 | 67.7 | 0 | 693 | |
| 10/25/2006 12:30 A | 1230 | 52.8 | 53 | 52.8 | 72 | 44 | E SE | 3 | 13 SE | 51.1 | 52.2 | 50.4 | --- | 30216 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.254 | 67.3 | 36 | 44.5 | 71.3 | 0 | 642 | |
| 10/25/2006 1:00 A | 1300 | 52.7 | 52.8 | 52.7 | 71 | 43.6 | E SE | 3.5 | 15 SSE | 50.4 | 52.1 | 49.8 | --- | 30207 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.256 | 70.6 | 38 | 43.7 | 67.9 | 0 | 692 | |
| 10/25/2006 1:30 A | 1330 | 52.6 | 52.8 | 52.6 | 71 | 43.5 | E SE | 3.5 | 15 SSE | 50.3 | 52 | 49.7 | --- | 30192 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.258 | 70.3 | 36 | 44.5 | 71.4 | 0 | 688 | |
| 10/25/2006 2:00 A | 200 | 52.6 | 52.8 | 52.6 | 71 | 43.5 | E SE | 3 | 15 SSE | 50.7 | 52 | 50.1 | --- | 3019 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.258 | 70.2 | 38 | 43.4 | 67.4 | 0 | 697 | |
| 10/25/2006 2:30 A | 330 | 52.7 | 52.7 | 52.7 | 71 | 43.6 | E SE | 3 | 15 SSE | 51.4 | 52 | 51.2 | --- | 30192 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.256 | 70.4 | 39 | 44.3 | 67.7 | 0 | 697 | |
| 10/25/2006 3:00 A | 400 | 53.1 | 53.2 | 52.7 | 70 | 43.6 | E SSE | 2 | 13 SE | 52.4 | 52.4 | 51.7 | --- | 3019 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.248 | 73.5 | 38 | 46.3 | 72.2 | 0 | 693 | |
| 10/25/2006 3:30 A | 430 | 52.9 | 53.2 | 52.9 | 69 | 43 | E SSE | 2 | 13 SE | 51.1 | 52.2 | 50.8 | --- | 30189 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.252 | 73 | 39 | 46.6 | 71.6 | 0 | 690 | |
| 10/25/2006 4:00 A | 500 | 52.7 | 53 | 52.6 | 69 | 42.8 | E SSE | 2.5 | 14 SE | 51.4 | 52 | 50.7 | --- | 30182 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.256 | 70 | 37 | 45.2 | 66.4 | 0 | 697 | |
| 10/25/2006 4:30 A | 530 | 53 | 53 | 52.6 | 70 | 43.5 | E SE | 2 | 14 SE | 51.7 | 52.7 | 51 | --- | 30191 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.256 | 69 | 38 | 42.3 | 66.4 | 0 | 691 | |
| 10/25/2006 5:00 A | 600 | 53.1 | 53.1 | 53 | 69 | 43.2 | E SE | 2 | 12 SSW | 52.4 | 52.4 | 51.7 | --- | 3018 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.248 | 66.7 | 39 | 46.1 | 69.1 | 0 | 691 | |
| 10/25/2006 5:30 A | 630 | 53.2 | 53.2 | 53 | 68 | 42.9 | E SSE | 3 | 17 SE | 51.4 | 52.4 | 50.6 | --- | 30182 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.246 | 68.9 | 44 | 46.1 | 69.9 | 0 | 697 | |
| 10/25/2006 6:00 A | 700 | 53.1 | 53.4 | 53 | 68 | 42.9 | E SSE | 3.5 | 18 SE | 50.9 | 52.9 | 50.9 | --- | 30179 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.248 | 68 | 40 | 44.5 | 67.2 | 0 | 693 | |
| 10/25/2006 6:30 A | 730 | 52.9 | 53.2 | 52.9 | 70 | 43.4 | E SE | 3.5 | 21 SSW | 50.7 | 52.2 | 50 | --- | 3018 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.252 | 68.9 | 41 | 44.2 | 66.6 | 0 | 693 | |
| 10/25/2006 7:00 A | 800 | 52.7 | 53.3 | 52.9 | 70 | 43.3 | E SE | 3 | 19 SE | 51.1 | 52.5 | 50.7 | --- | 30186 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.252 | 70.2 | 39 | 44.0 | 67.5 | 0 | 695 | |
| 10/25/2006 7:30 A | 830 | 53.1 | 53.2 | 53 | 70 | 43.6 | E SSE | 3 | 19 SE | 50.9 | 52.4 | 50.2 | --- | 30187 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.248 | 69.7 | 41 | 44.9 | 67.2 | 0 | 697 | |
| 10/25/2006 8:00 A | 900 | 52.8 | 53.1 | 52.8 | 70 | 43.3 | E SSE | 3 | 20 SSW | 50.6 | 52.1 | 49.9 | --- | 302 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.252 | 70.1 | 44 | 45.3 | 67.5 | 0 | 692 | |
| 10/25/2006 8:30 A | 930 | 53.3 | 53.3 | 52.8 | 69 | 43.4 | E SE | 2 | 13 SE | 52.7 | 52.6 | 55 | --- | 30202 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.244 | 70.4 | 41 | 45.6 | 67.9 | 0 | 695 | |
| 10/25/2006 9:00 A | 1000 | 53.8 | 53.9 | 53.2 | 66 | 42.7 | F SSE | 3.5 | 20 SSE | 51.8 | 52.9 | 50.3 | --- | 30203 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.233 | 70.7 | 41 | 45.8 | 68.3 | 0 | 691 | |
| 10/25/2006 9:30 A | 1030 | 54.1 | 53.8 | 53.6 | 46.8 | 4 | E SE | 4 | 19 SE | 51.3 | 52.3 | 50.3 | --- | 30204 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.231 | 70.8 | 41 | 46 | 68.6 | 0 | 695 | |
| 10/25/2006 11:00 A | 1100 | 53.4 | 53.9 | 53.3 | 72 | 44.6 | 10 S | 5 | 22 SSW | 50.3 | 52.8 | 48.7 | --- | 30202 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.242 | 71.1 | 41 | 46.2 | 68.8 | 0 | 696 | |
| 10/25/2006 11:30 A | 1130 | 53.8 | 53.8 | 53.4 | 70 | 44.1 | E SSE | 4.5 | 20 SSW | 50.4 | 53.2 | 49.8 | --- | 30214 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.233 | 70.7 | 41 | 46.3 | 69 | 0 | 695 | |
| 10/25/2006 12:00 P | 000 | 55 | 55.1 | 53.8 | 69 | 45 | E SE | 3.5 | 20 S | 49.3 | 54.2 | 52.4 | --- | 30213 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.208 | 71.8 | 41 | 46.8 | 69.9 | 0 | 692 | |
| 10/25/2006 12:30 P | 030 | 55.3 | 55.3 | 55 | 69 | 45.4 | E SSE | 4 | 18 SE | 52.9 | 54.5 | 52.1 | --- | 30203 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.202 | 71.9 | 41 | 46.9 | 70.1 | 0 | 695 | |
| 10/25/2006 1:00 P | 1000 | 55.3 | 55.4 | 55.2 | 70 | 45.7 | E SE | 3.5 | 19 SSE | 52.6 | 54.5 | 52.8 | --- | 30218 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.202 | 72.3 | 42 | 47.9 | 70.8 | 0 | 696 | |
| 10/25/2006 1:30 P | 1300 | 55.4 | 55.4 | 55.3 | 72 | 46.5 | E SE | 3 | 14 SSW | 54.1 | 54.7 | 53.4 | --- | 30215 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | 0.2 | 72.3 | 42 | 47.9 | 70.8 | 0 | 696 | |
| 10/25/2006 2:00 P | 1400 | 55.5 | 55.5 | 55.3 | 73 | 47 | E SE | 3.5 | 17 SE | 53.8 | 54.9 | 53.2 | --- | 30202 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.208 | 72.6 | 42 | 48.2 | 71.2 | 0 | 695 |
| 10/25/2006 2:30 P | 1430 | 55.8 | 55.8 | 55.5 | 74 | 47.6 | E SE | 3.5 | 16 SSW | 54.2 | 55.2 | 53.6 | --- | 30205 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.192 | 73.3 | 43 | 49.4 | 72.3 | 0 | 695 |
| 10/25/2006 3:00 P | 1500 | 56.1 | 56.1 | 55.8 | 75 | 47.9 | E SE | 3 | 15 SSE | 54.3 | 55.5 | 53.2 | --- | 30196 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.186 | 73.8 | 43 | 49.4 | 72.3 | 0 | 695 |
| 10/25/2006 3:30 P | 1530 | 56.5 | 56.6 | 56.1 | 73 | 47.9 | E SE | 3 | 20 SSE | 55 | 55.9 | 54.9 | --- | 30196 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.177 | 74.2 | 42 | 49.6 | 73.5 | 0 | 693 |
| 10/25/2006 4:00 P | 1600 | 56.9 | 56.9 | 56.4 | 73 | 48.3 | E SE | 3 | 22 SE | 55.9 | 56.3 | 55.5 | --- | 30191 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.169 | 74.5 | 42 | 49.9 | 73.8 | 0 | 699 |
| 10/25/2006 4:30 P | 1630 | 57.3 | 57.3 | 56.7 | 73 | 48.1 | E SE | 3 | 14 SE | 56.1 | 56.8 | 56.4 | --- | 30189 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.152 | 74.8 | 43 | 50.5 | 73.1 | 0 | 696 |
| 10/25/2006 5:00 P | 1700 | 57.7 | 57.7 | 57.3 | 73 | 49.1 | E SE | 2.5 | 14 SSW | 57.2 | 57.1 | 56.6 | --- | 30193 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.152 | 73.8 | 44 | 50.5 | 73.1 | 0 | 699 |
| 10/25/2006 5:30 P | 1730 | 57.9 | 57.9 | 57.5 | 73 | 49.2 | E SE | 2.5 | 14 SSW | 56.6 | 56.9 | 56.8 | --- | 30176 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.156 | 73.8 | 44 | 49.6 | 71.7 | 0 | 692 |
| 10/25/2006 6:00 P | 1800 | 57.5 | 57.5 | 57.4 | 74 | 49.3 | E SE | 2.5 | 15 SSE | 56.6 | 56.9 | 56 | --- | 30176 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.156 | 73.8 | 44 | 49.6 | 71.7 | 0 | 692 |
| 10/25/2006 6:30 P | 1830 | 57.3 | 57.5 | 57.3 | 75 | 49.4 | E SE | 2.5 | 15 SE | 56.8 | 56.8 | 56.3 | --- | 3019 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.156 | 73.8 | 44 | 49.7 | 70.2 | 0 | 700 |
| 10/25/2006 7:00 P | 1900 | 57.2 | 57.3 | 57.2 | 75 | 49.3 | E SSE | 2.5 | 15 SE | 57.2 | 57.3 | 56.8 | --- | 30178 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.152 | 73.8 | 44 | 49.7 | 70.2 | 0 | 699 |
| 10/25/2006 7:30 P | 1930 | 57.4 | 57.4 | 57.2 | 74 | 49.2 | E SSE | 3 | 15 SE | 56.5 | 56.8 | 55.9 | --- | 30177 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.158 | 73.8 | 45 | 49.3 | 70.3 | 0 | 699 |
| 10/25/2006 8:00 P | 2000 | 57.5 | 57.5 | 57.4 | 74 | 49.2 | E SSE | 3 | 15 SE | 56.5 | 56.5 | 55.5 | --- | 30177 | 0 | 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.158 | 73.8 | 45 | 49.3 | 70.3 | 0 | 699 |
| 10/25/2006 8:30 P | 2030 | 57.7 | 57.7 | 57.5 | 74 | 49.2 | E | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site #25233
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----------|------|------|------|------|------|-------|-------|--------|------|------|--------|--------|---|------|------|-------|------|-----|-------|-------|------|------|------|------|------|-------|-----|-----|------|
| 11/16/2006 | 12:00:00 | 51.4 | 51.4 | 50.6 | 65 | 40 | 6 S | 3 | 15 SSE | 49.3 | 50.7 | 48.6 | 29.838 | 0 | 0 | 1547 | 66.53 | 1549 | --- | --- | 0.283 | 0 | 71.2 | 52 | 52.7 | 70.1 | 0.029 | 696 | 1 | 100 |
| 11/16/2006 | 12:30:00 | 51.8 | 52.1 | 51.4 | 64 | 40 | 7 SSE | 3.5 | 16 SE | 49.4 | 51.1 | 48.6 | 29.841 | 0 | 0 | 1541 | 66.27 | 1545 | --- | --- | 0.275 | 0 | 71.4 | 52 | 52.3 | 70.4 | 0 | 694 | 1 | 100 |
| 11/16/2006 | 13:00:00 | 52.4 | 52.4 | 51.8 | 62 | 38 | 6 SSE | 3.5 | 16 SSE | 50.1 | 51.4 | 48.1 | 29.842 | 0 | 0 | 1537 | 66.1 | 1540 | --- | --- | 0.282 | 0 | 70.4 | 48 | 48.8 | 68.6 | 0.03 | 697 | 1 | 100 |
| 11/16/2006 | 13:30:00 | 51.4 | 51.4 | 51.1 | 61 | 38 | 5 S | 4 | 18 SSW | 50.2 | 51.8 | 48.9 | 29.843 | 0 | 0 | 1535 | 66.01 | 1540 | --- | --- | 0.248 | 0 | 70.9 | 48 | 50.2 | 69.3 | 0 | 698 | 1 | 100 |
| 11/16/2006 | 14:00:00 | 53.2 | 53.9 | 52.9 | 63 | 36.5 | 7 S | 3.5 | 15 SSW | 51 | 51.7 | 49.5 | 29.844 | 0 | 0 | 1529 | 65.76 | 1533 | --- | --- | 0.246 | 0 | 70.2 | 45 | 47.9 | 68.1 | 0.031 | 696 | 1 | 100 |
| 11/16/2006 | 14:30:00 | 53.3 | 53.3 | 53 | 64 | 34 | 4 S | 3.5 | 17 SSW | 51.5 | 51.8 | 49.7 | 29.845 | 0 | 0 | 1529 | 65.76 | 1531 | --- | --- | 0.228 | 0 | 71.4 | 47 | 50.1 | 62.9 | 0.03 | 698 | 1 | 100 |
| 11/16/2006 | 15:00:00 | 53.2 | 53.7 | 53.1 | 56 | 37.9 | 7 S | 3.5 | 18 SE | 51 | 51.9 | 49.7 | 29.846 | 0 | 0 | 1526 | 65.63 | 1528 | --- | --- | 0.246 | 0 | 69.2 | 34 | 47.8 | 68.4 | 0.031 | 696 | 1 | 100 |
| 11/16/2006 | 15:30:00 | 53.2 | 53.4 | 53 | 55 | 37.4 | 6 SSE | 3 | 16 S | 51.4 | 51.8 | 50 | 29.845 | 0 | 0 | 1526 | 65.63 | 1528 | --- | --- | 0.246 | 0 | 69.2 | 34 | 47.8 | 68.4 | 0.031 | 696 | 1 | 100 |
| 11/16/2006 | 16:00:00 | 52.3 | 53.2 | 52.3 | 58 | 38 | 7 S | 3.5 | 15 SE | 50 | 51.2 | 48.9 | 29.852 | 0 | 0 | 1529 | 65.76 | 1533 | --- | --- | 0.265 | 0 | 74.5 | 35 | 45 | 73.3 | 0.031 | 695 | 1 | 100 |
| 11/16/2006 | 16:30:00 | 51.5 | 52.3 | 51.5 | 59 | 37.6 | 8 SSE | 4 | 21 S | 48.3 | 50.5 | 47.4 | 29.854 | 0 | 0 | 1536 | 66.01 | 1538 | --- | --- | 0.281 | 0 | 71.2 | 42 | 46.9 | 69.1 | 0 | 697 | 1 | 100 |
| 11/16/2006 | 17:00:00 | 51.5 | 51.5 | 51.4 | 61 | 36.5 | 6 S | 3 | 18 SE | 48.5 | 50.6 | 48.5 | 29.856 | 0 | 0 | 1539 | 66.19 | 1540 | --- | --- | 0.281 | 0 | 69.9 | 44 | 47 | 67.6 | 0.03 | 695 | 1 | 100 |
| 11/16/2006 | 17:30:00 | 51.4 | 51.6 | 51.4 | 61 | 38.4 | 5 SSE | 2.5 | 13 SE | 49.9 | 50.5 | 49 | 29.86 | 0 | 0 | 1540 | 66.23 | 1540 | --- | --- | 0.283 | 0 | 69 | 46 | 47.4 | 67.2 | 0 | 698 | 1 | 100 |
| 11/16/2006 | 18:00:00 | 51.4 | 51.4 | 51.1 | 61 | 38.4 | 5 SSE | 2.5 | 13 SE | 49.9 | 50.5 | 49 | 29.86 | 0 | 0 | 1540 | 66.23 | 1540 | --- | --- | 0.283 | 0 | 69 | 46 | 47.4 | 67.2 | 0 | 698 | 1 | 100 |
| 11/16/2006 | 18:30:00 | 52 | 52 | 51.4 | 58 | 37.7 | 5 SSE | 2.5 | 12 SE | 50.6 | 50.9 | 49.5 | 29.868 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | 0.271 | 0 | 67.5 | 48 | 47.1 | 65.9 | 0 | 692 | 1 | 100 |
| 11/16/2006 | 19:00:00 | 51.8 | 52 | 51.8 | 56 | 36.8 | 5 SSE | 2.5 | 11 SE | 50.4 | 50.7 | 49.3 | 29.87 | 0 | 0 | 1538 | 66.06 | 1538 | --- | --- | 0.275 | 0 | 67.4 | 48 | 47.8 | 65.9 | 0.032 | 692 | 1 | 100 |
| 11/16/2006 | 19:30:00 | 51.1 | 51.9 | 51 | 59 | 37.2 | 5 SSE | 2.5 | 16 ESE | 49.4 | 50.1 | 48.5 | 29.875 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | 0.292 | 0 | 67 | 50 | 47.8 | 65.6 | 0 | 691 | 1 | 100 |
| 11/16/2006 | 20:00:00 | 51.1 | 51.2 | 50.9 | 57 | 36.4 | 5 SSE | 2.5 | 14 SE | 49.5 | 50.1 | 48.5 | 29.882 | 0 | 0 | 1538 | 66.14 | 1540 | --- | --- | 0.29 | 0 | 66.7 | 51 | 48 | 65.3 | 0.03 | 692 | 1 | 100 |
| 11/16/2006 | 21:00:00 | 50.3 | 50.3 | 54 | 34.6 | 4 | 5 S | 2 | 12 SSW | 49.6 | 49.5 | 48.5 | 29.887 | 0 | 0 | 1540 | 66.23 | 1542 | --- | --- | 0.3 | 0 | 65.6 | 51 | 47 | 64.1 | 0 | 695 | 1 | 100 |
| 11/16/2006 | 21:30:00 | 50.4 | 51 | 50.3 | 35 | 34.8 | 3 SE | 1.5 | 9 ESE | 50.1 | 49.4 | 49.1 | 29.888 | 0 | 0 | 1538 | 66.14 | 1540 | --- | --- | 0.304 | 0 | 65.9 | 50 | 46.7 | 64.3 | 0.029 | 692 | 1 | 100 |
| 11/16/2006 | 22:00:00 | 48.3 | 48.3 | 48.3 | 48 | 34 | 4 SE | 2 | 11 ESE | 46.5 | 46.4 | 44.3 | 29.895 | 0 | 0 | 1544 | 66.4 | 1547 | --- | --- | 0.373 | 0 | 64.9 | 49 | 46.2 | 64.9 | 0 | 694 | 1 | 100 |
| 11/16/2006 | 22:30:00 | 47.1 | 48.3 | 47.1 | 49 | 36 | 4 SE | 2 | 10 SE | 46.5 | 46.4 | 44.4 | 29.895 | 0 | 0 | 1547 | 66.53 | 1547 | --- | --- | 0.381 | 0 | 64.5 | 52 | 46.8 | 63 | 0.027 | 695 | 1 | 100 |
| 11/16/2006 | 23:00:00 | 46.7 | 46.7 | 46.7 | 46.7 | 36 | 5 SE | 2.5 | 11 ESE | 44 | 46.8 | 43.8 | 29.902 | 0 | 0 | 1547 | 66.53 | 1547 | --- | --- | 0.387 | 0 | 64.1 | 54 | 47.1 | 62.7 | 0 | 692 | 1 | 100 |
| 11/17/2006 | 00:00:00 | 46.7 | 46.7 | 46.7 | 46.7 | 36 | 5 SE | 2.5 | 11 ESE | 43.1 | 45.1 | 42.5 | 29.91 | 0 | 0 | 1549 | 66.62 | 1549 | --- | --- | 0.402 | 0 | 64.9 | 53 | 47.4 | 63.5 | 0.027 | 699 | 1 | 100 |
| 11/17/2006 | 03:00:00 | 45.2 | 45.7 | 45.2 | 70 | 36 | 8 SE | 4 | 13 SE | 40.8 | 44.7 | 40.3 | 29.903 | 0 | 0 | 1551 | 66.7 | 1554 | --- | --- | 0.412 | 0 | 64.3 | 53 | 46.8 | 62.8 | 0 | 682 | 1 | 99.7 |
| 11/17/2006 | 13:00:00 | 44.9 | 45.2 | 44.9 | 70 | 35.7 | 7 SE | 3.5 | 13 SE | 41.1 | 44.4 | 40.8 | 29.915 | 0 | 0 | 1558 | 66.92 | 1557 | --- | --- | 0.419 | 0 | 64 | 53 | 45.5 | 62.5 | 0.027 | 687 | 1 | 100 |
| 11/17/2006 | 13:30:00 | 44.7 | 44.8 | 44.5 | 70 | 35.5 | 8 SE | 4 | 14 SE | 40.2 | 44.2 | 39.7 | 29.919 | 0 | 0 | 1560 | 67.09 | 1561 | --- | --- | 0.403 | 0 | 62.9 | 52 | 45 | 61.8 | 0 | 682 | 1 | 100 |
| 11/17/2006 | 20:00:00 | 44.9 | 44.9 | 44.6 | 68 | 35 | 7 SE | 3.5 | 14 SE | 41.1 | 44.3 | 40.5 | 29.923 | 0 | 0 | 1563 | 67.22 | 1564 | --- | --- | 0.419 | 0 | 62.5 | 52 | 44.6 | 60.9 | 0.027 | 693 | 1 | 100 |
| 11/17/2006 | 23:00:00 | 44.4 | 45.2 | 44.7 | 34.1 | 8 SE | 4 | 15 SE | 38.9 | 43.8 | 39.3 | 29.921 | 0 | 0 | 1565 | 67.3 | 1566 | --- | --- | 0.429 | 0 | 62.5 | 54 | 45.6 | 61 | 0 | 686 | 1 | 100 | |
| 11/17/2006 | 00:00:00 | 45.1 | 45.1 | 44.4 | 44 | 33.6 | 7 SE | 3.5 | 15 SE | 41.3 | 44.4 | 40.6 | 29.92 | 0 | 0 | 1567 | 67.39 | 1568 | --- | --- | 0.415 | 0 | 63.6 | 53 | 46.1 | 62.1 | 0.027 | 693 | 1 | 100 |
| 11/17/2006 | 03:00:00 | 44.8 | 45 | 44.5 | 33.7 | 7 SE | 3.5 | 13 SE | 41 | 44.1 | 40.3 | 39.7 | 29.917 | 0 | 0 | 1561 | 67.13 | 1566 | --- | --- | 0.421 | 0 | 63 | 53 | 45 | 61.4 | 0 | 693 | 1 | 100 |
| 11/17/2006 | 04:00:00 | 45.1 | 45.1 | 44.6 | 63 | 33.2 | 6 SE | 3 | 11 SE | 41.8 | 44.4 | 41.1 | 29.919 | 0 | 0 | 1555 | 66.87 | 1556 | --- | --- | 0.415 | 0 | 63.8 | 54 | 46.3 | 62.4 | 0.027 | 689 | 1 | 100 |
| 11/17/2006 | 05:00:00 | 45.7 | 45.7 | 45.6 | 48 | 32.5 | 8 SE | 4 | 14 S | 41.3 | 44.8 | 40.5 | 29.912 | 0 | 0 | 1545 | 66.44 | 1547 | --- | --- | 0.404 | 0 | 62.7 | 53 | 46.3 | 61.1 | 0.028 | 692 | 1 | 100 |
| 11/17/2006 | 06:00:00 | 45.6 | 45.6 | 45.6 | 48 | 32.5 | 8 SE | 4 | 14 S | 41.3 | 44.8 | 40.5 | 29.912 | 0 | 0 | 1545 | 66.44 | 1547 | --- | --- | 0.404 | 0 | 62.7 | 53 | 46.3 | 61.1 | 0.028 | 692 | 1 | 100 |
| 11/17/2006 | 07:00:00 | 45.9 | 45.9 | 45.9 | 48 | 32.8 | 6 SE | 3 | 11 SE | 42.8 | 45.1 | 42.7 | 29.925 | 0 | 0 | 1556 | 67 | 1582 | --- | --- | 0.438 | 0 | 64 | 53 | 46.5 | 62.5 | 0 | 690 | 1 | 100 |
| 11/17/2006 | 08:00:00 | 45.7 | 45.7 | 45.7 | 48 | 32.8 | 6 SE | 3 | 11 SE | 41.6 | 43.8 | 40.6 | 29.926 | 0 | 0 | 1559 | 66.92 | 1582 | --- | --- | 0.444 | 0 | 64.2 | 53 | 46.5 | 61.9 | 0.03 | 691 | 1 | 100 |
| 11/17/2006 | 09:00:00 | 44.4 | 44.4 | 43.6 | 47 | 33.7 | 4 SSW | 2 | 9 SW | 41.9 | 43.4 | 41.3 | 29.927 | 0 | 0 | 1560 | 68.81 | 1581 | --- | --- | 0.438 | 0 | 69 | 52 | 50.8 | 67.8 | 0 | 693 | 1 | 100 |
| 11/17/2006 | 10:00:00 | 44.2 | 44.2 | 44.2 | 44 | 33.6 | 4 SSW | 2 | 9 SW | 41.6 | 43.6 | 41.6 | 29.922 | 0 | 0 | 1560 | 68.81 | 1581 | --- | --- | 0.432 | 0 | 69.2 | 48 | 48.2 | 68.2 | 0 | 692 | 1 | 100 |
| 11/17/2006 | 11:00:00 | 47.1 | 47.2 | 46.2 | 57 | 32.6 | 3 SE | 1.5 | 11 ESE | 46.4 | 46.2 | 45.5 | 29.93 | 0 | 0 | 1599 | 67.77 | 1600 | --- | --- | 0.373 | 0 | 65.9 | 50 | 46.7 | 63.4 | 0.03 | 699 | 1 | 100 |
| 11/17/2006 | 12:00:00 | 46.1 | 47.1 | 46.1 | 62 | 33.8 | 3 WSW | 1.5 | 11 ESE | 46.3 | 45.3 | 44.5 | 29.938 | 0 | 0 | 1599 | 68.88 | 1598 | --- | --- | 0.384 | 0 | 65.1 | 50 | 46 | 64.3 | 0.028 | 692 | 1 | 100 |
| 11/17/2006 | 13:00:00 | 46.9 | 47.1 | 46.9 | 35.9 | 32.9 | 4 SSW | 2 | 10 WSW | 45.9 | 46.9 | 44.6 | 29.946 | 0 | 0 | 1597 | 68.77 | 1600 | --- | --- | 0.388 | 0 | 65.2 | 49 | 46.8 | 63.8 | 0.03 | 696 | 1 | 100 |
| 11/17/2006 | 14:00:00 | 45.7 | 46.1 | 45.7 | 63 | 33.8 | 4 SW | 2 | 10 WSW | 45.9 | 45.9 | 43.2 | 29.958 | 0 | 0 | 1597 | 68.88 | 1600 | --- | --- | 0.402 | 0 | 65.9 | 50 | 46.7 | 64.5 | 0.028 | 696 | 1 | 100 |
| 11/17/2006 | 15:00:00 | 46.3 | 47.3 | 46.3 | 34 | 37.3 | 3 SW | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 252533
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--------|------|------|------|------|-------|--------|-------|--------|------|------|--------|--------|------|-------|--------|-------|--------|-------|-------|------|------|------|------|-------|-------|-----|-----|-----|
| 11/20/2006 | 23000 | 48.5 | 48.8 | 48.4 | 92 | 46.3 | 2 S | 1 | 11 S | 48.5 | 48.8 | 48.8 | 29.723 | 0.05 | 0.16 | --- | --- | --- | --- | 0.344 | 0 | 70.4 | 49 | 50.3 | 68.7 | 0 | 687 | 1 | 100 |
| 11/20/2006 | 30000 | 48 | 48.6 | 48 | 91 | 45.5 | 3 SE | 1.5 | 9 SE | 47.4 | 48.2 | 47.6 | 29.72 | 0.04 | 0.15 | --- | --- | --- | --- | 0.354 | 0 | 68.4 | 49 | 48.5 | 67 | 0 | 700 | 1 | 100 |
| 11/20/2006 | 33000 | 49 | 49 | 47.9 | 87 | 45.4 | 4 SE | 2 | 19 SE | 47.2 | 48.2 | 47.2 | 29.712 | 0.07 | 0.19 | --- | --- | --- | --- | 0.353 | 0 | 66.9 | 49 | 47.6 | 65.5 | 0 | 693 | 1 | 100 |
| 11/20/2006 | 36000 | 47.6 | 49 | 47.6 | 90 | 44.8 | 7 SSW | 3.5 | 17 SSW | 44.3 | 47.8 | 44.5 | 29.701 | 0.07 | 0.19 | --- | --- | --- | --- | 0.363 | 0 | 67.5 | 51 | 46.7 | 66.2 | 0 | 692 | 1 | 100 |
| 11/20/2006 | 43000 | 48.7 | 48.8 | 47.4 | 87 | 45 | 8 SSE | 4 | 19 SE | 44.9 | 48.9 | 45.1 | 29.727 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.34 | 0 | 67 | 50 | 47.7 | 65.6 | 0 | 689 | 1 | 100 |
| 11/20/2006 | 50000 | 48.3 | 48.2 | 48.3 | 83 | 43.4 | 9 SSE | 4.5 | 23 SSW | 44.4 | 47.7 | 44.4 | 29.752 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.36 | 0 | 66.6 | 50 | 47.4 | 65.1 | 0 | 690 | 1 | 100 |
| 11/20/2006 | 53000 | 47.7 | 48.3 | 47.7 | 86 | 43.7 | 7 S | 3.5 | 19 SSW | 44.4 | 47.7 | 44.4 | 29.752 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.36 | 0 | 66.6 | 50 | 47.4 | 65.1 | 0 | 690 | 1 | 100 |
| 11/20/2006 | 60000 | 48.1 | 48.1 | 47.7 | 84 | 43.5 | 7 S | 3.5 | 17 SE | 44.9 | 48.1 | 44.9 | 29.753 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.362 | 0 | 68.9 | 51 | 46.7 | 66.7 | 0.034 | 696 | 1 | 100 |
| 11/20/2006 | 63000 | 47.9 | 48.1 | 47.8 | 85 | 43.6 | 4 S | 2 | 17 SSE | 46.5 | 47.8 | 46.5 | 29.758 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.356 | 0 | 72.1 | 46 | 50.2 | 70.8 | 0 | 693 | 1 | 100 |
| 11/20/2006 | 70000 | 48 | 48.4 | 47.9 | 86 | 44 | 3 SE | 1.5 | 10 SE | 47.4 | 48 | 47.4 | 29.766 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.354 | 0 | 72.3 | 48 | 51.5 | 71.3 | 0.031 | 699 | 1 | 100 |
| 11/20/2006 | 73000 | 47.8 | 48.1 | 47.6 | 87 | 44.1 | 3 SE | 1.5 | 12 SSE | 46.7 | 47.7 | 46.8 | 29.771 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.358 | 0 | 72.6 | 50 | 52.7 | 72.4 | 0 | 694 | 1 | 100 |
| 11/20/2006 | 80000 | 48.8 | 48.8 | 48.8 | 86 | 44.8 | 5 SE | 2.5 | 13 SE | 46.8 | 48.8 | 46.9 | 29.793 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.338 | 0 | 71.6 | 49 | 51.4 | 70.4 | 0.031 | 696 | 1 | 100 |
| 11/20/2006 | 83000 | 48.6 | 48.6 | 48.6 | 82 | 44.3 | 2 | 11 S | 46.4 | 48.6 | 48.4 | 29.784 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.321 | 0 | 70.4 | 50 | 50.8 | 68.8 | 0 | 699 | 1 | 100 | |
| 11/20/2006 | 90000 | 50.3 | 50.4 | 49.6 | 81 | 44.7 | 4 SSE | 2 | 14 SSE | 49.2 | 50.3 | 49.2 | 29.795 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.306 | 0 | 69.9 | 49 | 49 | 68.1 | 0.032 | 694 | 1 | 100 |
| 11/20/2006 | 93000 | 51 | 51 | 50.3 | 78 | 44.4 | 7 S | 3.5 | 17 SE | 48.4 | 50.8 | 48.2 | 29.798 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.289 | 0 | 68.5 | 50 | 48.1 | 67.1 | 0 | 697 | 1 | 100 |
| 11/20/2006 | 100000 | 51.6 | 51.7 | 50.9 | 75 | 43.9 | 7 S | 3.5 | 16 SE | 48.1 | 51.2 | 48.7 | 29.787 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.289 | 0 | 68.5 | 51 | 49.7 | 67.2 | 0.033 | 696 | 1 | 100 |
| 11/20/2006 | 103000 | 52.4 | 52.4 | 51.5 | 71 | 43.3 | 9 SSE | 4.5 | 27 SE | 48.7 | 51.8 | 48.1 | 29.781 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.262 | 0 | 68.4 | 50 | 49 | 67.1 | 0 | 698 | 1 | 100 |
| 11/20/2006 | 110000 | 52.4 | 52.5 | 52.1 | 69 | 42.7 | 9 SSE | 4.5 | 23 SSW | 48.9 | 51.9 | 48.2 | 29.776 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.268 | 0 | 68.8 | 50 | 48.7 | 66.7 | 0.034 | 694 | 1 | 100 |
| 11/20/2006 | 113000 | 53.1 | 53.3 | 52.3 | 68 | 42.8 | 7 S | 3.5 | 22 SSW | 50.9 | 52.3 | 50.1 | 29.766 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.248 | 0 | 67.9 | 49 | 48 | 66.5 | 0 | 697 | 1 | 100 |
| 11/20/2006 | 120000 | 54.2 | 54.2 | 53.9 | 57 | 39.3 | 7 SE | 3.5 | 20 SSW | 52.2 | 52.9 | 50.9 | 29.759 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.225 | 0 | 70.2 | 51 | 51.2 | 68.7 | 0.036 | 699 | 1 | 100 |
| 11/20/2006 | 123000 | 54.6 | 54.1 | 54.1 | 54.3 | 38.3 | 7 SSE | 3.5 | 20 SSW | 52.7 | 53.1 | 51.2 | 29.765 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.217 | 0 | 70.2 | 51 | 51.2 | 68.6 | 0.036 | 699 | 1 | 100 |
| 11/20/2006 | 140000 | 54.8 | 54.8 | 54.5 | 38.5 | 6 SSE | 3 | 16 SE | 53.4 | 53.3 | 51.9 | 29.693 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.213 | 0 | 69.9 | 51 | 50.9 | 68.3 | 0.036 | 694 | 1 | 100 | |
| 11/20/2006 | 143000 | 54.1 | 54.8 | 54.1 | 38 | 39.8 | 7 SSE | 3.5 | 19 SSW | 52.1 | 52.8 | 50.8 | 29.678 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.207 | 0 | 70.1 | 48 | 50 | 68.3 | 0.037 | 691 | 1 | 100 |
| 11/20/2006 | 150000 | 52.4 | 54.1 | 52.4 | 69 | 42.5 | 7 S | 3.5 | 21 SE | 50.1 | 51.7 | 49.4 | 29.691 | 0.01 | 0.34 | 0.160 | 0.924 | 0.160 | --- | 0.282 | 0 | 69.7 | 50 | 50.2 | 68.1 | 0.035 | 696 | 1 | 100 |
| 11/20/2006 | 153000 | 49.6 | 49.6 | 49.6 | 85 | 45.3 | 8 S | 4 | 21 S | 45.6 | 46.7 | 46.7 | 29.703 | 0.04 | 0.11 | 0.144 | 0.75 | 0.147 | --- | 0.321 | 0 | 69.9 | 52 | 51.5 | 68.4 | 0 | 694 | 1 | 100 |
| 11/20/2006 | 160000 | 49.8 | 49.8 | 49.8 | 85 | 45.5 | 6 S | 3 | 21 S | 47.5 | 49.9 | 47.6 | 29.704 | 0.03 | 0.1 | 0.178 | 0.74 | 0.147 | --- | 0.317 | 0 | 70.1 | 53 | 53.2 | 68.8 | 0.032 | 693 | 1 | 100 |
| 11/20/2006 | 163000 | 49.2 | 49.9 | 49.2 | 85 | 44.9 | 9 S | 4.5 | 23 SSW | 44.9 | 49.3 | 46.9 | 29.713 | 0.07 | 0.17 | 0.160 | 0.706 | 0.138 | --- | 0.329 | 0 | 69.7 | 56 | 53.3 | 68.6 | 0 | 691 | 1 | 100 |
| 11/20/2006 | 170000 | 48.5 | 48.2 | 48.5 | 86 | 44.5 | 10 SSW | 5 | 25 SSW | 45.8 | 47.3 | 45.8 | 29.723 | 0.09 | 0.21 | 0.157 | 0.675 | 0.138 | --- | 0.344 | 0 | 69.6 | 57 | 53.7 | 68.6 | 0.039 | 691 | 1 | 100 |
| 11/20/2006 | 173000 | 48.5 | 48.5 | 48.2 | 83 | 43.3 | 8 S | 4 | 25 SE | 44.7 | 48.5 | 44.7 | 29.708 | 0.01 | 0.2 | 0.148 | 0.657 | 0.156 | --- | 0.344 | 0 | 69.4 | 58 | 54 | 68.5 | 0 | 690 | 1 | 100 |
| 11/20/2006 | 180000 | 48.8 | 48.5 | 48.5 | 85 | 44.5 | 7 SSE | 3.5 | 21 SE | 45.8 | 48.9 | 46.9 | 29.699 | 0.01 | 0.32 | 0.168 | 0.688 | 0.158 | --- | 0.338 | 0 | 68.9 | 59 | 52.6 | 68 | 0.028 | 697 | 1 | 100 |
| 11/20/2006 | 183000 | 49.1 | 49.1 | 48.7 | 87 | 45.4 | 5 SE | 2.5 | 12 SE | 47.1 | 49.3 | 47.3 | 29.707 | 0.01 | 0.32 | 0.158 | 0.653 | 0.153 | --- | 0.331 | 0 | 67.7 | 55 | 50.9 | 69.6 | 0 | 695 | 1 | 100 |
| 11/20/2006 | 190000 | 49.3 | 49 | 48.6 | 86 | 45.3 | 4 SE | 2 | 12 SSE | 47.3 | 49.3 | 47.3 | 29.703 | 0.02 | 0.31 | 0.151 | 0.629 | 0.152 | --- | 0.327 | 0 | 67.8 | 48 | 48.3 | 68.6 | 0.024 | 691 | 1 | 100 |
| 11/20/2006 | 200000 | 48.3 | 49.1 | 48.3 | 87 | 44.6 | 4 SSE | 2 | 9 SSE | 46.9 | 48.4 | 47 | 29.675 | 0.01 | 0.31 | 0.151 | 0.608 | 0.151 | --- | 0.346 | 0 | 64.5 | 51 | 44.5 | 62.9 | 0.027 | 689 | 1 | 100 |
| 11/20/2006 | 203000 | 48.3 | 48.3 | 48.3 | 87 | 44.6 | 4 SSE | 2 | 10 SE | 46.5 | 47.9 | 46.5 | 29.671 | 0.01 | 0.31 | 0.151 | 0.628 | 0.152 | --- | 0.338 | 0 | 64.5 | 51 | 44.5 | 62.9 | 0.027 | 689 | 1 | 100 |
| 11/20/2006 | 210000 | 47.9 | 48.3 | 47.9 | 85 | 43.6 | 4 SE | 2 | 10 SE | 46.5 | 47.9 | 46.5 | 29.671 | 0.01 | 0.31 | 0.151 | 0.628 | 0.152 | --- | 0.346 | 0 | 61.3 | 52 | 43.5 | 69.3 | 0.027 | 688 | 1 | 100 |
| 11/20/2006 | 213000 | 48.7 | 48.7 | 48.7 | 85 | 43.7 | 4 SE | 2.5 | 12 SE | 46.7 | 48.7 | 46.7 | 29.674 | 0.01 | 0.31 | 0.151 | 0.628 | 0.152 | --- | 0.346 | 0 | 61.3 | 52 | 43.5 | 69.3 | 0.027 | 688 | 1 | 100 |
| 11/20/2006 | 220000 | 48.2 | 48.7 | 48.7 | 84 | 44.6 | 2 SSE | 1 | 7 SE | 49.2 | 49.3 | 49.3 | 29.626 | 0.03 | 0.12 | 0.1506 | 0.677 | 0.1508 | --- | 0.329 | 0 | 63 | 51 | 44.6 | 61.2 | 0.027 | 693 | 1 | 100 |
| 11/20/2006 | 223000 | 48.9 | 49.2 | 48.8 | 84 | 44.3 | 1 SE | 0.5 | 4 SE | 48.9 | 49 | 49 | 29.605 | 0.01 | 0.09 | 0.148 | 0.631 | 0.1506 | --- | 0.335 | 0 | 63 | 51 | 44.6 | 61.2 | 0.027 | 693 | 1 | 100 |
| 11/20/2006 | 230000 | 48.1 | 48.1 | 48.1 | 84 | 44.3 | 1 SE | 0.5 | 4 SE | 48.9 | 49 | 49 | 29.605 | 0.01 | 0.09 | 0.148 | 0.631 | 0.1506 | --- | 0.335 | 0 | 63 | 51 | 44.6 | 61.2 | 0.027 | 693 | 1 | 100 |
| 11/20/2006 | 233000 | 47.9 | 48.1 | 47.7 | 89 | 44.8 | 2 SSE | 1 | 6 SSE | 47.9 | 48.1 | 48.1 | 29.597 | 0.05 | 0.27 | 0.145 | 0.685 | 0.1433 | --- | 0.365 | 0 | 63 | 52 | 46.1 | 61.3 | 0 | 688 | 1 | 100 |
| 11/21/2006 | 00000 | 48.8 | 48.8 | 48.8 | 84 | 44.3 | 1 SE | 0.5 | 4 SE | 47.9 | 48.1 | 48.1 | 29.644 | 0.04 | 0.1 | 0.146 | 0.674 | 0.1433 | --- | 0.365 | 0 | 63 | 52 | 46.1 | 61.3 | 0 | 688 | 1 | 100 |
| 11/21/2006 | 03000 | 47.5 | 48 | 47.5 | 90 | 44.7 | 3 SSE | 1.5 | 7 SE | 46.8 | 47.7 | 47 | 29.554 | 0.05 | 0.23 | 0.1369 | 0.687 | 0.1380 | --- | 0.365 | 0 | 63.3 | 51 | 44.3 | 61.5 | 0 | 684 | 1 | 100 |
| 11/21/2006 | 06000 | 47.9 | 48.3 | 47.9 | 89 | 44.3 | 3 SE | 1.5 | 7 SE | 47.2 | 48.4 | 47.2 | 29.563 | 0.05 | 0.23 | 0.1369 | 0.687 | 0.1380 | --- | 0.365 | 0 | 63.3 | 51 | 44.3 | 61.5 | 0 | 684 | 1 | 100 |
| 11/21/2006 | 09000 | 47.5 | 47.5 | 47.5 | 91 | 45 | 1 E | 0.5 | 5 SE | 47.5 | 47.7 | 47.5 | 29.524 | 0.02 | 0.06 | 0.1366 | 0.585 | 0.1368 | --- | 0.365 | 0 | 62.9 | 52 | 45 | 61.2 | 0 | 698 | 1 | 100 |
| 11/21/2006 | 20000 | 47.7 | 48.4 | 47.5 | 90 | 44.9 | 5 SE | 2.5 | 12 SE | 46.5 | 47.9 | 45.7 | 29.504 | 0.04 | 0.16 | 0.139 | 0.587 | 0.1375 | --- | 0.36 | 0 | 63.3 | 52 | 45.4 | 61.6 | 0.024 | 691 | 1 | 100 |
| 11/21/2006 | 23000 | 47.6 | 47.8 | 47.6 | 90 | 45 | 1 SE | 0.5 | 4 SE | 46.8 | 47.8 | 46.8 | 29.478 | 0.01 | 0.1 | 0.1376 | 0.578 | 0.1375 | --- | 0.362 | 0 | 63.8 | 52 | 45.4 | 61.6 | 0.024 | 691 | 1 | 100 |
| 11/21/2006 | 30000 | 48.1 | 48.1 | 47.9 | 88 | 44.7 | 3 SE | 1.5 | 9 SE | 47.5 | 48.2 | 47.6 | 29.439 | 0.01 | 0.1 | 0.1376 | 0.578 | 0.1375 | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Data File 252533
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--------|------|------|------|----|------|-------|-----|--------|------|------|------|--------|---|---|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|-----|
| 11/23/2006 | 173000 | 45.3 | 45.3 | 45.1 | 83 | 40.4 | 6 S | 3 | 15 S | 42.1 | 45.2 | 42 | 29.713 | 0 | 0 | 1345 | 57.84 | 1346 | --- | --- | 0.41 | 0 | 71.1 | 47 | 49.8 | 69.4 | 0.023 | 698 | 1 | 100 |
| 11/23/2006 | 173000 | 45.4 | 45.4 | 45.4 | 80 | 39.2 | 9 S | 4.5 | 24 SSE | 40 | 44.8 | 39.8 | 29.707 | 0 | 0 | 1345 | 57.84 | 1346 | --- | --- | 0.41 | 0 | 70.2 | 48 | 49.8 | 68.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 183000 | 44.5 | 44.5 | 44.5 | 91 | 38.0 | 9 S | 3.5 | 22 S | 40 | 44.8 | 39.8 | 29.707 | 0 | 0 | 1346 | 57.87 | 1348 | --- | --- | 0.427 | 0 | 70.2 | 47 | 49 | 68.6 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 183000 | 44 | 44.5 | 44 | 79 | 37.9 | 9 S | 4.5 | 19 SSW | 40 | 43.8 | 39.8 | 29.746 | 0 | 0 | 1346 | 57.89 | 1346 | --- | --- | 0.438 | 0 | 70.6 | 47 | 49 | 68.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 193000 | 43.7 | 44 | 43.6 | 81 | 38.3 | 6 S | 3 | 17 SSE | 40.1 | 43.5 | 39.8 | 29.724 | 0 | 0 | 1348 | 57.97 | 1348 | --- | --- | 0.444 | 0 | 71.1 | 47 | 49.9 | 69.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 193000 | 43.4 | 43.4 | 43.4 | 83 | 38.6 | 5 S | 3 | 18 SSW | 39.7 | 43.4 | 39.8 | 29.727 | 0 | 0 | 1348 | 57.97 | 1348 | --- | --- | 0.454 | 0 | 71.6 | 47 | 50.3 | 70.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 203000 | 43.7 | 43.3 | 43.1 | 83 | 38.5 | 6 SSE | 3 | 15 S | 39.7 | 43.1 | 39.5 | 29.725 | 0 | 0 | 1347 | 57.93 | 1348 | --- | --- | 0.462 | 0 | 71.8 | 46 | 49.9 | 70.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 213000 | 42.3 | 43.3 | 42.3 | 82 | 37.9 | 6 SSE | 3 | 18 SSE | 39.3 | 42.8 | 39.1 | 29.714 | 0 | 0 | 1345 | 57.84 | 1346 | --- | --- | 0.468 | 0 | 71.8 | 46 | 49.9 | 70.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 213000 | 42.6 | 43 | 42.6 | 83 | 37.8 | 7 SSE | 3.5 | 17 SE | 38.3 | 42.4 | 38.1 | 29.732 | 0 | 0 | 1346 | 57.89 | 1346 | --- | --- | 0.467 | 0 | 72.1 | 46 | 50.2 | 70.8 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 223000 | 42.6 | 42.7 | 42.7 | 83 | 37.7 | 7 SSW | 3.5 | 19 SSW | 38.2 | 42.3 | 38 | 29.731 | 0 | 0 | 1347 | 57.97 | 1348 | --- | --- | 0.469 | 0 | 71.9 | 46 | 50 | 70.6 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 223000 | 42.1 | 42.6 | 42.1 | 84 | 37.6 | 5 S | 2.5 | 17 SSW | 38.9 | 41.9 | 38.7 | 29.733 | 0 | 0 | 1348 | 57.97 | 1348 | --- | --- | 0.472 | 0 | 72.1 | 46 | 50.2 | 70.8 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 233000 | 41.8 | 41.8 | 41.8 | 83 | 37.7 | 6 S | 3 | 18 S | 37.9 | 41.9 | 38.7 | 29.729 | 0 | 0 | 1350 | 58.06 | 1350 | --- | --- | 0.463 | 0 | 71.8 | 46 | 49.9 | 70.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 233000 | 41.4 | 41.8 | 41.4 | 84 | 36.9 | 6 S | 3 | 17 SSE | 37.4 | 41.2 | 37.2 | 29.74 | 0 | 0 | 1350 | 58.06 | 1352 | --- | --- | 0.477 | 0 | 72.2 | 44 | 53.6 | 71.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 243000 | 41.5 | 41.5 | 41.2 | 84 | 37 | 5 SSE | 2.5 | 16 SSW | 38.2 | 41.3 | 38 | 29.741 | 0 | 0 | 1347 | 58.1 | 1352 | --- | --- | 0.489 | 0 | 75.7 | 42 | 52.2 | 75.2 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 253000 | 41.7 | 41.8 | 41.5 | 82 | 36.6 | 6 S | 3 | 18 SSW | 37.7 | 41.4 | 37.4 | 29.745 | 0 | 0 | 1349 | 58.01 | 1350 | --- | --- | 0.485 | 0 | 75.6 | 43 | 51.5 | 75 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 263000 | 41.3 | 41.7 | 41.3 | 81 | 35.9 | 7 S | 3.5 | 17 SSW | 36.7 | 41.1 | 36.4 | 29.749 | 0 | 0 | 1348 | 57.97 | 1350 | --- | --- | 0.484 | 0 | 75.6 | 42 | 50.9 | 74.9 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 273000 | 41.9 | 41.5 | 41.4 | 80 | 36.2 | 5 SSW | 2.5 | 19 S | 38.9 | 42.4 | 37.1 | 29.75 | 0 | 0 | 1350 | 58.06 | 1348 | --- | --- | 0.481 | 0 | 74.9 | 42 | 50.3 | 74.3 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 283000 | 41.7 | 41.9 | 41.7 | 81 | 36.3 | 5 S | 2.5 | 14 SSW | 38.4 | 41.4 | 38.1 | 29.75 | 0 | 0 | 1348 | 57.97 | 1348 | --- | --- | 0.485 | 0 | 74.7 | 41 | 49.4 | 74 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 293000 | 41.8 | 41.9 | 41.7 | 84 | 37.3 | 7 S | 3.5 | 20 S | 37.3 | 41.6 | 37.1 | 29.769 | 0 | 0 | 1345 | 57.84 | 1345 | --- | --- | 0.483 | 0 | 72.8 | 42 | 48.4 | 71.5 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 303000 | 42.3 | 42.3 | 41.9 | 84 | 37.6 | 6 S | 3 | 19 SE | 38.5 | 42.1 | 38.5 | 29.771 | 0 | 0 | 1342 | 57.71 | 1349 | --- | --- | 0.477 | 0 | 72.3 | 42 | 47.9 | 70.9 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 313000 | 42.3 | 42.3 | 41.6 | 83 | 36.8 | 7 S | 3 | 18 S | 37.7 | 41.4 | 36.5 | 29.769 | 0 | 0 | 1341 | 57.67 | 1343 | --- | --- | 0.488 | 0 | 75.2 | 43 | 51.2 | 74.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 323000 | 42.9 | 42.9 | 41.9 | 85 | 37.7 | 5 SSE | 2.5 | 16 SSW | 38.7 | 41.7 | 38.5 | 29.773 | 0 | 0 | 1341 | 57.67 | 1343 | --- | --- | 0.481 | 0 | 75.2 | 42 | 50.5 | 74.6 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 333000 | 42 | 42 | 41.8 | 85 | 37.8 | 5 S | 2.5 | 13 SSW | 38.8 | 41.8 | 38.6 | 29.776 | 0 | 0 | 1347 | 57.68 | 1341 | --- | --- | 0.479 | 0 | 74.9 | 42 | 49.7 | 73.6 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 343000 | 42.1 | 42.3 | 42 | 85 | 37.9 | 7 S | 3.5 | 19 SSE | 37.6 | 41.9 | 37.4 | 29.785 | 0 | 0 | 1338 | 57.54 | 1339 | --- | --- | 0.477 | 0 | 73.5 | 37 | 45.6 | 72.1 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 353000 | 42.2 | 42.2 | 42 | 84 | 37.6 | 6 S | 3 | 17 SSW | 38.1 | 41.8 | 37.6 | 29.791 | 0 | 0 | 1338 | 57.54 | 1338 | --- | --- | 0.479 | 0 | 71.6 | 35 | 42.5 | 69 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 363000 | 41.5 | 42 | 41.5 | 85 | 37.3 | 5 SSE | 2.5 | 15 SE | 38.2 | 41.3 | 38 | 29.791 | 0 | 0 | 1338 | 57.54 | 1338 | --- | --- | 0.479 | 0 | 73.8 | 39 | 47.3 | 72.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 373000 | 42.3 | 42.3 | 41.2 | 85 | 38.1 | 4 SE | 2 | 14 SSW | 40 | 42.1 | 39.8 | 29.792 | 0 | 0 | 1338 | 57.54 | 1338 | --- | --- | 0.473 | 0 | 70.9 | 40 | 45.4 | 68.5 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 383000 | 42.5 | 42.5 | 42.4 | 83 | 37.7 | 6 S | 3 | 15 S | 38.7 | 42.3 | 38.5 | 29.79 | 0 | 0 | 1338 | 57.46 | 1338 | --- | --- | 0.489 | 0 | 70.7 | 40 | 45.2 | 68.2 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 393000 | 42.7 | 42.7 | 42.4 | 83 | 37.9 | 6 S | 3 | 15 S | 38.7 | 42.3 | 38.5 | 29.79 | 0 | 0 | 1334 | 57.37 | 1338 | --- | --- | 0.479 | 0 | 71.1 | 40 | 45 | 68.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 403000 | 42.6 | 42.9 | 42.6 | 84 | 38.1 | 6 S | 3 | 16 SW | 38.8 | 42.4 | 38.6 | 29.809 | 0 | 0 | 1332 | 57.28 | 1332 | --- | --- | 0.487 | 0 | 71.4 | 41 | 46.5 | 69.3 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 413000 | 43.2 | 43.2 | 43.2 | 83 | 38.2 | 5 S | 3 | 15 SW | 38.8 | 42.4 | 38.6 | 29.809 | 0 | 0 | 1332 | 57.28 | 1332 | --- | --- | 0.487 | 0 | 71.4 | 41 | 46.5 | 69.3 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 423000 | 43.1 | 43.3 | 43.1 | 83 | 38.3 | 7 SSE | 3.5 | 17 SSW | 38.9 | 42.9 | 38.7 | 29.809 | 0 | 0 | 1332 | 57.15 | 1329 | --- | --- | 0.486 | 0 | 71.8 | 41 | 46.8 | 69.9 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 433000 | 43.4 | 43.4 | 42.9 | 82 | 38.3 | 7 S | 3.5 | 17 S | 39.3 | 43.2 | 39.1 | 29.814 | 0 | 0 | 1328 | 57.11 | 1329 | --- | --- | 0.485 | 0 | 71.9 | 41 | 46.9 | 70.1 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 443000 | 43.5 | 43.5 | 43.5 | 81 | 38.4 | 7 SSE | 3.5 | 16 SSW | 39.2 | 43.1 | 39.2 | 29.814 | 0 | 0 | 1328 | 57.11 | 1329 | --- | --- | 0.485 | 0 | 71.9 | 41 | 46.9 | 70.1 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 453000 | 43.1 | 43.3 | 43.1 | 83 | 38.3 | 7 SSE | 3.5 | 17 S | 40.1 | 43.9 | 39.9 | 29.82 | 0 | 0 | 1328 | 57.11 | 1329 | --- | --- | 0.485 | 0 | 70.9 | 42 | 46.7 | 68.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 463000 | 42.9 | 43.1 | 42.9 | 83 | 38.4 | 7 SSE | 3.5 | 16 SSW | 39.1 | 43.8 | 39.1 | 29.819 | 0 | 0 | 1328 | 57.11 | 1329 | --- | --- | 0.485 | 0 | 70.9 | 42 | 46.7 | 68.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 473000 | 42.5 | 42.5 | 44.5 | 75 | 37.7 | 9 S | 4.5 | 20 SSW | 40.2 | 44.8 | 39.8 | 29.792 | 0 | 0 | 1317 | 56.84 | 1318 | --- | --- | 0.412 | 0 | 70.9 | 42 | 46.7 | 68.7 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 483000 | 44.7 | 45.2 | 44.5 | 77 | 37.9 | 8 S | 4 | 21 SSW | 40.2 | 44.8 | 39.8 | 29.791 | 0 | 0 | 1317 | 56.84 | 1318 | --- | --- | 0.423 | 0 | 69.9 | 43 | 46.4 | 67.5 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 493000 | 45.1 | 45.3 | 45.1 | 76 | 38 | 6 S | 3 | 17 SE | 41.2 | 45.7 | 41.4 | 29.797 | 0 | 0 | 1320 | 56.77 | 1320 | --- | --- | 0.415 | 0 | 70.6 | 43 | 47 | 68.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 503000 | 45 | 45.3 | 45 | 79 | 38.2 | 6 SSE | 3 | 12 SSE | 40.8 | 44.7 | 41.4 | 29.779 | 0 | 0 | 1320 | 56.77 | 1320 | --- | --- | 0.415 | 0 | 70.6 | 43 | 47 | 68.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 513000 | 44.6 | 44.6 | 44.6 | 79 | 38.2 | 5 SSE | 2.5 | 15 SE | 41.7 | 44.7 | 41.4 | 29.779 | 0 | 0 | 1320 | 56.77 | 1320 | --- | --- | 0.415 | 0 | 70.6 | 43 | 47 | 68.4 | 0.023 | 699 | 1 | 100 |
| 11/23/2006 | 523000 | 44.6 | 44.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 25253
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----------|------|------|------|------|------|--------|--------|--------|------|------|--------|--------|---|------|-------|-------|------|-----|-------|-------|----|------|------|------|------|-------|-----|-----|------|
| 11/27/2006 | 7300.00 | 37 | 37.1 | 36.9 | 78 | 30.8 | 5 S | 2.5 | 15 S | 32.9 | 36.7 | 32.6 | 29.478 | 0 | 0 | 1394 | 59.95 | 1396 | --- | --- | 0.583 | 0 | 68.4 | 37 | 41.1 | 65.6 | 0 | 690 | 1 | 100 |
| 11/27/2006 | 8000.00 | 37.1 | 37.1 | 37.1 | 37.1 | 31.2 | 6 S | 3 | 15 SE | 32.3 | 36.8 | 32 | 29.489 | 0 | 0 | 1393 | 59.91 | 1394 | --- | --- | 0.581 | 0 | 66.9 | 39 | 41.1 | 64.3 | 0.021 | 690 | 1 | 100 |
| 11/27/2006 | 6300.00 | 37 | 37.1 | 36.9 | 31 | 31.7 | 5 S | 2.5 | 14 SSW | 32.9 | 36.7 | 32.6 | 29.486 | 0 | 0 | 1391 | 59.83 | 1392 | --- | --- | 0.580 | 0 | 68.9 | 37 | 41.1 | 63.3 | 0 | 684 | 1 | 100 |
| 11/27/2006 | 15000.00 | 36.8 | 37 | 36.8 | 37 | 30.9 | 7 S | 2.5 | 16 SSW | 31.3 | 36.5 | 31.1 | 29.507 | 0 | 0 | 1391 | 59.82 | 1392 | --- | --- | 0.581 | 0 | 64 | 38 | 37.9 | 61.1 | 0.021 | 691 | 1 | 100 |
| 11/27/2006 | 9300.00 | 36.9 | 37 | 36.7 | 37 | 31 | 6 S | 3 | 16 SSE | 32.1 | 36.6 | 31.8 | 29.503 | 0 | 0 | 1388 | 59.89 | 1392 | --- | --- | 0.585 | 0 | 69.9 | 39 | 43.8 | 67.1 | 0 | 690 | 1 | 100 |
| 11/27/2006 | 10000.00 | 37.1 | 37.1 | 36.6 | 76 | 30.6 | 6 S | 3.5 | 16 SSW | 31.6 | 36.7 | 31.2 | 29.516 | 0 | 0 | 1389 | 59.88 | 1392 | --- | --- | 0.584 | 0 | 68.5 | 39 | 42.6 | 66 | 0 | 688 | 1 | 100 |
| 11/27/2006 | 10300.00 | 37.8 | 37.8 | 37.2 | 76 | 30.9 | 6 S | 3 | 18 SSW | 33.1 | 37.4 | 32.7 | 29.513 | 0 | 0 | 1384 | 59.52 | 1387 | --- | --- | 0.567 | 0 | 71.1 | 39 | 43.9 | 68.7 | 0 | 688 | 1 | 100 |
| 11/27/2006 | 11000.00 | 37.4 | 37.4 | 37.3 | 76 | 30.6 | 6 SSW | 1.7 | 17 SW | 32.7 | 37 | 32.3 | 29.52 | 0 | 0 | 1384 | 59.52 | 1388 | --- | --- | 0.575 | 0 | 71.1 | 39 | 43.9 | 68.7 | 0.021 | 688 | 1 | 100 |
| 11/27/2006 | 11300.00 | 38.3 | 38.3 | 37.2 | 77 | 31.7 | 4 SW | 2 | 11 SSW | 35.4 | 37.9 | 35 | 29.517 | 0 | 0 | 1383 | 59.48 | 1385 | --- | --- | 0.556 | 0 | 71.9 | 37 | 42.1 | 69.7 | 0 | 680 | 1 | 99.4 |
| 11/27/2006 | 12000.00 | 38.4 | 38.9 | 38 | 71 | 29.8 | 6 S | 3 | 16 S | 33.9 | 37.8 | 33.3 | 29.52 | 0 | 0 | 1376 | 59.18 | 1378 | --- | --- | 0.554 | 0 | 70.7 | 37 | 43.1 | 68 | 0.021 | 691 | 1 | 100 |
| 11/27/2006 | 12300.00 | 38.3 | 38.3 | 38.1 | 71 | 28.7 | 7 SSW | 3.5 | 17 WSW | 33.1 | 37.9 | 32.6 | 29.52 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | 0.556 | 0 | 69.4 | 37 | 42.7 | 66.7 | 0 | 680 | 1 | 100 |
| 11/27/2006 | 13000.00 | 38.3 | 38.5 | 38.2 | 69 | 29 | 6 S | 3 | 14 S | 33.7 | 37.7 | 33.1 | 29.524 | 0 | 0 | 1378 | 59.26 | 1380 | --- | --- | 0.556 | 0 | 69.2 | 39 | 42.3 | 66.6 | 0.021 | 694 | 1 | 100 |
| 11/27/2006 | 13300.00 | 38.2 | 38.5 | 38.1 | 72 | 30 | 6 SSW | 3 | 14 SSW | 33.6 | 37.7 | 33.1 | 29.527 | 0 | 0 | 1378 | 59.18 | 1378 | --- | --- | 0.554 | 0 | 68.5 | 39 | 42.6 | 66 | 0 | 688 | 1 | 100 |
| 11/27/2006 | 14000.00 | 38.5 | 38.9 | 38.1 | 68 | 28.9 | 6 SSW | 3 | 14 S | 34 | 37.9 | 33.4 | 29.525 | 0 | 0 | 1378 | 59.05 | 1376 | --- | --- | 0.552 | 0 | 68.2 | 39 | 42.3 | 65.7 | 0.021 | 692 | 1 | 100 |
| 11/27/2006 | 14300.00 | 38.6 | 38.6 | 38.4 | 71 | 30 | 6 S | 3 | 14 SSW | 34.1 | 38 | 33.3 | 29.53 | 0 | 0 | 1373 | 59.13 | 1375 | --- | --- | 0.55 | 0 | 67.4 | 39 | 41.8 | 64.8 | 0 | 682 | 1 | 100 |
| 11/27/2006 | 15000.00 | 38.6 | 38.6 | 38.6 | 68 | 28.6 | 6 SSW | 3 | 13 SSW | 34.1 | 38 | 33.3 | 29.537 | 0 | 0 | 1375 | 59.13 | 1375 | --- | --- | 0.55 | 0 | 68.2 | 39 | 42.3 | 65.7 | 0.021 | 692 | 1 | 100 |
| 11/27/2006 | 16000.00 | 38.7 | 39 | 39.2 | 68 | 28.5 | 7 S | 3.5 | 14 SSW | 33.8 | 38.2 | 33.1 | 29.545 | 0 | 0 | 1374 | 59.09 | 1376 | --- | --- | 0.544 | 0 | 71.4 | 36 | 43 | 68.8 | 0 | 692 | 1 | 100 |
| 11/27/2006 | 16300.00 | 38.7 | 39 | 38.6 | 68 | 27.9 | 7 SSW | 3.5 | 16 SSW | 35.2 | 39 | 32.9 | 29.55 | 0 | 0 | 1372 | 59 | 1375 | --- | --- | 0.548 | 0 | 70.6 | 38 | 42.4 | 65.6 | 0.021 | 691 | 1 | 100 |
| 11/27/2006 | 16300.00 | 37.8 | 38.7 | 37.8 | 74 | 30.3 | 7 SSW | 3.5 | 16 SW | 32.5 | 37.4 | 32.1 | 29.573 | 0 | 0 | 1377 | 59.22 | 1380 | --- | --- | 0.567 | 0 | 67.4 | 39 | 41.6 | 64.8 | 0 | 690 | 1 | 100 |
| 11/27/2006 | 17000.00 | 32.3 | 37.3 | 38.3 | 89 | 30.4 | 10 NWS | 5 | 21 NWS | 25.3 | 33.1 | 25.1 | 29.559 | 0 | 0 | 1385 | 59.56 | 1390 | --- | --- | 0.666 | 0 | 65.9 | 40 | 40.9 | 63.3 | 0.021 | 684 | 1 | 100 |
| 11/27/2006 | 17300.00 | 32.3 | 33.3 | 32.3 | 83 | 30.5 | 8 NWS | 4 | 16 NWS | 26.8 | 32.2 | 25.1 | 29.602 | 0 | 0 | 1395 | 59.99 | 1397 | --- | --- | 0.681 | 0 | 67.4 | 39 | 41.2 | 64.3 | 0 | 689 | 1 | 100 |
| 11/27/2006 | 18000.00 | 32.3 | 32.3 | 32.1 | 92 | 30.2 | 6 N | 3 | 13 NE | 26.8 | 32.2 | 26.3 | 29.614 | 0 | 0 | 1395 | 60.08 | 1397 | --- | --- | 0.689 | 0 | 67.4 | 39 | 41.2 | 63.6 | 0.05 | 691 | 69 | 100 |
| 11/27/2006 | 18300.00 | 32 | 32.3 | 32 | 30.2 | 6 N | 3 | 13 NWS | 26.2 | 31.9 | 26.2 | 29.622 | 0 | 0 | 1395 | 59.96 | 1396 | --- | --- | 0.688 | 0 | 69 | 41 | 44.3 | 67 | 0 | 685 | 1 | 100 | |
| 11/27/2006 | 19000.00 | 31.9 | 32.4 | 31.9 | 29 | 29.8 | 7 N | 3.5 | 12 N | 26.4 | 31.8 | 25.3 | 29.635 | 0 | 0 | 1391 | 59.92 | 1396 | --- | --- | 0.681 | 0 | 70.2 | 41 | 45.4 | 67.7 | 0.018 | 691 | 1 | 100 |
| 11/27/2006 | 19300.00 | 32.4 | 32.5 | 31.9 | 87 | 29 | 10 N | 5 | 17 N | 24.2 | 32.2 | 24 | 29.638 | 0 | 0 | 1392 | 59.86 | 1396 | --- | --- | 0.679 | 0 | 73.3 | 40 | 47.5 | 72.1 | 0.018 | 691 | 1 | 100 |
| 11/27/2006 | 20000.00 | 32.4 | 32.7 | 32.3 | 84 | 28.1 | 11 N | 5.5 | 17 NWS | 23.7 | 32.2 | 23.5 | 29.651 | 0 | 0 | 1380 | 59.35 | 1389 | --- | --- | 0.679 | 0 | 72.6 | 39 | 46.2 | 71 | 0.019 | 689 | 1 | 100 |
| 11/27/2006 | 20300.00 | 31.7 | 32.4 | 31.7 | 84 | 27.4 | 12 N | 6 | 19 N | 22.4 | 31.5 | 22.7 | 29.663 | 0 | 0 | 1374 | 59.09 | 1375 | --- | --- | 0.684 | 0 | 72.6 | 35 | 44.1 | 70.7 | 0 | 685 | 1 | 100 |
| 11/27/2006 | 21000.00 | 31.3 | 31.7 | 31.2 | 84 | 27 | 13 N | 6.5 | 20 NNE | 21.5 | 31.1 | 21.3 | 29.671 | 0 | 0 | 1373 | 59.05 | 1373 | --- | --- | 0.702 | 0 | 73.5 | 35 | 44.2 | 71.9 | 0.019 | 688 | 1 | 100 |
| 11/27/2006 | 21300.00 | 31 | 31.3 | 30.9 | 83 | 26.4 | 13 N | 6.5 | 22 N | 21.1 | 30.8 | 20.9 | 29.682 | 0 | 0 | 1375 | 59.05 | 1375 | --- | --- | 0.708 | 0 | 73.6 | 35 | 44.2 | 72.1 | 0 | 696 | 1 | 100 |
| 11/27/2006 | 22000.00 | 30.5 | 31.1 | 30.5 | 83 | 26 | 12 N | 6 | 22 N | 20.9 | 30.3 | 20.7 | 29.690 | 0 | 0 | 1375 | 59.13 | 1376 | --- | --- | 0.727 | 0 | 73.5 | 34 | 43.4 | 71.9 | 0 | 693 | 1 | 100 |
| 11/27/2006 | 22300.00 | 30.1 | 30.2 | 29.7 | 83 | 25.6 | 11 N | 5.5 | 18 NNE | 20.9 | 29.9 | 20.7 | 29.706 | 0 | 0 | 1375 | 59.18 | 1376 | --- | --- | 0.727 | 0 | 73.5 | 34 | 43.4 | 71.9 | 0.018 | 690 | 1 | 100 |
| 11/27/2006 | 23000.00 | 29 | 30.2 | 29 | 80 | 23.6 | 14 N | 7 | 24 NWS | 18.1 | 28.7 | 17.8 | 29.751 | 0 | 0 | 1374 | 59.09 | 1376 | --- | --- | 0.75 | 0 | 74.3 | 32 | 41.1 | 72.8 | 0 | 689 | 1 | 100 |
| 11/27/2006 | 23300.00 | 29.9 | 29.9 | 29.9 | 79 | 22.6 | 17 N | 8.5 | 23 NNE | 17.8 | 28.3 | 17.8 | 29.769 | 0 | 0 | 1378 | 59.17 | 1376 | --- | --- | 0.765 | 0 | 74.5 | 30 | 41.1 | 71.8 | 0.018 | 692 | 1 | 100 |
| 11/27/2006 | 24000.00 | 28.3 | 28.6 | 28.1 | 79 | 22.6 | 17 N | 8.5 | 24 N | 16.1 | 28 | 15.8 | 29.782 | 0 | 0 | 1373 | 59.05 | 1376 | --- | --- | 0.765 | 0 | 74.5 | 30 | 41.1 | 71.8 | 0.018 | 692 | 1 | 100 |
| 11/27/2006 | 25000.00 | 28.4 | 28.5 | 28.2 | 81 | 23.3 | 15 N | 7.5 | 24 N | 17 | 28.1 | 17.7 | 29.793 | 0 | 0 | 1371 | 58.96 | 1373 | --- | --- | 0.763 | 0 | 76.1 | 30 | 42.4 | 74.6 | 0.018 | 689 | 1 | 100 |
| 11/27/2006 | 26000.00 | 28.4 | 28.5 | 28.4 | 81 | 23.3 | 15 N | 7.5 | 24 N | 18.3 | 28 | 18 | 29.802 | 0 | 0 | 1370 | 58.96 | 1373 | --- | --- | 0.763 | 0 | 76.1 | 30 | 42.4 | 74.6 | 0.018 | 689 | 1 | 100 |
| 11/27/2006 | 27000.00 | 28.5 | 28.7 | 28.3 | 81 | 23.4 | 12 N | 6 | 23 N | 18.4 | 28.2 | 18.1 | 29.811 | 0 | 0 | 1370 | 58.92 | 1373 | --- | --- | 0.765 | 0 | 77.3 | 27 | 40.7 | 75.9 | 0.017 | 679 | 1 | 99.3 |
| 11/27/2006 | 28000.00 | 28.5 | 28.7 | 28.3 | 81 | 23.4 | 12 N | 6 | 23 N | 18.4 | 28.2 | 18.1 | 29.811 | 0 | 0 | 1370 | 58.92 | 1373 | --- | --- | 0.765 | 0 | 77.3 | 27 | 40.7 | 75.9 | 0.017 | 679 | 1 | 99.3 |
| 11/27/2006 | 29000.00 | 28.6 | 28.7 | 28.2 | 74 | 21.4 | 12 N | 6 | 22 NE | 18.5 | 28.2 | 18.1 | 29.840 | 0 | 0 | 1370 | 58.92 | 1373 | --- | --- | 0.768 | 0 | 75.7 | 27 | 39.3 | 74 | 0.018 | 689 | 1 | 100 |
| 11/27/2006 | 30000.00 | 28.2 | 28.8 | 28 | 74 | 21 | 13 N | 6.5 | 23 NWS | 17.5 | 27.8 | 17.1 | 29.846 | 0 | 0 | 1369 | 58.87 | 1371 | --- | --- | 0.768 | 0 | 75.9 | 27 | 39.5 | 74.2 | 0 | 687 | 1 | 100 |
| 11/27/2006 | 40000.00 | 28.4 | 28.2 | 28.3 | 74 | 21.3 | 13 N | 6.5 | 23 NWS | 18.7 | 27.7 | 17.2 | 29.877 | 0 | 0 | 1369 | 58.83 | 1369 | --- | --- | 0.763 | 0 | 75.9 | 27 | 39.5 | 74.2 | 0 | 687 | 1 | 100 |
| 11/27/2006 | 43000.00 | 28.1 | 28.7 | 28.1 | 79 | 22.1 | 12 N | 6 | 21 N | 17.9 | 27.8 | 17.6 | 29.893 | 0 | 0 | 1367 | 58.79 | 1368 | --- | --- | 0.84 | 0 | 76.1 | 27 | 39.7 | 74.5 | 0.016 | 694 | 1 | 100 |
| 11/27/2006 | 46000.00 | 27.8 | 27.9 | 27.8 | 79 | 22.1 | 12 N | 6 | 21 N | 15.3 | 27.8 | 17.6 | 29.913 | 0 | 0 | 1367 | 58.66 | 1366 | --- | --- | 0.84 | 0 | 76.1 | 27 | 39.7 | 74.5 | 0.016 | 694 | 1 | 100 |
| 11/27/2006 | 50000.00 | 27.7 | 28.1 | 27.7 | 68 | 18.5 | 15 N | 7.5 | 25 NNE | 16.1 | 27.2 | 15.6 | 29.917 | 0 | 0 | 1363 | 58.62 | 1366 | --- | --- | 0.799 | 0 | 75.7 | 26 | 38.4 | 73.9 | 0 | 692 | 1 | 100 |
| 11/27/2006 | 53000.00 | 27.7 | 28.1 | 27.7 | 68 | 18.5 | 15 N | 7.5 | 25 NNE | 16.1 | 27.2 | 15.6 | 29.917 | 0 | 0 | 1363 | 58.62 | 1366 | --- | --- | 0.799 | 0 | 75.7 | 26 | 38.4 | 73.9 | 0 | 692 | 1 | 100 |
| 11/27/2006 | 56000.00 | 27.7 | 28.1 | 27.7 | 68 | 18.5 | 15 N | 7.5 | 25 NNE | 16.1 | 27.2 | 15.6 | 29.917 | 0 | 0 | 1363 | 58.62 | 1366 | --- | --- | 0.799 | 0 | 75.7 | 26 | 38.4 | 73.9 | 0 | 692 | 1 | 100 |
| 11/27/2006 | 63000.00 | 26.4 | 27.6 | 26.2 | 62 | 21.7 | 7 NE | 3.5 | 16 N | 18.7 | 26.1 | 18.4 | 29.9 | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site No. 25253
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-------------|------|------|------|----|------|-------|-------|--------|------|------|------|-----|-----|-----|-----|-----|-----|-------|---|------|----|------|------|-------|-----|------|------|
| 11/30/2006 | 23/00/2006 | 42.3 | 42.6 | 42.2 | 88 | 39 | 2 S | 1 | 6 SW | 43.3 | 42.2 | 42.2 | --- | --- | --- | --- | --- | --- | 0.473 | 0 | 73.6 | 42 | 49.1 | 72.7 | 0.021 | 691 | 1 | 100 |
| 11/30/2006 | 22/30/2006 | 41.7 | 42.3 | 41.7 | 89 | 38.7 | 2 S | 1 | 6 S | 41.7 | 41.6 | 41.6 | --- | --- | --- | --- | --- | --- | 0.485 | 0 | 73.5 | 42 | 49.0 | 72.5 | 0 | 684 | 1 | 100 |
| 11/30/2006 | 23/00/2006 | 41.1 | 41.1 | 41.1 | 91 | 41.1 | 1 WSW | 0.5 | 4 WSW | 41.1 | 41.1 | 41.1 | --- | --- | --- | --- | --- | --- | 0.488 | 0 | 73.8 | 42 | 49.1 | 72.2 | 0.02 | 689 | 1 | 100 |
| 11/30/2006 | 23/30/2006 | 40.4 | 41.1 | 40.4 | 92 | 38.3 | 0 WSW | 0 | 2 WSW | 40.4 | 40.4 | 40.4 | --- | --- | --- | --- | --- | --- | 0.502 | 0 | 76.1 | 40 | 50 | 75.0 | 0 | 683 | 1 | 99.9 |
| 12/1/2006 | 05/00/2006 | 40.9 | 40.9 | 40.4 | 93 | 39 | 0 WSW | 0 | 4 WSW | 40.9 | 40.9 | 40.9 | --- | --- | --- | --- | --- | --- | 0.502 | 0 | 76.3 | 40 | 50.2 | 75.4 | 0.02 | 680 | 1 | 99.4 |
| 12/1/2006 | 05/30/2006 | 40.1 | 41.1 | 40.9 | 94 | 38.2 | 2 SW | 1 | 4 WSW | 40.1 | 41.1 | 41.1 | --- | --- | --- | --- | --- | --- | 0.488 | 0 | 76.3 | 39 | 49.9 | 74.7 | 0 | 687 | 1 | 100 |
| 12/1/2006 | 10/00/2006 | 41.1 | 41.1 | 40.9 | 92 | 38.9 | 3 SW | 1.5 | 6 SSW | 39.5 | 41 | 39.5 | --- | --- | --- | --- | --- | --- | 0.5 | 0 | 75.7 | 39 | 49 | 74.8 | 0.02 | 688 | 1 | 100 |
| 12/1/2006 | 13/00/2006 | 40.6 | 41 | 40.6 | 91 | 38.2 | 3 S | 1.5 | 9 SW | 39.1 | 40.5 | 39 | --- | --- | --- | --- | --- | --- | 0.508 | 0 | 75.6 | 39 | 49.9 | 74.7 | 0 | 697 | 1 | 100 |
| 12/1/2006 | 20/00/2006 | 40.3 | 40.6 | 40.3 | 92 | 38.2 | 3 S | 1.5 | 9 S | 38.7 | 40.3 | 38.7 | --- | --- | --- | --- | --- | --- | 0.511 | 0 | 75.4 | 39 | 48.7 | 74.5 | 0.02 | 688 | 1 | 100 |
| 12/1/2006 | 23/00/2006 | 40 | 40.3 | 40 | 93 | 38.1 | 3 SSW | 1.5 | 6 SSW | 38.4 | 40 | 38.4 | --- | --- | --- | --- | --- | --- | 0.521 | 0 | 77.7 | 37 | 49.3 | 74.6 | 0 | 694 | 1 | 100 |
| 12/1/2006 | 30/00/2006 | 40.1 | 40.1 | 40 | 93 | 38.2 | 2 SSW | 1 | 6 S | 39.9 | 40 | 39.9 | --- | --- | --- | --- | --- | --- | 0.507 | 0 | 75.2 | 38 | 47.8 | 74.2 | 0.02 | 689 | 1 | 100 |
| 12/1/2006 | 33/00/2006 | 39.4 | 40.2 | 39.4 | 94 | 37.8 | 3 SW | 1.5 | 6 SW | 37.7 | 39.4 | 37.7 | --- | --- | --- | --- | --- | --- | 0.533 | 0 | 75.2 | 38 | 47.8 | 74.2 | 0 | 686 | 1 | 100 |
| 12/1/2006 | 40/00/2006 | 39.2 | 39.5 | 39.1 | 95 | 37.9 | 3 SW | 1.5 | 6 WSW | 38.9 | 39.2 | 38.9 | --- | --- | --- | --- | --- | --- | 0.537 | 0 | 74.9 | 38 | 47.9 | 74.2 | 0.02 | 692 | 1 | 100 |
| 12/1/2006 | 43/00/2006 | 39.1 | 39.3 | 39.1 | 95 | 37.8 | 3 SSW | 1.5 | 10 SSW | 37.3 | 39.1 | 37.3 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 74.9 | 38 | 47.8 | 73.9 | 0 | 689 | 1 | 100 |
| 12/1/2006 | 50/00/2006 | 38.9 | 39.1 | 38.9 | 96 | 37.9 | 3 SW | 1.5 | 9 SSW | 37.1 | 38.9 | 37.1 | --- | --- | --- | --- | --- | --- | 0.544 | 0 | 75.2 | 38 | 47.8 | 74.2 | 0.019 | 690 | 1 | 100 |
| 12/1/2006 | 53/00/2006 | 38.1 | 38.8 | 38.1 | 97 | 38.1 | 2 S | 6 WSW | 38.8 | 38.1 | 38.8 | --- | --- | --- | --- | --- | --- | --- | 0.544 | 0 | 75.6 | 38 | 48.2 | 74.6 | 0.019 | 686 | 1 | 100 |
| 12/1/2006 | 60/00/2006 | 39.7 | 39.7 | 39.1 | 95 | 38.4 | 2 SSW | 1 | 5 S | 39.4 | 39.8 | 39.5 | --- | --- | --- | --- | --- | --- | 0.527 | 0 | 75.7 | 37 | 47.6 | 74.6 | 0.019 | 695 | 1 | 100 |
| 12/1/2006 | 63/00/2006 | 40.1 | 40.1 | 39.6 | 94 | 38.5 | 2 SSW | 1 | 5 SW | 39.9 | 40.2 | 39.6 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 74.9 | 37 | 48.1 | 74.3 | 0 | 690 | 1 | 100 |
| 12/1/2006 | 70/00/2006 | 39.1 | 40.2 | 38.9 | 95 | 37.8 | 4 W | 2 | 13 NW | 36.3 | 39.1 | 36.3 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 71.8 | 38 | 44.9 | 69.6 | 0.02 | 685 | 1 | 100 |
| 12/1/2006 | 73/00/2006 | 39.5 | 39.8 | 39.1 | 95 | 38.2 | 3 SW | 1.5 | 9 SW | 37.8 | 39.5 | 37.8 | --- | --- | --- | --- | --- | --- | 0.531 | 0 | 76.9 | 37 | 43.6 | 73.1 | 0 | 688 | 1 | 100 |
| 12/1/2006 | 80/00/2006 | 39.9 | 40 | 39.5 | 94 | 38.3 | 2 NW | 1 | 4 WSW | 39.7 | 40 | 39.8 | --- | --- | --- | --- | --- | --- | 0.523 | 0 | 68.2 | 40 | 42.9 | 69.6 | 0.02 | 686 | 1 | 100 |
| 12/1/2006 | 83/00/2006 | 39.6 | 39.9 | 39.5 | 94 | 38.2 | 2 W | 1 | 4 W | 39.5 | 39.6 | 39.5 | --- | --- | --- | --- | --- | --- | 0.529 | 0 | 68.5 | 42 | 44.3 | 66.2 | 0.02 | 689 | 1 | 100 |
| 12/1/2006 | 90/00/2006 | 39 | 39.6 | 39 | 95 | 37.7 | 3 SW | 1.5 | 6 SW | 37.2 | 39 | 37.2 | --- | --- | --- | --- | --- | --- | 0.542 | 0 | 68.4 | 42 | 44.4 | 66.2 | 0.019 | 688 | 1 | 100 |
| 12/1/2006 | 93/00/2006 | 39.1 | 39.2 | 38.9 | 95 | 37.8 | 2 WSW | 1 | 6 WNW | 36.8 | 39.1 | 36.8 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 68.2 | 43 | 44.9 | 66.1 | 0 | 694 | 1 | 100 |
| 12/1/2006 | 100/00/2006 | 39.9 | 39.9 | 39.2 | 94 | 38.3 | 2 WSW | 1 | 5 SW | 39.7 | 40 | 39.8 | --- | --- | --- | --- | --- | --- | 0.543 | 0 | 68.3 | 44 | 45.4 | 66.3 | 0.019 | 687 | 1 | 100 |
| 12/1/2006 | 103/00/2006 | 40.2 | 40.2 | 39.8 | 93 | 38.3 | 2 WSW | 1 | 5 SW | 40 | 40.2 | 40 | --- | --- | --- | --- | --- | --- | 0.517 | 0 | 69 | 44 | 45.3 | 65.1 | 0 | 691 | 1 | 100 |
| 12/1/2006 | 110/00/2006 | 40.8 | 40.8 | 40.2 | 92 | 38.7 | 2 W | 1 | 4 WSW | 40.7 | 40.8 | 40.7 | --- | --- | --- | --- | --- | --- | 0.504 | 0 | 67.7 | 44 | 45.4 | 65.6 | 0.02 | 691 | 1 | 100 |
| 12/1/2006 | 120/00/2006 | 41.4 | 41.8 | 41.3 | 91 | 39 | 3 WSW | 1.5 | 6 WSW | 39.9 | 41.4 | 39.9 | --- | --- | --- | --- | --- | --- | 0.462 | 0 | 67.7 | 44 | 45.5 | 65.7 | 0.02 | 695 | 1 | 100 |
| 12/1/2006 | 123/00/2006 | 41.8 | 41.9 | 41.4 | 90 | 39.1 | 3 SSW | 1.5 | 9 SW | 40.4 | 41.8 | 40.4 | --- | --- | --- | --- | --- | --- | 0.483 | 0 | 67.9 | 44 | 45.2 | 66 | 0 | 695 | 1 | 100 |
| 12/1/2006 | 130/00/2006 | 43.1 | 43.1 | 41.8 | 87 | 39.5 | 3 SW | 1.5 | 9 WSW | 41.9 | 43 | 41.8 | --- | --- | --- | --- | --- | --- | 0.496 | 0 | 68.7 | 45 | 46.5 | 66.2 | 0.02 | 697 | 1 | 100 |
| 12/1/2006 | 133/00/2006 | 42.8 | 43.3 | 42.7 | 87 | 39.2 | 2 WNE | 1 | 5 SW | 42.8 | 43.7 | 42.7 | --- | --- | --- | --- | --- | --- | 0.463 | 0 | 70.1 | 45 | 47.8 | 67.1 | 0 | 697 | 1 | 100 |
| 12/1/2006 | 140/00/2006 | 41.4 | 42.8 | 41.3 | 89 | 38.4 | 5 SW | 2.5 | 10 WSW | 38.1 | 41.3 | 38 | --- | --- | --- | --- | --- | --- | 0.482 | 0 | 70.8 | 44 | 47.6 | 65.6 | 0.02 | 694 | 1 | 100 |
| 12/1/2006 | 143/00/2006 | 40.8 | 41.3 | 40.8 | 89 | 38.3 | 4 SW | 2 | 9 SW | 38.2 | 40.7 | 38.2 | --- | --- | --- | --- | --- | --- | 0.483 | 0 | 70.5 | 44 | 47.6 | 65.6 | 0.02 | 694 | 1 | 100 |
| 12/1/2006 | 150/00/2006 | 41.8 | 41.8 | 40.8 | 88 | 38.8 | 1 WSW | 0.5 | 6 WSW | 41.8 | 41.7 | 41.7 | --- | --- | --- | --- | --- | --- | 0.483 | 0 | 69.7 | 45 | 47.4 | 67.6 | 0.02 | 679 | 1 | 99.3 |
| 12/1/2006 | 153/00/2006 | 41.3 | 41.8 | 41.3 | 89 | 38.6 | 3 WNE | 1.5 | 5 WNE | 41.2 | 41.2 | 39.7 | --- | --- | --- | --- | --- | --- | 0.484 | 0 | 70.2 | 44 | 47.3 | 66 | 0 | 694 | 1 | 100 |
| 12/1/2006 | 160/00/2006 | 41.3 | 41.2 | 41.3 | 89 | 38.6 | 3 WNE | 1.5 | 5 WNE | 41.2 | 41.2 | 42.4 | --- | --- | --- | --- | --- | --- | 0.484 | 0 | 70.2 | 44 | 47.3 | 66 | 0 | 694 | 1 | 100 |
| 12/1/2006 | 163/00/2006 | 41 | 41.3 | 41 | 91 | 38.6 | 2 WNE | 1 | 5 WNE | 40.9 | 40.9 | 40.9 | --- | --- | --- | --- | --- | --- | 0.5 | 0 | 68.9 | 45 | 46.7 | 67 | 0 | 695 | 1 | 100 |
| 12/1/2006 | 170/00/2006 | 40.8 | 40.7 | 40.7 | 92 | 38.6 | 2 WNE | 1 | 4 WNE | 40.7 | 40.8 | 40.7 | --- | --- | --- | --- | --- | --- | 0.504 | 0 | 68.6 | 45 | 46.6 | 68.2 | 0.02 | 692 | 1 | 100 |
| 12/1/2006 | 173/00/2006 | 40.8 | 40.9 | 40.7 | 92 | 38.7 | 2 NE | 1 | 4 WNE | 40.7 | 40.8 | 40.7 | --- | --- | --- | --- | --- | --- | 0.504 | 0 | 67.7 | 46 | 46.2 | 66 | 0 | 681 | 99.6 | 100 |
| 12/1/2006 | 180/00/2006 | 40.8 | 40.5 | 40.5 | 93 | 38.7 | 2 NE | 1 | 4 NE | 40.5 | 40.6 | 40.5 | --- | --- | --- | --- | --- | --- | 0.508 | 0 | 66.4 | 47 | 46.5 | 64.6 | 0.02 | 688 | 1 | 100 |
| 12/1/2006 | 183/00/2006 | 40.3 | 40.3 | 40.3 | 93 | 38.7 | 2 NE | 0.5 | 3 NE | 40.3 | 40.3 | 40.3 | --- | --- | --- | --- | --- | --- | 0.515 | 0 | 66.5 | 48 | 46.5 | 64.6 | 0.02 | 689 | 1 | 100 |
| 12/1/2006 | 190/00/2006 | 40.1 | 40.4 | 40.1 | 93 | 38.2 | 2 WNE | 1 | 5 NE | 39.9 | 40.1 | 39.9 | --- | --- | --- | --- | --- | --- | 0.519 | 0 | 64.6 | 48 | 44.5 | 62.7 | 0.02 | 693 | 1 | 100 |
| 12/1/2006 | 193/00/2006 | 39.8 | 39.8 | 39.8 | 93 | 38.2 | 2 WNE | 1 | 5 NE | 39.8 | 39.8 | 39.8 | --- | --- | --- | --- | --- | --- | 0.525 | 0 | 64.6 | 48 | 44.5 | 62.7 | 0.02 | 693 | 1 | 100 |
| 12/1/2006 | 200/00/2006 | 39.1 | 39.8 | 39 | 93 | 37.2 | 2 NE | 1 | 4 WNE | 38.8 | 39.1 | 38.8 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 74 | 47 | 52.5 | 73.5 | 0.02 | 693 | 1 | 100 |
| 12/1/2006 | 203/00/2006 | 38.7 | 38.7 | 38.7 | 93 | 37.2 | 2 NE | 1 | 4 WNE | 38.7 | 38.7 | 38.7 | --- | --- | --- | --- | --- | --- | 0.54 | 0 | 74 | 47 | 52.5 | 73.5 | 0.02 | 693 | 1 | 100 |
| 12/1/2006 | 210/00/2006 | 38.5 | 38.7 | 38.5 | 94 | 36.9 | 1 NE | 0.5 | 3 WNE | 38.5 | 38.5 | 38.5 | --- | --- | --- | --- | --- | --- | 0.552 | 0 | 78.2 | 43 | 53.9 | 77.6 | 0.019 | 691 | 1 | 100 |
| 12/1/2006 | 213/00/ | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Concord/Phillips Site, 252533
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|--------|------|------|------|----|------|--------|-----|--------|------|------|------|-----|--------|---|---|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|-----|
| 12/42/006 | 123000 | 48.6 | 48.7 | 48.2 | 80 | 42.7 | 8 S | 4 | 20 S | 44.8 | 48.5 | 44.7 | --- | 30.09 | 0 | 0 | 1298 | 55.82 | 1299 | --- | --- | 0.342 | 0 | 69.4 | 37 | 42 | 66.6 | 0 | 690 | 1 | 100 |
| 12/42/006 | 130000 | 48 | 48.7 | 48 | 82 | 42.8 | 6 SSW | 15 | 3 S | 45.3 | 47.9 | 45.2 | --- | 30.088 | 0 | 0 | 1297 | 55.78 | 1299 | --- | --- | 0.354 | 0 | 69.2 | 37 | 41.8 | 66.4 | 0.023 | 692 | 1 | 100 |
| 12/42/006 | 133000 | 48.1 | 49.1 | 48.7 | 82 | 43.8 | 6 S | 2.5 | 15 S | 47.1 | 45.1 | 47.1 | --- | 30.088 | 0 | 0 | 1298 | 55.74 | 1297 | --- | --- | 0.351 | 0 | 68.9 | 37 | 42.2 | 66.3 | 0 | 690 | 1 | 100 |
| 12/42/006 | 140000 | 48.3 | 49.1 | 48.1 | 81 | 43.7 | 6 SSW | 3 | 18 SE | 46.9 | 49.3 | 46.9 | --- | 30.082 | 0 | 0 | 1293 | 55.61 | 1294 | --- | --- | 0.327 | 0 | 68.7 | 38 | 42.1 | 66.1 | 0.023 | 690 | 1 | 100 |
| 12/42/006 | 143000 | 48.2 | 49.3 | 49.2 | 82 | 43.9 | 10 SSE | 5 | 20 SSE | 44.3 | 49.2 | 44.3 | --- | 30.088 | 0 | 0 | 1292 | 55.56 | 1294 | --- | --- | 0.329 | 0 | 68.4 | 39 | 42.5 | 65.9 | 0 | 696 | 1 | 100 |
| 12/42/006 | 150000 | 48.8 | 49.2 | 48.7 | 85 | 44.5 | 2 SSW | 1 | 10 SSW | 48.1 | 45.3 | 48.1 | --- | 30.111 | 0 | 0 | 1301 | 55.91 | 1301 | --- | --- | 0.352 | 0 | 67.2 | 45 | 45.1 | 65.3 | 0 | 695 | 1 | 100 |
| 12/42/006 | 153000 | 47.9 | 48.9 | 47.9 | 88 | 44.5 | 6 SSW | 3 | 16 SSW | 45.2 | 48 | 45.3 | --- | 30.115 | 0 | 0 | 1297 | 55.78 | 1299 | --- | --- | 0.336 | 0 | 67.7 | 40 | 42.5 | 65.3 | 0 | 687 | 1 | 100 |
| 12/42/006 | 160000 | 47.7 | 47.9 | 47.5 | 89 | 44.6 | 4 SSW | 2 | 12 SSW | 46.2 | 47.9 | 46.4 | --- | 30.121 | 0 | 0 | 1300 | 55.91 | 1301 | --- | --- | 0.356 | 0 | 67.7 | 43 | 44.4 | 65.6 | 0.023 | 693 | 1 | 100 |
| 12/42/006 | 163000 | 47.7 | 47.7 | 47.8 | 89 | 44.6 | 3 SSW | 1.5 | 7 SW | 47.1 | 47.8 | 47.3 | --- | 30.109 | 0 | 0 | 1301 | 55.95 | 1301 | --- | --- | 0.356 | 0 | 67.9 | 43 | 44.6 | 65.8 | 0 | 685 | 1 | 100 |
| 12/42/006 | 170000 | 47.9 | 47.7 | 47.7 | 88 | 44.5 | 2 SSW | 1 | 6 W | 47.9 | 48 | 48 | --- | 30.102 | 0 | 0 | 1301 | 55.95 | 1303 | --- | --- | 0.356 | 0 | 68.2 | 45 | 46.6 | 65.4 | 0.023 | 691 | 1 | 100 |
| 12/42/006 | 173000 | 48.1 | 48.1 | 47.9 | 87 | 44.7 | 3 S | 1.5 | 7 S | 47.5 | 47.4 | 47.6 | --- | 30.104 | 0 | 0 | 1301 | 55.95 | 1303 | --- | --- | 0.352 | 0 | 68.5 | 45 | 46.5 | 65.8 | 0 | 690 | 1 | 100 |
| 12/42/006 | 180000 | 47.9 | 48.2 | 47.9 | 89 | 44.8 | 6 SSW | 3 | 13 SE | 46.2 | 48.1 | 45.4 | --- | 30.095 | 0 | 0 | 1299 | 55.86 | 1301 | --- | --- | 0.356 | 0 | 68.5 | 45 | 46.3 | 66.2 | 0.023 | 696 | 1 | 100 |
| 12/42/006 | 183000 | 48.1 | 48.9 | 47.9 | 89 | 45 | 2 SSW | 1 | 10 SSW | 48.1 | 45.3 | 48.1 | --- | 30.111 | 0 | 0 | 1301 | 55.91 | 1301 | --- | --- | 0.352 | 0 | 67.2 | 45 | 45.1 | 65.3 | 0 | 695 | 1 | 100 |
| 12/42/006 | 190000 | 47.8 | 48.2 | 47.7 | 90 | 45 | 2 SSW | 1 | 7 SSW | 47.8 | 48 | 48 | --- | 30.118 | 0 | 0 | 1299 | 55.86 | 1301 | --- | --- | 0.358 | 0 | 64.9 | 45 | 43 | 62.7 | 0.023 | 694 | 1 | 100 |
| 12/42/006 | 193000 | 47.8 | 47.8 | 47.7 | 88 | 44.6 | 3 SSW | 1.5 | 7 S | 47.2 | 48 | 47.4 | --- | 30.117 | 0 | 0 | 1302 | 55.99 | 1303 | --- | --- | 0.358 | 0 | 68 | 46 | 43 | 62.9 | 0 | 690 | 1 | 100 |
| 12/42/006 | 200000 | 48 | 47.8 | 48 | 88 | 44.6 | 3 S | 1 | 5 SSE | 48 | 48.1 | 48.1 | --- | 30.123 | 0 | 0 | 1303 | 56.04 | 1304 | --- | --- | 0.354 | 0 | 62.9 | 48 | 42.9 | 60.8 | 0.023 | 694 | 1 | 100 |
| 12/42/006 | 203000 | 47.8 | 48 | 47.8 | 87 | 44.2 | 3 SE | 1.5 | 6 SSE | 47.3 | 48 | 47.4 | --- | 30.123 | 0 | 0 | 1304 | 56.08 | 1306 | --- | --- | 0.356 | 0 | 63 | 47 | 42.4 | 60.9 | 0 | 694 | 1 | 100 |
| 12/42/006 | 210000 | 48 | 47.8 | 48 | 86 | 44 | 2 SE | 1 | 5 SSE | 48 | 48 | 48 | --- | 30.132 | 0 | 0 | 1304 | 56.08 | 1306 | --- | --- | 0.354 | 0 | 63 | 47 | 42.4 | 60.9 | 0.023 | 699 | 1 | 100 |
| 12/42/006 | 213000 | 48 | 48.1 | 48 | 87 | 44.3 | 2 S | 1 | 7 SSW | 48 | 48.1 | 48.1 | --- | 30.136 | 0 | 0 | 1303 | 56.04 | 1303 | --- | --- | 0.354 | 0 | 63 | 47 | 42.4 | 60.9 | 0 | 691 | 1 | 100 |
| 12/42/006 | 220000 | 47.9 | 48 | 47.9 | 87 | 44.2 | 1 SE | 0.5 | 5 SE | 47.9 | 48 | 48 | --- | 30.138 | 0 | 0 | 1303 | 56.06 | 1303 | --- | --- | 0.356 | 0 | 63 | 47 | 42.4 | 60.9 | 0.023 | 691 | 1 | 100 |
| 12/42/006 | 223000 | 47.9 | 48 | 47.8 | 87 | 44.2 | 3 S | 1.5 | 5 S | 47.3 | 48 | 47.4 | --- | 30.144 | 0 | 0 | 1303 | 56.04 | 1303 | --- | --- | 0.356 | 0 | 63 | 48 | 43 | 60.9 | 0 | 694 | 1 | 100 |
| 12/42/006 | 230000 | 47.6 | 47.9 | 47.8 | 89 | 44.2 | 1 SE | 0.5 | 3 S | 47.8 | 47.7 | 47.7 | --- | 30.147 | 0 | 0 | 1304 | 56.08 | 1304 | --- | --- | 0.363 | 0 | 62.7 | 49 | 42.7 | 60.8 | 0.023 | 696 | 1 | 100 |
| 12/42/006 | 233000 | 47.6 | 48 | 47.4 | 88 | 44.2 | 1 SE | 0.5 | 3 S | 47.6 | 47.7 | 47.7 | --- | 30.147 | 0 | 0 | 1304 | 56.08 | 1304 | --- | --- | 0.363 | 0 | 62.4 | 49 | 43 | 60.4 | 0 | 691 | 1 | 100 |
| 12/42/006 | 240000 | 47.5 | 47.7 | 47.5 | 88 | 44.1 | 2 SSW | 1 | 5 SSW | 47.5 | 47.6 | 47.6 | --- | 30.156 | 0 | 0 | 1304 | 56.08 | 1304 | --- | --- | 0.365 | 0 | 62.5 | 48 | 43 | 60.3 | 0.023 | 693 | 1 | 100 |
| 12/42/006 | 243000 | 47.3 | 47.3 | 47.3 | 89 | 43.9 | 1 S | 0.5 | 4 S | 47.3 | 47.4 | 47.4 | --- | 30.146 | 0 | 0 | 1304 | 56.08 | 1304 | --- | --- | 0.369 | 0 | 62.4 | 48 | 42.4 | 60.3 | 0.023 | 693 | 1 | 100 |
| 12/42/006 | 250000 | 47.1 | 47.3 | 47 | 89 | 44 | 1 S | 0.5 | 3 S | 47.1 | 47.3 | 47.3 | --- | 30.158 | 0 | 0 | 1306 | 56.17 | 1306 | --- | --- | 0.373 | 0 | 62.2 | 49 | 42.8 | 60.2 | 0.023 | 695 | 1 | 100 |
| 12/42/006 | 253000 | 47.2 | 47.2 | 47 | 89 | 43.9 | 1 S | 0.5 | 3 S | 47.2 | 47.2 | 47.2 | --- | 30.161 | 0 | 0 | 1307 | 56.21 | 1308 | --- | --- | 0.375 | 0 | 62.1 | 49 | 42.7 | 60.1 | 0 | 696 | 1 | 100 |
| 12/42/006 | 260000 | 46.4 | 46.4 | 46.4 | 91 | 43.9 | 1 SE | 0.5 | 3 S | 46.4 | 46.6 | 46.6 | --- | 30.165 | 0 | 0 | 1309 | 56.29 | 1311 | --- | --- | 0.387 | 0 | 61.8 | 50 | 42.8 | 59.7 | 0.022 | 691 | 1 | 100 |
| 12/42/006 | 263000 | 46.4 | 46.5 | 46.3 | 91 | 43.9 | 0 SE | 0 | 1 SE | 46.4 | 46.6 | 46.6 | --- | 30.173 | 0 | 0 | 1311 | 56.38 | 1311 | --- | --- | 0.387 | 0 | 61.3 | 50 | 42.5 | 59.3 | 0 | 699 | 1 | 100 |
| 12/42/006 | 270000 | 47.1 | 46.9 | 46.9 | 89 | 43.9 | 1 SE | 0.5 | 7 SE | 47.2 | 47.2 | 47.2 | --- | 30.178 | 0 | 0 | 1310 | 56.34 | 1311 | --- | --- | 0.375 | 0 | 62.5 | 49 | 42.8 | 60.1 | 0.022 | 699 | 1 | 100 |
| 12/42/006 | 273000 | 46.9 | 47.1 | 46.9 | 90 | 44.1 | 2 SSW | 1 | 6 SSW | 46.9 | 47.1 | 47.1 | --- | 30.168 | 0 | 0 | 1307 | 56.21 | 1308 | --- | --- | 0.377 | 0 | 63.1 | 49 | 42.9 | 72.2 | 0 | 687 | 1 | 100 |
| 12/42/006 | 280000 | 46.7 | 46.9 | 46.6 | 89 | 43.6 | 4 ESE | 2 | 4 ESE | 46.8 | 46.8 | 46.8 | --- | 30.163 | 0 | 0 | 1306 | 56.17 | 1308 | --- | --- | 0.381 | 0 | 60.9 | 47 | 42.7 | 60.2 | 0.023 | 696 | 1 | 100 |
| 12/42/006 | 283000 | 46.7 | 46.7 | 46.6 | 88 | 43.3 | 4 SE | 2 | 8 SE | 45 | 46.8 | 45.1 | --- | 30.157 | 0 | 0 | 1307 | 56.21 | 1308 | --- | --- | 0.381 | 0 | 76.8 | 41 | 51.1 | 75.8 | 0 | 694 | 1 | 100 |
| 12/42/006 | 290000 | 46.7 | 46.7 | 46.6 | 88 | 43.3 | 3 ESE | 1.5 | 7 ESE | 46.8 | 46.8 | 46.8 | --- | 30.166 | 0 | 0 | 1308 | 56.21 | 1308 | --- | --- | 0.381 | 0 | 76.8 | 41 | 51.1 | 75.8 | 0.022 | 692 | 1 | 100 |
| 12/42/006 | 293000 | 46.4 | 46.7 | 46.6 | 87 | 42.7 | 4 SE | 2 | 10 SE | 44.7 | 46.5 | 44.8 | --- | 30.167 | 0 | 0 | 1307 | 56.21 | 1308 | --- | --- | 0.387 | 0 | 74.2 | 37 | 46.1 | 73.1 | 0 | 696 | 1 | 100 |
| 12/42/006 | 300000 | 46.5 | 46.5 | 46.2 | 88 | 43.1 | 3 SE | 1.5 | 10 SE | 45.8 | 46.6 | 45.9 | --- | 30.169 | 0 | 0 | 1308 | 56.25 | 1308 | --- | --- | 0.385 | 0 | 68.2 | 41 | 43.6 | 65.9 | 0.022 | 695 | 1 | 100 |
| 12/42/006 | 303000 | 46.3 | 46.3 | 46.3 | 89 | 43.1 | 3 SE | 1.5 | 10 SE | 46.3 | 46.3 | 46.3 | --- | 30.169 | 0 | 0 | 1308 | 56.25 | 1308 | --- | --- | 0.385 | 0 | 76.9 | 42 | 43.8 | 65.9 | 0.022 | 695 | 1 | 100 |
| 12/42/006 | 310000 | 46.2 | 46.4 | 46.2 | 88 | 42.8 | 1 SSE | 0.5 | 5 S | 46.2 | 46.3 | 46.3 | --- | 30.169 | 0 | 0 | 1308 | 56.25 | 1308 | --- | --- | 0.392 | 0 | 73.6 | 42 | 49.1 | 72.7 | 0.022 | 688 | 1 | 100 |
| 12/42/006 | 313000 | 46.4 | 46.4 | 46.4 | 89 | 43.1 | 3 SE | 1.5 | 10 SE | 46.4 | 46.4 | 46.4 | --- | 30.169 | 0 | 0 | 1308 | 56.25 | 1308 | --- | --- | 0.387 | 0 | 76.9 | 42 | 43.8 | 65.9 | 0.022 | 695 | 1 | 100 |
| 12/42/006 | 320000 | 46.7 | 46.7 | 46.4 | 87 | 43 | 1 ESE | 0.5 | 4 ESE | 46.7 | 46.8 | 46.8 | --- | 30.172 | 0 | 0 | 1306 | 56.17 | 1308 | --- | --- | 0.381 | 0 | 70.2 | 42 | 46 | 67.8 | 0.022 | 694 | 1 | 100 |
| 12/42/006 | 323000 | 46.5 | 46.8 | 46.5 | 88 | 43.1 | 1 ESE | 0.5 | 4 ESE | 46.5 | 46.6 | 46.6 | --- | 30.171 | 0 | 0 | 1304 | 56.08 | 1306 | --- | --- | 0.385 | 0 | 69.2 | 43 | 46.7 | 67 | 0 | 694 | 1 | 100 |
| 12/42/006 | 330000 | 46.5 | 46.8 | 46.5 | 88 | 43.1 | 1 ESE | 0.5 | 4 ESE | 46.7 | 46.7 | 46.7 | --- | 30.172 | 0 | 0 | 1304 | 56.08 | 1306 | --- | --- | 0.381 | 0 | 68.1 | 43 | 46.7 | 67 | 0 | 694 | 1 | 100 |
| 12/42/006 | 333000 | 46.6 | 46.9 | 46.6 | 87 | 43.1 | 3 SSW | 1.5 | 6 SSW | 46.1 | 46.9 | 46.2 | --- | 30.18 | 0 | 0 | 1301 | 55.95 | 1301 | --- | --- | 0.379 | 0 | 68.5 | 46 | 46.2 | 66.7 | 0 | 698 | 1 | 100 |
| 12/42/006 | 340000 | 47.1 | 46.9 | 46.9 | 87 | 43.1 | 3 SSW | 1.5 | 6 SSW | 46.2 | 46.9 | 46.2 | --- | 30.18 | 0 | 0 | 1301 | 55.95 | 1301 | --- | --- | 0.379 | 0 | 68.5 | 46 | 46.2 | 66.7 | 0 | 698 | 1 | 100 |
| 12/42/006 | 343000 | 47.2 | 47.2 | 46.9 | 87 | 43.5 | 2 WSW | 1 | 4 WSW | 47.2 | 47.3 | 47.3 | --- | 30.184 | 0 | 0 | 1299 | 55.86 | 1299 | --- | --- | 0.371 | 0 | 67.7 | 46 | 46.2 | 66.7 | 0 | 695 | 1 | 100 |
| 12/42/006 | 350000 | 47.1 | 47.2 | 47.1 | 88 | 43.5 | 2 WSW | 1 | 4 WSW | 47.2 | 47.2 | 47.2 | --- | 30.184 | 0 | 0 | 1299 | 55.86 | 1299 | --- | --- | 0.371 | 0 | 67.7 | 46 | 46.2 | 66.7 | 0 | 695 | 1 | 100 |
| 12/42/006 | 353000 | 47.1 | 47.4 | 47 | 88 | 43.7 | 2 WSW | 1 | 4 WSW | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site No. 25253
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--------|------|------|------|----|------|-------|-----|--------|------|------|-------|--------|---|---|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|------|
| 12/15/2006 | 73000 | 42.5 | 43.1 | 43.5 | 76 | 35.5 | 9 SSW | 4.5 | 22 SSW | 37.1 | 42.1 | 367.7 | 29.564 | 0 | 0 | 1212 | 52.12 | 1215 | --- | --- | 0.469 | 0 | 66.4 | 51 | 47.7 | 65 | 0.021 | 695 | 1 | 100 |
| 12/15/2006 | 73000 | 41.9 | 42.5 | 41.9 | 77 | 35.2 | 6 SW | 3 | 20 SW | 38 | 41.5 | 376.7 | 29.611 | 0 | 0 | 1229 | 52.85 | 1238 | --- | --- | 0.481 | 0 | 65.6 | 52 | 47.5 | 64.2 | 0 | 690 | 1 | 100 |
| 12/15/2006 | 83000 | 41.6 | 42.7 | 41.8 | 78 | 35.1 | 6 SW | 4.5 | 19 SSW | 36 | 41.3 | 367.7 | 29.581 | 0 | 0 | 1229 | 52.9 | 1238 | --- | --- | 0.488 | 0 | 67.4 | 52 | 48.2 | 66.6 | 0.02 | 697 | 1 | 100 |
| 12/15/2006 | 83000 | 41.1 | 41.6 | 41.1 | 79 | 35.1 | 10 SW | 5 | 20 WSW | 34.9 | 40.8 | 346.7 | 29.537 | 0 | 0 | 1225 | 52.68 | 1236 | --- | --- | 0.498 | 0 | 68 | 51 | 49.7 | 66.8 | 0 | 687 | 1 | 100 |
| 12/15/2006 | 90000 | 40.9 | 41.1 | 40.9 | 79 | 34.9 | 6 SW | 3 | 14 SSW | 36.8 | 40.6 | 365.7 | 29.611 | 0 | 0 | 1236 | 53.15 | 1243 | --- | --- | 0.502 | 0 | 68.2 | 52 | 49.9 | 67.1 | 0.02 | 690 | 1 | 100 |
| 12/15/2006 | 93000 | 40.3 | 40.5 | 40.1 | 80 | 34.2 | 5 SSW | 2.5 | 13 S | 35.2 | 40.7 | 377.7 | 29.633 | 0 | 0 | 1229 | 52.6 | 1229 | --- | --- | 0.441 | 0 | 67.2 | 53 | 49.5 | 66.1 | 0.022 | 697 | 1 | 100 |
| 12/15/2006 | 100000 | 41.3 | 41.5 | 41.1 | 77 | 34.6 | 7 SSW | 3.5 | 16 SW | 36.7 | 40.9 | 363.7 | 29.705 | 0 | 0 | 1241 | 53.37 | 1245 | --- | --- | 0.484 | 0 | 68.9 | 51 | 50 | 67.6 | 0.02 | 694 | 1 | 100 |
| 12/15/2006 | 103000 | 41.3 | 41.3 | 41.3 | 76 | 34.9 | 6 SSW | 3 | 16 SSW | 36 | 41.5 | 376.7 | 29.723 | 0 | 0 | 1243 | 53.46 | 1245 | --- | --- | 0.481 | 0 | 68.5 | 49 | 49.7 | 67.2 | 0 | 693 | 1 | 100 |
| 12/15/2006 | 110000 | 42.7 | 42.7 | 41.9 | 74 | 35 | 5 SSW | 2.5 | 14 SSW | 39.6 | 42.3 | 392.7 | 29.725 | 0 | 0 | 1241 | 53.37 | 1243 | --- | --- | 0.485 | 0 | 67.5 | 51 | 48.7 | 66.2 | 0.02 | 684 | 1 | 100 |
| 12/15/2006 | 113000 | 43.6 | 43.6 | 42.7 | 71 | 34.8 | 3 SSW | 1.5 | 9 SSW | 42.5 | 43.1 | 422.7 | 29.775 | 0 | 0 | 1239 | 53.28 | 1239 | --- | --- | 0.446 | 0 | 68.2 | 51 | 49.4 | 67 | 0 | 697 | 1 | 100 |
| 12/15/2006 | 120000 | 44.6 | 44.6 | 43.7 | 64 | 33.2 | 4 SW | 2 | 10 SW | 41.6 | 42.6 | 429.7 | 29.798 | 0 | 0 | 1238 | 53.24 | 1239 | --- | --- | 0.425 | 0 | 68.7 | 50 | 49.3 | 66.3 | 0.021 | 689 | 1 | 100 |
| 12/15/2006 | 123000 | 45.2 | 45.5 | 44.6 | 63 | 33.3 | 4 SW | 2 | 13 S | 43.3 | 44.5 | 426.7 | 29.779 | 0 | 0 | 1234 | 53.07 | 1236 | --- | --- | 0.412 | 0 | 67.4 | 52 | 49.2 | 66.2 | 0 | 692 | 1 | 100 |
| 12/15/2006 | 130000 | 46.3 | 46.5 | 45.1 | 60 | 32.2 | 5 SSW | 2.5 | 13 S | 42.7 | 44.5 | 419.7 | 29.798 | 0 | 0 | 1229 | 52.16 | 1229 | --- | --- | 0.441 | 0 | 67.2 | 53 | 49.5 | 66.1 | 0.022 | 697 | 1 | 100 |
| 12/15/2006 | 133000 | 45.9 | 46.1 | 45.3 | 58 | 31.9 | 4 WSW | 2 | 11 WSW | 44.1 | 45 | 432.7 | 29.798 | 0 | 0 | 1216 | 52.29 | 1222 | --- | --- | 0.398 | 0 | 66.9 | 52 | 48.7 | 65.7 | 0 | 688 | 1 | 100 |
| 12/15/2006 | 140000 | 46.2 | 46.8 | 45.8 | 58 | 32.2 | 3 WSW | 1.5 | 6 WSW | 45.4 | 45.3 | 441.7 | 29.803 | 0 | 0 | 1231 | 52.17 | 1219 | --- | --- | 0.392 | 0 | 68.4 | 48 | 48.5 | 67 | 0 | 692 | 1 | 100 |
| 12/15/2006 | 143000 | 46.2 | 46.2 | 45.6 | 57 | 31.2 | 2 N | 1 | 5 SSW | 45.6 | 44.7 | 447.7 | 29.815 | 0 | 0 | 1229 | 52.47 | 1227 | --- | --- | 0.404 | 0 | 67.4 | 50 | 48.1 | 66 | 0 | 694 | 1 | 100 |
| 12/15/2006 | 150000 | 46.6 | 46.6 | 45.6 | 59 | 32.1 | 1 SE | 0.5 | 4 S | 46.6 | 44.8 | 448.7 | 29.833 | 0 | 0 | 1233 | 53.03 | 1236 | --- | --- | 0.404 | 0 | 67 | 51 | 48.3 | 65.7 | 0.021 | 692 | 1 | 100 |
| 12/15/2006 | 153000 | 46.1 | 46.6 | 45.6 | 60 | 31.6 | 1 SE | 0.5 | 4 S | 46.1 | 45.3 | 451.7 | 29.833 | 0 | 0 | 1234 | 53.07 | 1234 | --- | --- | 0.404 | 0 | 67.4 | 51 | 48.3 | 65.7 | 0.021 | 692 | 1 | 100 |
| 12/15/2006 | 160000 | 46.2 | 46.3 | 45.2 | 59 | 31.7 | 4 SSW | 2 | 11 SSW | 43.3 | 44.4 | 425.7 | 29.845 | 0 | 0 | 1228 | 52.81 | 1232 | --- | --- | 0.412 | 0 | 70.4 | 46 | 48 | 65.4 | 0.022 | 692 | 1 | 100 |
| 12/15/2006 | 163000 | 46 | 46.2 | 46 | 60 | 31.9 | 3 SSW | 1.5 | 7 SSW | 44.4 | 44.2 | 432.7 | 29.823 | 0 | 0 | 1235 | 53.11 | 1239 | --- | --- | 0.417 | 0 | 68.5 | 49 | 48.5 | 67 | 0 | 695 | 1 | 100 |
| 12/15/2006 | 170000 | 44.6 | 45 | 44.6 | 61 | 32 | 3 S | 1.5 | 9 SSW | 43.6 | 43.8 | 428.7 | 29.836 | 0 | 0 | 1237 | 53.2 | 1239 | --- | --- | 0.425 | 0 | 67.4 | 46 | 48.9 | 65.6 | 0.021 | 687 | 1 | 100 |
| 12/15/2006 | 173000 | 43.7 | 44.2 | 43.7 | 60 | 33 | 4 S | 2 | 10 SSW | 41.6 | 43.1 | 411.7 | 29.837 | 0 | 0 | 1247 | 53.63 | 1243 | --- | --- | 0.444 | 0 | 68.5 | 48 | 48.9 | 67 | 0 | 695 | 1 | 100 |
| 12/15/2006 | 176000 | 42.2 | 43.7 | 42.2 | 70 | 33.1 | 5 S | 2.5 | 13 S | 39 | 41.6 | 384.7 | 29.827 | 0 | 0 | 1247 | 53.63 | 1242 | --- | --- | 0.445 | 0 | 66.9 | 48 | 46.8 | 65.3 | 0.021 | 685 | 1 | 100 |
| 12/15/2006 | 183000 | 41.6 | 42.2 | 41.6 | 70 | 33.1 | 4 SSW | 2 | 10 SE | 39.2 | 41.2 | 388.7 | 29.861 | 0 | 0 | 1254 | 53.93 | 1257 | --- | --- | 0.478 | 0 | 66.9 | 49 | 47.1 | 65.4 | 0 | 693 | 1 | 100 |
| 12/15/2006 | 186000 | 41.3 | 41.3 | 41.3 | 76 | 34.3 | 4 S | 2 | 11 S | 38.8 | 40.8 | 384.7 | 29.859 | 0 | 0 | 1259 | 54.14 | 1259 | --- | --- | 0.485 | 0 | 68.4 | 49 | 47.2 | 65.2 | 0.02 | 688 | 1 | 100 |
| 12/15/2006 | 193000 | 41.1 | 41.3 | 41.1 | 78 | 34.8 | 4 S | 2 | 10 SSE | 38.6 | 40.8 | 383.7 | 29.899 | 0 | 0 | 1260 | 54.19 | 1262 | --- | --- | 0.488 | 0 | 67.5 | 50 | 48.2 | 65.1 | 0 | 695 | 1 | 100 |
| 12/15/2006 | 200000 | 41.2 | 41.2 | 41.1 | 79 | 35.2 | 4 SSE | 2 | 11 SSE | 38.7 | 40.8 | 384.7 | 29.903 | 0 | 0 | 1262 | 54.27 | 1262 | --- | --- | 0.486 | 0 | 68.2 | 48 | 48.3 | 65.8 | 0.02 | 692 | 1 | 100 |
| 12/15/2006 | 203000 | 40.4 | 41.2 | 40.4 | 81 | 35.2 | 4 S | 2 | 12 SSW | 37.8 | 40.1 | 375.7 | 29.923 | 0 | 0 | 1260 | 54.19 | 1260 | --- | --- | 0.512 | 0 | 70.1 | 48 | 48.9 | 68.2 | 0.02 | 695 | 1 | 100 |
| 12/15/2006 | 223000 | 40.6 | 40.6 | 40.4 | 81 | 35.2 | 4 S | 2 | 10 S | 38 | 40.3 | 377.7 | 29.925 | 0 | 0 | 1260 | 54.19 | 1260 | --- | --- | 0.508 | 0 | 69.2 | 48 | 48.5 | 67.5 | 0 | 687 | 1 | 100 |
| 12/15/2006 | 230000 | 40.7 | 40.7 | 40.4 | 82 | 35.3 | 7 S | 3.5 | 16 SSW | 35.6 | 40.1 | 353.7 | 29.918 | 0 | 0 | 1259 | 54.14 | 1260 | --- | --- | 0.512 | 0 | 69.2 | 48 | 48.7 | 67.5 | 0.02 | 695 | 1 | 100 |
| 12/15/2006 | 233000 | 40.2 | 40.2 | 39.5 | 81 | 35.3 | 5 SSW | 2.5 | 14 SSW | 35.9 | 39.6 | 361.7 | 29.919 | 0 | 0 | 1261 | 54.23 | 1262 | --- | --- | 0.517 | 0 | 70.2 | 48 | 48.6 | 67.8 | 0.02 | 690 | 1 | 100 |
| 12/15/2006 | 240000 | 40.1 | 40.3 | 40 | 82 | 35 | 4 S | 2 | 13 S | 37.4 | 39.8 | 371.7 | 29.921 | 0 | 0 | 1263 | 54.32 | 1264 | --- | --- | 0.519 | 0 | 69.6 | 48 | 49 | 67.8 | 0.02 | 690 | 1 | 100 |
| 12/15/2006 | 03000 | 39.8 | 40.1 | 39.7 | 83 | 35.1 | 2 N | 1 | 7 SW | 39.5 | 39.6 | 393.7 | 29.919 | 0 | 0 | 1266 | 54.45 | 1267 | --- | --- | 0.525 | 0 | 74.2 | 47 | 52.7 | 73.8 | 0 | 692 | 1 | 100 |
| 12/15/2006 | 04000 | 39.2 | 39.4 | 38.9 | 84 | 34.9 | 2 SSE | 1 | 5 SSW | 38.5 | 38.6 | 390.7 | 29.907 | 0 | 0 | 1275 | 54.53 | 1267 | --- | --- | 0.544 | 0 | 74.5 | 45 | 54 | 74.5 | 0.018 | 684 | 1 | 100 |
| 12/15/2006 | 05000 | 38.7 | 38.9 | 38.6 | 83 | 34 | 2 SSE | 1 | 5 SE | 38.3 | 38.5 | 381.7 | 29.897 | 0 | 0 | 1276 | 54.83 | 1267 | --- | --- | 0.548 | 0 | 76.4 | 43 | 52.7 | 75.8 | 0 | 694 | 1 | 100 |
| 12/15/2006 | 06000 | 38 | 38.1 | 38 | 84 | 33.6 | 1 SSE | 0.5 | 4 SE | 38.9 | 38.8 | 379.7 | 29.923 | 0 | 0 | 1281 | 55.07 | 1269 | --- | --- | 0.559 | 0 | 75.1 | 43 | 52.3 | 76.9 | 0.019 | 689 | 1 | 100 |
| 12/15/2006 | 07000 | 38.2 | 38.2 | 38 | 82 | 33.2 | 2 E | 1 | 6 SE | 37.8 | 37.9 | 375.7 | 29.906 | 0 | 0 | 1284 | 55.29 | 1288 | --- | --- | 0.558 | 0 | 75 | 44 | 51.3 | 74.5 | 0 | 684 | 1 | 100 |
| 12/15/2006 | 08000 | 37.7 | 38.3 | 37.7 | 83 | 33 | 1 ESE | 0.5 | 6 ENE | 37.7 | 37.5 | 375.7 | 29.899 | 0 | 0 | 1284 | 55.09 | 1283 | --- | --- | 0.559 | 0 | 77.2 | 42 | 52.6 | 76.5 | 0.019 | 683 | 1 | 99.9 |
| 12/15/2006 | 09000 | 37.5 | 37.5 | 37.5 | 84 | 33.2 | 1 E | 0.5 | 6 SE | 37.5 | 37.5 | 375.7 | 29.895 | 0 | 0 | 1285 | 55.31 | 1288 | --- | --- | 0.573 | 0 | 75.3 | 43 | 52.3 | 75.3 | 0 | 693 | 1 | 100 |
| 12/15/2006 | 40000 | 37.8 | 37.8 | 37.4 | 85 | 33.7 | 1 NW | 0.5 | 4 NW | 37.8 | 37.6 | 376.7 | 29.878 | 0 | 0 | 1287 | 55.35 | 1288 | --- | --- | 0.587 | 0 | 73.8 | 42 | 49.3 | 72.9 | 0.019 | 686 | 1 | 100 |
| 12/15/2006 | 43000 | 37.5 | 37.5 | 37.5 | 84 | 33.3 | 1 ENE | 0.5 | 3 ENE | 37.5 | 37.5 | 375.7 | 29.878 | 0 | 0 | 1287 | 55.35 | 1288 | --- | --- | 0.587 | 0 | 71.3 | 43 | 50.3 | 74.3 | 0 | 691 | 1 | 100 |
| 12/15/2006 | 50000 | 37.1 | 37.5 | 37.1 | 86 | 33.3 | 1 N | 0.5 | 3 N | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Phillips Site No. 25533
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-------|------|------|------|----|------|----|-----|-----|----|-----|------|------|------|-----|-------|------|------|------|-------|------|-----|-----|-----|-------|---|------|----|------|------|-------|-----|---|-----|
| 12/26/2006 | 23000 | 43.7 | 43.9 | 43.6 | 87 | 40.1 | 1 | N | 0.5 | 3 | N | 43.7 | 43.7 | 43.7 | --- | 29.78 | 0 | 0 | 1400 | 60.21 | 1401 | --- | --- | --- | 0.444 | 0 | 71.4 | 44 | 48.3 | 69.6 | 0 | 690 | 1 | 100 |
| 12/26/2006 | 3000 | 43.7 | 43.7 | 43.6 | 87 | 40.1 | 1 | N | 0.5 | 3 | N | 43.7 | 43.7 | 43.7 | --- | 29.77 | 0 | 0 | 1401 | 60.25 | 1401 | --- | --- | --- | 0.444 | 0 | 72.1 | 44 | 49.7 | 70.7 | 0.023 | 693 | 1 | 100 |
| 12/26/2006 | 3300 | 43.5 | 43.5 | 43.5 | 86 | 39.5 | 1 | N | 1.5 | 5 | N | 42.3 | 43.4 | 42.2 | --- | 29.76 | 0 | 0 | 1400 | 60.25 | 1403 | --- | --- | --- | 0.445 | 0 | 70.9 | 43 | 47.8 | 69.3 | 0 | 688 | 1 | 100 |
| 12/26/2006 | 3600 | 42.8 | 43.5 | 42.8 | 87 | 39.2 | 3 | NNE | 1.5 | 6 | N | 41.6 | 42.7 | 41.7 | --- | 29.76 | 0 | 0 | 1402 | 60.29 | 1403 | --- | --- | --- | 0.463 | 0 | 70.7 | 44 | 47.7 | 69.6 | 0.023 | 685 | 1 | 100 |
| 12/26/2006 | 4300 | 42.4 | 42.9 | 42.4 | 89 | 39.4 | 3 | N | 1.5 | 5 | N | 41.1 | 42.4 | 41.1 | --- | 29.72 | 0 | 0 | 1404 | 60.38 | 1406 | --- | --- | --- | 0.471 | 0 | 71.6 | 43 | 47.9 | 69.8 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 5000 | 42.3 | 42.4 | 42.1 | 89 | 39.3 | 2 | N | 1 | 5 | N | 39.3 | 41.5 | 39.1 | --- | 29.63 | 0 | 0 | 1408 | 60.55 | 1408 | --- | --- | --- | 0.465 | 0 | 72.3 | 42 | 47.7 | 70.7 | 0.022 | 695 | 1 | 100 |
| 12/26/2006 | 5300 | 41.8 | 42.3 | 41.8 | 89 | 38.8 | 4 | N | 2 | 7 | N | 39.4 | 41.7 | 39.3 | --- | 29.67 | 0 | 0 | 1408 | 60.55 | 1410 | --- | --- | --- | 0.483 | 0 | 72.1 | 42 | 47.7 | 70.5 | 0 | 688 | 1 | 100 |
| 12/26/2006 | 6000 | 41.7 | 41.8 | 41.7 | 86 | 37.8 | 4 | N | 2 | 7 | N | 38.3 | 41.5 | 38.1 | --- | 29.61 | 0 | 0 | 1408 | 60.55 | 1408 | --- | --- | --- | 0.465 | 0 | 72.3 | 41 | 47.7 | 70.7 | 0.022 | 695 | 1 | 100 |
| 12/26/2006 | 6300 | 42.1 | 42.1 | 41.7 | 84 | 37.6 | 3 | N | 1.5 | 7 | N | 40.7 | 41.9 | 40.5 | --- | 29.61 | 0 | 0 | 1408 | 60.55 | 1408 | --- | --- | --- | 0.477 | 0 | 72.1 | 42 | 47.7 | 70.5 | 0 | 688 | 1 | 100 |
| 12/26/2006 | 7000 | 42.5 | 42.5 | 42.1 | 82 | 37.4 | 3 | NNE | 1.5 | 5 | NNE | 41.2 | 42.3 | 41.1 | --- | 29.64 | 0 | 0 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.469 | 0 | 71.9 | 41 | 46.9 | 70.1 | 0.023 | 690 | 1 | 100 |
| 12/26/2006 | 7300 | 42.5 | 42.5 | 42.5 | 81 | 37.1 | 5 | NNE | 2 | 6 | NNE | 39.4 | 42.2 | 39.1 | --- | 29.65 | 0 | 0 | 1406 | 60.38 | 1406 | --- | --- | --- | 0.469 | 0 | 71.4 | 41 | 46.5 | 69.3 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 8000 | 42.7 | 42.7 | 42.5 | 80 | 37 | 5 | N | 2.5 | 9 | N | 39.6 | 42.4 | 39.3 | --- | 29.61 | 0 | 0 | 1402 | 60.34 | 1403 | --- | --- | --- | 0.485 | 0 | 71.1 | 40 | 46.5 | 68.7 | 0.023 | 694 | 1 | 100 |
| 12/26/2006 | 8300 | 43.4 | 43.4 | 42.7 | 77 | 37.2 | 7 | N | 2.5 | 9 | N | 40.5 | 43.1 | 40.2 | --- | 29.65 | 0 | 0 | 1402 | 60.35 | 1403 | --- | --- | --- | 0.465 | 0 | 71.6 | 41 | 46.6 | 69.6 | 0 | 687 | 1 | 100 |
| 12/26/2006 | 9000 | 43.8 | 43.9 | 43.4 | 75 | 36.4 | 4 | NNE | 2 | 10 | NNE | 41.7 | 43.4 | 41.3 | --- | 29.54 | 0 | 0 | 1399 | 60.16 | 1401 | --- | --- | --- | 0.442 | 0 | 71.8 | 41 | 46.8 | 69.9 | 0.023 | 698 | 1 | 100 |
| 12/26/2006 | 9300 | 43.8 | 44 | 43.8 | 76 | 36.7 | 4 | NNE | 2 | 10 | NNE | 41.7 | 43.4 | 41.3 | --- | 29.57 | 0 | 0 | 1399 | 60.28 | 1399 | --- | --- | --- | 0.442 | 0 | 72.3 | 40 | 46.8 | 70.9 | 0 | 693 | 1 | 100 |
| 12/26/2006 | 10000 | 43.3 | 43.8 | 43.3 | 81 | 37.0 | 9 | NNE | 2 | 6 | NNE | 41.1 | 43.1 | 40.3 | --- | 29.62 | 0.01 | 0 | 1398 | 60.12 | 1399 | 703 | --- | --- | 0.452 | 0 | 72.1 | 40 | 46.7 | 70.3 | 0.023 | 691 | 1 | 100 |
| 12/26/2006 | 10300 | 42.9 | 43.3 | 42.9 | 84 | 36.4 | 5 | NNE | 2.5 | 11 | N | 39.9 | 42.8 | 39.8 | --- | 29.54 | 0.01 | 0 | 1399 | 60.16 | 1401 | --- | --- | --- | 0.462 | 0 | 70.6 | 41 | 46.7 | 68.2 | 0 | 693 | 1 | 100 |
| 12/26/2006 | 11000 | 42.5 | 42.9 | 42.4 | 85 | 36.3 | 7 | NNE | 3.5 | 12 | NNE | 38.1 | 42 | 38.1 | --- | 29.16 | 0 | 0 | 1402 | 60.29 | 1402 | --- | --- | --- | 0.469 | 0 | 71.1 | 41 | 46.2 | 68.8 | 0.023 | 686 | 1 | 100 |
| 12/26/2006 | 11300 | 42.5 | 42.5 | 42.4 | 87 | 36.9 | 3 | NNE | 1.5 | 7 | NNE | 41.2 | 42.4 | 41.1 | --- | 29.50 | 0.02 | 0 | 1403 | 60.34 | 1403 | --- | --- | --- | 0.469 | 0 | 71.6 | 41 | 46.6 | 69.6 | 0 | 691 | 1 | 100 |
| 12/26/2006 | 12000 | 42.2 | 42.5 | 42.1 | 90 | 36.5 | 5 | N | 2.5 | 12 | NNW | 39.9 | 42.2 | 39.9 | --- | 29.49 | 0.01 | 0.05 | 1403 | 60.34 | 1403 | --- | --- | --- | 0.475 | 0 | 70.1 | 42 | 46.5 | 67.6 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 13000 | 42.3 | 42.2 | 42.2 | 90 | 36.9 | 7 | NNW | 3.5 | 14 | NNW | 37.9 | 42.3 | 37.9 | --- | 29.43 | 0.02 | 0.04 | 1403 | 60.34 | 1404 | --- | --- | --- | 0.473 | 0 | 71.1 | 42 | 46.8 | 68.9 | 0.023 | 689 | 1 | 100 |
| 12/26/2006 | 13300 | 42.3 | 42.3 | 42.2 | 91 | 36.9 | 7 | N | 3.5 | 13 | NNW | 37.9 | 42.3 | 37.9 | --- | 29.43 | 0.02 | 0.04 | 1403 | 60.34 | 1404 | --- | --- | --- | 0.473 | 0 | 71.1 | 42 | 46.8 | 68.9 | 0.023 | 689 | 1 | 100 |
| 12/26/2006 | 14000 | 41.9 | 42.3 | 41.9 | 92 | 36.7 | 6 | N | 3 | 12 | NNE | 38.8 | 41.9 | 38 | --- | 29.47 | 0.03 | 0.08 | 1405 | 60.42 | 1406 | --- | --- | --- | 0.481 | 0 | 70.7 | 45 | 48.3 | 69.7 | 0.023 | 689 | 1 | 100 |
| 12/26/2006 | 14300 | 42 | 42.4 | 41.8 | 92 | 36.8 | 6 | NNE | 3 | 12 | NNE | 38.1 | 42 | 38.1 | --- | 29.41 | 0.04 | 0.06 | 1405 | 60.42 | 1406 | --- | --- | --- | 0.479 | 0 | 70.2 | 44 | 47.3 | 68 | 0 | 693 | 1 | 100 |
| 12/26/2006 | 15000 | 42.1 | 42.1 | 41.9 | 93 | 40.2 | 5 | NNE | 2.5 | 10 | NNE | 38.9 | 42.2 | 39 | --- | 29.47 | 0.04 | 0.12 | 1405 | 60.42 | 1406 | --- | --- | --- | 0.477 | 0 | 70.7 | 44 | 47.7 | 68.6 | 0.022 | 688 | 1 | 100 |
| 12/26/2006 | 15300 | 42.5 | 42.5 | 42 | 93 | 40.6 | 6 | NNE | 3 | 14 | N | 38.7 | 42.6 | 38.8 | --- | 29.33 | 0.03 | 0.1 | 1405 | 60.42 | 1406 | --- | --- | --- | 0.469 | 0 | 71.4 | 42 | 48.3 | 69.6 | 0 | 685 | 1 | 100 |
| 12/26/2006 | 16000 | 42 | 42.5 | 42 | 93 | 40.1 | 8 | N | 4 | 13 | N | 37 | 42.1 | 37.1 | --- | 29.34 | 0.05 | 0.17 | 1404 | 60.38 | 1404 | --- | --- | --- | 0.479 | 0 | 71.9 | 44 | 48.7 | 70.4 | 0.023 | 689 | 1 | 100 |
| 12/26/2006 | 16300 | 41.8 | 42.1 | 41.8 | 93 | 39.9 | 7 | N | 3.5 | 13 | NNE | 37.3 | 41.9 | 37.4 | --- | 29.33 | 0.05 | 0.15 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.483 | 0 | 72.1 | 45 | 49.6 | 70.7 | 0 | 689 | 1 | 100 |
| 12/26/2006 | 17000 | 41.6 | 41.8 | 41.6 | 94 | 40 | 9 | N | 4.5 | 14 | N | 36 | 41.7 | 36.1 | --- | 29.37 | 0.04 | 0.12 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.488 | 0 | 71.1 | 46 | 49.3 | 69.3 | 0.022 | 693 | 1 | 100 |
| 12/26/2006 | 17300 | 41.4 | 41.7 | 41.4 | 93 | 39.5 | 10 | N | 5 | 16 | N | 35.3 | 41.4 | 35.4 | --- | 29.32 | 0.05 | 0.2 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.492 | 0 | 70.9 | 45 | 48.5 | 69 | 0 | 695 | 1 | 100 |
| 12/26/2006 | 18000 | 41.2 | 41.5 | 41.1 | 92 | 39.1 | 10 | N | 5 | 17 | N | 35 | 41.2 | 35 | --- | 29.36 | 0.06 | 0.28 | 1407 | 60.51 | 1408 | --- | --- | --- | 0.496 | 0 | 71.2 | 45 | 49.4 | 69.6 | 0.022 | 695 | 1 | 100 |
| 12/26/2006 | 18300 | 41.2 | 41.3 | 41.1 | 93 | 39.3 | 10 | N | 5 | 16 | N | 35 | 41.2 | 35 | --- | 29.35 | 0.07 | 0.2 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.496 | 0 | 72.1 | 44 | 49 | 70.7 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 19000 | 41.3 | 41.3 | 41.3 | 93 | 39.3 | 10 | N | 5 | 16 | N | 35 | 41.2 | 35 | --- | 29.35 | 0.07 | 0.2 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.496 | 0 | 72.1 | 44 | 49 | 70.7 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 19300 | 41.3 | 41.3 | 41.3 | 93 | 39.3 | 10 | N | 5 | 16 | N | 35 | 41.2 | 35 | --- | 29.35 | 0.07 | 0.2 | 1406 | 60.47 | 1408 | --- | --- | --- | 0.496 | 0 | 72.1 | 44 | 49 | 70.7 | 0 | 686 | 1 | 100 |
| 12/26/2006 | 20000 | 41.1 | 41.1 | 41.1 | 92 | 39 | 9 | N | 4.5 | 15 | N | 35.4 | 41.1 | 35.4 | --- | 29.34 | 0.05 | 0.19 | 1407 | 60.51 | 1408 | --- | --- | --- | 0.498 | 0 | 70.8 | 45 | 49.6 | 70.6 | 0.022 | 690 | 1 | 100 |
| 12/26/2006 | 20300 | 41.1 | 41.3 | 41.1 | 92 | 39 | 9 | N | 4.5 | 15 | N | 35.4 | 41.1 | 35.4 | --- | 29.34 | 0.05 | 0.19 | 1407 | 60.51 | 1408 | --- | --- | --- | 0.498 | 0 | 70.8 | 45 | 49.6 | 70.6 | 0.022 | 690 | 1 | 100 |
| 12/26/2006 | 21000 | 40.7 | 41.2 | 40.7 | 92 | 38.6 | 8 | NNE | 4 | 15 | N | 34.9 | 41.1 | 34.9 | --- | 29.37 | 0.05 | 0.13 | 1405 | 60.51 | 1408 | --- | --- | --- | 0.498 | 0 | 70.5 | 44 | 49.5 | 70.1 | 0.022 | 696 | 1 | 100 |
| 12/26/2006 | 21300 | 40.7 | 41.2 | 40.7 | 92 | 38.6 | 8 | NNE | 4 | 15 | N | 34.9 | 41.1 | 34.9 | --- | 29.37 | 0.05 | 0.13 | 1405 | 60.51 | 1408 | --- | --- | --- | 0.498 | 0 | 70.5 | 44 | 49.5 | 70.1 | 0.022 | 696 | 1 | 100 |
| 12/26/2006 | 21600 | 40.7 | 41.2 | 40.7 | 92 | 38.6 | 8 | NNE | 4 | 15 | N | 34.9 | 41.1 | 34.9 | --- | 29.37 | 0.05 | 0.13 | 1405 | 60.51 | 1408 | --- | --- | --- | 0.498 | 0 | 70.5 | 44 | 49.5 | 70.1 | 0.022 | 696 | 1 | 100 |
| 12/26/2006 | 22300 | 39.5 | 40.1 | 39.5 | 93 | 37.6 | 8 | N | 4 | 15 | N | 34 | 39.5 | 34 | --- | 29.37 | 0.08 | 0.23 | 1412 | 60.72 | 1415 | --- | --- | --- | 0.531 | 0 | 63.9 | 50 | 35.7 | 52.2 | 0.022 | 694 | 1 | 100 |
| 12/26/2006 | 22600 | 39.5 | 39.5 | 39.8 | 92 | 36.8 | 8 | N | 4 | 14 | NNE | 33.2 | 38.8 | 33.1 | --- | 29.32 | 0.09 | 0.25 | 1416 | 60.93 | 1419 | --- | --- | --- | 0.544 | 0 | 62.8 | 51 | 35.2 | 51.3 | 0.022 | 690 | 1 | 100 |
| 12/26/2006 | 23000 | 39 | 39.1 | 38.8 | 94 | 37.4 | 4 | NNE | 2 | 11 | NNE | 36.2 | 39 | 36.2 | --- | 29.38 | 0.11 | 0.27 | 1418 | 60.98 | 1419 | --- | --- | --- | 0.542 | 0 | 62.8 | 53 | 36.1 | 51.4 | 0 | 686 | 1 | 100 |
| 12/27/2006 | 0000 | 39.3 | 39.3 | 39.3 | 94 | 37.4 | 4 | NNE | 2 | 11 | NNE | 36.2 | 39 | 36.2 | --- | 29.38 | 0.11 | 0.27 | 1418 | 60.98 | 1419 | --- | --- | --- | 0.542 | 0 | 62.8 | 53 | 36.1 | 51.4 | 0 | 686 | 1 | 100 |
| 12/27/2006 | 0030 | 40.5 | 40.5 | 39.5 | 91 | 38.1 | 9 | NNE | 4.5 | 21 | NNE | 34.7 | 40.4 | 36.2 | --- | 29.38 | 0.05 | 0.16 | 1412 | 60.72 | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 25253
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----------|------|------|------|----|------|-------|-----|-------|------|------|------|-----|-----|-----|-------|---|------|------|------|------|-------|-----|---|------|
| 12/29/2006 | 17:00:00 | 44.5 | 44.6 | 44.3 | 73 | 36.4 | 3 SE | 1.5 | 13 SE | 43.5 | 44.1 | 43.1 | --- | --- | --- | 0.427 | 0 | 71.6 | 43 | 47.9 | 69.8 | 0.023 | 691 | 1 | 100 |
| 12/29/2006 | 17:30:00 | 44 | 44.6 | 43.9 | 76 | 36.9 | 2 ESE | 1 | 7 SE | 44 | 43.6 | 43.6 | --- | --- | --- | 0.438 | 0 | 70.1 | 36 | 41.3 | 67.1 | 0 | 690 | 1 | 100 |
| 12/29/2006 | 18:00:00 | 44 | 44.1 | 43.9 | 77 | 37.3 | SE | 1.5 | 7 SE | 43.7 | 43.8 | 42.7 | --- | --- | --- | 0.485 | 0 | 66.9 | 40.5 | 44.1 | 60.3 | 0.023 | 694 | 1 | 100 |
| 12/29/2006 | 18:30:00 | 44.3 | 44.4 | 44 | 77 | 37.5 | SE | 1.5 | 7 SE | 43.2 | 44 | 42.9 | --- | --- | --- | 0.431 | 0 | 67.9 | 38 | 41.3 | 65.3 | 0 | 690 | 1 | 100 |
| 12/29/2006 | 19:00:00 | 44.3 | 44.3 | 44.2 | 77 | 37.5 | 1 SSE | 0.5 | 6 SE | 44.3 | 44 | 44 | --- | --- | --- | 0.431 | 0 | 72.4 | 40 | 46.7 | 70.7 | 0.023 | 696 | 1 | 100 |
| 12/29/2006 | 19:30:00 | 44.1 | 43.9 | 44.1 | 78 | 37.7 | 1 SSE | 0.5 | 6 SE | 43.2 | 44.1 | 43.8 | --- | --- | --- | 0.435 | 0 | 72.4 | 38 | 46.4 | 70.5 | 0 | 691 | 1 | 100 |
| 12/29/2006 | 20:00:00 | 44 | 44.1 | 44 | 79 | 37.9 | 1 SSE | 0.5 | 6 SE | 44.3 | 43.8 | 43.8 | --- | --- | --- | 0.438 | 0 | 72.4 | 38 | 45.4 | 70.5 | 0.023 | 695 | 1 | 100 |
| 12/29/2006 | 20:30:00 | 44 | 44.2 | 44 | 79 | 38 | 1 SE | 0.5 | 5 E | 44 | 43.9 | 43.9 | --- | --- | --- | 0.435 | 0 | 72.6 | 39 | 44.8 | 70.8 | 0 | 697 | 1 | 100 |
| 12/29/2006 | 21:00:00 | 44 | 44 | 43.9 | 80 | 38.2 | 2 S | 1 | 4 S | 44 | 43.8 | 43.8 | --- | --- | --- | 0.438 | 0 | 73 | 37 | 45.2 | 71.4 | 0.023 | 691 | 1 | 100 |
| 12/29/2006 | 21:30:00 | 44.1 | 44.2 | 44 | 79 | 38 | 2 SSW | 1 | 4 SSW | 44.1 | 43.9 | 43.8 | --- | --- | --- | 0.435 | 0 | 73.6 | 37 | 45.7 | 72.3 | 0 | 696 | 1 | 100 |
| 12/29/2006 | 22:00:00 | 44 | 44 | 44 | 80 | 38.2 | 1 SE | 0.5 | 3 SSW | 44 | 43.8 | 43.8 | --- | --- | --- | 0.438 | 0 | 74 | 37 | 46.1 | 72.8 | 0.023 | 694 | 1 | 100 |
| 12/29/2006 | 22:30:00 | 44 | 44 | 43.9 | 80 | 38.2 | 0 SE | 0 | 3 SE | 44 | 43.8 | 43.8 | --- | --- | --- | 0.438 | 0 | 74 | 36 | 45.3 | 72.8 | 0 | 694 | 1 | 100 |
| 12/29/2006 | 23:00:00 | 44.3 | 44.3 | 44 | 80 | 38.5 | 3 SE | 1.5 | 5 SE | 43.2 | 44.1 | 43 | --- | --- | --- | 0.431 | 0 | 73.7 | 40 | 45.8 | 72.6 | 0.023 | 690 | 1 | 100 |
| 12/29/2006 | 23:30:00 | 43.6 | 44.3 | 43.6 | 81 | 38.2 | 2 SE | 1 | 6 SE | 43.6 | 43.4 | 43.4 | --- | --- | --- | 0.446 | 0 | 74 | 36 | 45.3 | 72.8 | 0 | 697 | 1 | 100 |
| 12/29/2006 | 00:00:00 | 43 | 43.6 | 43 | 82 | 37.9 | 1 SSE | 0.5 | 5 SW | 43.5 | 43.8 | 42.8 | --- | --- | --- | 0.468 | 0 | 74 | 37 | 45.3 | 72.8 | 0.022 | 691 | 1 | 100 |
| 12/29/2006 | 00:30:00 | 42.9 | 42.6 | 42.8 | 83 | 37.4 | 2 SSE | 0.5 | 5 SSW | 42.5 | 42.3 | 42.3 | --- | --- | --- | 0.469 | 0 | 74.2 | 36 | 45.3 | 73 | 0.022 | 691 | 1 | 100 |
| 12/29/2006 | 1:00:00 | 42.1 | 42.5 | 42.1 | 83 | 37.3 | 1 SSE | 0.5 | 5 SSW | 42.1 | 41.9 | 41.9 | --- | --- | --- | 0.477 | 0 | 74.3 | 36 | 45.6 | 73.1 | 0.022 | 679 | 1 | 99.3 |
| 12/29/2006 | 1:30:00 | 42.1 | 42.1 | 42.1 | 83 | 37.3 | 0 SSE | 0 | 4 SE | 42.1 | 42.1 | 42.1 | --- | --- | --- | 0.477 | 0 | 74.3 | 36 | 45.6 | 73.1 | 0.022 | 679 | 1 | 99.3 |
| 12/29/2006 | 2:00:00 | 40.1 | 41.1 | 40.1 | 89 | 37.1 | 1 SSE | 0.5 | 3 SSE | 40.1 | 40 | 40 | --- | --- | --- | 0.519 | 0 | 75.4 | 37 | 47.3 | 74.3 | 0.021 | 679 | 1 | 99.3 |
| 12/29/2006 | 2:30:00 | 39.3 | 40.1 | 39.3 | 90 | 36.6 | 1 SSE | 0.5 | 3 E | 39.3 | 39.2 | 39.2 | --- | --- | --- | 0.555 | 0 | 71.9 | 38 | 44.9 | 69.8 | 0 | 690 | 1 | 99.4 |
| 12/29/2006 | 3:00:00 | 39.1 | 39.1 | 39.1 | 89 | 36.1 | 1 NNE | 0.5 | 3 NE | 39.1 | 39 | 39 | --- | --- | --- | 0.519 | 0 | 71.4 | 37 | 43.8 | 68.9 | 0.021 | 691 | 1 | 99.3 |
| 12/29/2006 | 3:30:00 | 39 | 39.1 | 39 | 91 | 36.6 | 1 NNE | 0.5 | 3 NNE | 39 | 38.9 | 38.9 | --- | --- | --- | 0.542 | 0 | 71.9 | 36 | 43.5 | 69.8 | 0 | 690 | 1 | 99.6 |
| 12/29/2006 | 4:00:00 | 38.8 | 39.2 | 38.8 | 91 | 36.4 | 1 NE | 0.5 | 3 NE | 38.8 | 38.7 | 38.7 | --- | --- | --- | 0.546 | 0 | 73.1 | 37 | 45.2 | 71.5 | 0.021 | 695 | 1 | 100 |
| 12/29/2006 | 4:30:00 | 38.4 | 38.8 | 38.3 | 90 | 35.7 | 1 ESE | 0.5 | 4 ESE | 38.4 | 38.3 | 38.3 | --- | --- | --- | 0.554 | 0 | 73.1 | 35 | 43.8 | 71.3 | 0 | 671 | 1 | 98.1 |
| 12/29/2006 | 5:00:00 | 38.3 | 38.4 | 38.3 | 91 | 35.9 | 2 NE | 1 | 5 NNW | 37.9 | 37.8 | 37.8 | --- | --- | --- | 0.556 | 0 | 74.3 | 34 | 44.1 | 72.9 | 0.022 | 690 | 1 | 100 |
| 12/29/2006 | 5:30:00 | 37.6 | 37.8 | 37.5 | 90 | 34.9 | 1 E | 0.5 | 3 E | 37.6 | 37.5 | 37.5 | --- | --- | --- | 0.571 | 0 | 74.7 | 34 | 44.5 | 73.4 | 0 | 699 | 1 | 100 |
| 12/29/2006 | 6:00:00 | 37.6 | 37.7 | 37.5 | 89 | 34.4 | 1 ESE | 0.5 | 3 E | 37.6 | 37.5 | 37.5 | --- | --- | --- | 0.571 | 0 | 74.7 | 37 | 44.5 | 73.4 | 0.022 | 694 | 1 | 100 |
| 12/29/2006 | 6:30:00 | 37.1 | 37.6 | 37.1 | 89 | 34.2 | 1 NE | 0.5 | 4 NNE | 37.1 | 37 | 37 | --- | --- | --- | 0.581 | 0 | 70.9 | 35 | 41.9 | 68.1 | 0 | 693 | 1 | 100 |
| 12/29/2006 | 7:00:00 | 36.5 | 37.1 | 36.5 | 91 | 34.1 | 2 NNE | 1 | 4 NNE | 36.9 | 36.4 | 36.4 | --- | --- | --- | 0.614 | 0 | 70.2 | 35 | 41.3 | 67.2 | 0.022 | 690 | 1 | 100 |
| 12/29/2006 | 7:30:00 | 36.1 | 36.7 | 36 | 92 | 34 | 2 NNE | 0.5 | 4 NNE | 36.5 | 36.5 | 36.5 | --- | --- | --- | 0.595 | 0 | 72.3 | 35 | 41.1 | 70.1 | 0.022 | 690 | 1 | 100 |
| 12/29/2006 | 8:00:00 | 36.5 | 36.5 | 36.5 | 93 | 33.7 | 0 NNE | 0 | 2 NNE | 36.5 | 36.5 | 36.5 | --- | --- | --- | 0.616 | 0 | 70.2 | 35 | 41.1 | 70.1 | 0.022 | 690 | 1 | 100 |
| 12/29/2006 | 8:30:00 | 36.6 | 36.7 | 36.2 | 93 | 33.8 | 1 NNE | 0.5 | 3 NNE | 36.9 | 36.6 | 36.6 | --- | --- | --- | 0.613 | 0 | 70.2 | 35 | 41.1 | 70.1 | 0.022 | 690 | 1 | 100 |
| 12/29/2006 | 9:00:00 | 36.6 | 36.6 | 36.6 | 92 | 34.5 | 2 NNE | 1 | 3 NNE | 36.6 | 36.5 | 36.5 | --- | --- | --- | 0.627 | 0 | 70.9 | 35 | 41.9 | 68.1 | 0.022 | 679 | 1 | 99.3 |
| 12/29/2006 | 9:30:00 | 37.4 | 37.4 | 37.4 | 89 | 34.2 | 2 NNE | 1 | 5 NE | 37.3 | 36.8 | 36.8 | --- | --- | --- | 0.595 | 0 | 71.9 | 35 | 42.1 | 68.2 | 0.022 | 694 | 1 | 100 |
| 12/29/2006 | 10:00:00 | 36.5 | 37.6 | 36.5 | 87 | 34.5 | 2 NNE | 1 | 3 NNE | 38.1 | 38.3 | 37.9 | --- | --- | --- | 0.592 | 0 | 71.2 | 35 | 42.1 | 68.5 | 0.022 | 694 | 1 | 100 |
| 12/29/2006 | 10:30:00 | 39.1 | 39.1 | 38.5 | 86 | 35.3 | 2 NNE | 1 | 3 NNE | 38.8 | 38.8 | 38.8 | --- | --- | --- | 0.506 | 0 | 71.2 | 35 | 42.1 | 68.5 | 0 | 700 | 1 | 100 |
| 12/29/2006 | 11:00:00 | 40.2 | 40.2 | 39.8 | 89 | 35.8 | 2 NNE | 1 | 4 NNE | 40.2 | 40.2 | 40.2 | --- | --- | --- | 0.546 | 0 | 71.9 | 35 | 42.1 | 68.5 | 0.022 | 694 | 1 | 100 |
| 12/29/2006 | 11:30:00 | 40.7 | 40.7 | 40.3 | 85 | 35.9 | 2 NE | 1 | 4 NNE | 40.6 | 40.5 | 40.4 | --- | --- | --- | 0.504 | 0 | 69.2 | 36 | 41.1 | 66.3 | 0 | 694 | 1 | 100 |
| 12/29/2006 | 12:00:00 | 41.1 | 41.1 | 41.1 | 85 | 35.9 | 2 NE | 1 | 4 NNE | 41.1 | 41 | 41 | --- | --- | --- | 0.466 | 0 | 69.2 | 36 | 41.1 | 66.3 | 0 | 694 | 1 | 100 |
| 12/29/2006 | 12:30:00 | 41.7 | 41.8 | 41.2 | 80 | 36 | 3 N | 1.5 | 5 N | 40.3 | 41.4 | 41 | --- | --- | --- | 0.485 | 0 | 70.1 | 36 | 41.9 | 67.1 | 0 | 695 | 1 | 100 |
| 12/29/2006 | 13:00:00 | 42.9 | 42.9 | 41.7 | 77 | 36.2 | 3 N | 1.5 | 5 N | 41.7 | 42.5 | 41.3 | --- | --- | --- | 0.486 | 0 | 68.6 | 36 | 40.5 | 65.6 | 0.022 | 692 | 1 | 100 |
| 12/29/2006 | 13:30:00 | 42.1 | 42.1 | 41.4 | 74 | 36.2 | 2 NNW | 1 | 4 NNW | 42.1 | 42.1 | 42.1 | --- | --- | --- | 0.467 | 0 | 67.3 | 35 | 40 | 64 | 0 | 690 | 1 | 100 |
| 12/29/2006 | 14:00:00 | 44.2 | 44.2 | 43.9 | 77 | 37.4 | 3 NNE | 1.5 | 5 N | 43.1 | 43.9 | 42.8 | --- | --- | --- | 0.433 | 0 | 67.4 | 37 | 40.2 | 64.6 | 0.022 | 692 | 1 | 100 |
| 12/29/2006 | 14:30:00 | 45 | 45 | 45 | 78 | 37.5 | 3 NNE | 1.5 | 5 N | 44.5 | 44.5 | 44.5 | --- | --- | --- | 0.442 | 0 | 67.7 | 36 | 40.2 | 64.7 | 0.022 | 692 | 1 | 100 |
| 12/29/2006 | 15:00:00 | 43.8 | 45 | 43.8 | 81 | 38.3 | 3 NNE | 1.5 | 7 SW | 42.7 | 43.6 | 42.5 | --- | --- | --- | 0.443 | 0 | 67.9 | 38 | 41.3 | 65.3 | 0.023 | 691 | 1 | 100 |
| 12/29/2006 | 15:30:00 | 43.9 | 43.9 | 43.9 | 81 | 38.3 | 3 NNE | 1.5 | 7 SW | 43.9 | 43.9 | 43.9 | --- | --- | --- | 0.446 | 0 | 67.9 | 38 | 41.3 | 65.3 | 0.023 | 691 | 1 | 100 |
| 12/29/2006 | 16:00:00 | 43.9 | 43.9 | 43.6 | 78 | 37.5 | 3 N | 1.5 | 5 NE | 42.8 | 43.6 | 42.5 | --- | --- | --- | 0.44 | 0 | 66.9 | 39 | 41.1 | 64.3 | 0.023 | 691 | 1 | 100 |
| 12/29/2006 | 16:30:00 | 44.1 | 44.1 | 43.6 | 76 | 36.9 | 1 NNW | 0.5 | 4 N | 44 | 43.6 | 43.6 | --- | --- | --- | 0.438 | 0 | 66.9 | 38 | 40.5 | 64.2 | 0.022 | 696 | 1 | 100 |
| 12/29/2006 | 17:00:00 | 44 | 44 | 44 | 78 | 37.1 | 2 NNW | 1 | 4 NNW | 43.7 | 43.7 | 43.7 | --- | --- | --- | 0.438 | 0 | 67.2 | 40 | 42.8 | 67.8 | 0.022 | 694 | 1 | 100 |
| 12/29/2006 | 17:30:00 | 44.4 | 44.6 | 44 | 74 | 36.6 | 2 NNW | 1 | 5 W | 44.4 | 44 | 44 | --- | --- | --- | 0.429 | 0 | 66.7 | 38 | 40.3 | 63.9 | 0 | 697 | 1 | 100 |
| 12/29/2006 | 18:00:00 | 43.6 | 43.6 | 43.6 | 74 | 36.6 | 2 NNW | 1 | 4 NNW | 43.6 | 43.6 | 43.6 | --- | --- | --- | 0.448 | 0 | 67.2 | 38 | 40.3 | 63.9 | 0 | 697 | 1 | 100 |
| 12/29/2006 | 18:30:00 | 43.6 | 44 | 43.6 | 81 | 38.2 | 2 NNW | 1 | 5 SSW | 43.6 | 43.4 | 43.4 | --- | --- | --- | 0.446 | 0 | 66.8 | 39 | 40.3 | 63.9 | 0 | 687 | 1 | 100 |
| 12/29/2006 | 19:00:00 | 43.5 | 43.5 | 43.5 | 81 | 38.2 | 2 NNW | 1 | 5 SSW | 43.5 | 43.5 | 43.5 | --- | --- | --- | 0.448 | 0 | 66.8 | 39 | 40.3 | 63.9 | 0 | 687 | 1 | 100 |
| 12/29/2006 | 19:30:00 | 43.6 | 43.6 | 43.4 | 82 | 38.5 | 1 W | 0.5 | 2 E | 43.6 | 43.4 | 43.4 | --- | --- | --- | 0.446 | 0 | 66.9 | 38 | 40.9 | 63.8 | 0.022 | 696 | 1 | 100 |
| 12/29/2006 | 20:00:00 | 43.5 | 43.5 | 43.5 | 82 | 38.5 | 2 NNW | 1 | 6 N | 43.6 | 43.4 | 43.4 | --- | --- | --- | 0.446 | 0 | 66.8 | 39 | 40.9 | 63.8 | 0.022 | 696 | 1 | 100 |
| 12/29/2006 | 20:30:00 | 43.3 | 43.3 | 43.3 | 83 | 38.1 | 1 SSE | 0.5 | 6 N | 43.3 | 43.3 | 43.3 | --- | --- | --- | 0.442 | 0 | 66.8 | 39 | 40.9 | 63.8 | 0.022 | 696 | 1 | 100 |
| 12/29/2006 | 21:00:00 | 43.2 | 43.4 | 43.2 | 83 | 38.4 | 1 S | 0.5 | 4 S | 43.2 | 43 | 43 | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Concord/Phillips Site, 265203
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|--------|------|------|------|----|------|--------|-----|--------|------|------|------|--------|------|------|------|-------|-------|------|-----|-------|-------|------|------|------|------|-------|-------|-----|-----|------|
| 1/5/2007 | 21:00Z | 43.2 | 43.3 | 43.1 | 91 | 40.8 | 11 SSE | 5.5 | 27 SSW | 36.9 | 43.2 | 36.9 | 29.743 | 0.1 | 0.3 | 1447 | 62.23 | 1462 | --- | --- | 0.454 | 0 | 75.4 | 46 | 53.2 | 75.1 | 0.024 | 695 | 1 | 100 | |
| 1/5/2007 | 21:00Z | 42.5 | 43.2 | 42.5 | 93 | 40.8 | 10 S | 5 | 30 SE | 36.6 | 42.6 | 36.7 | 29.724 | 0.06 | 0.22 | 1429 | 61.46 | 1441 | --- | --- | 0.469 | 0 | 75.2 | 47 | 53.6 | 75.0 | 0 | 688 | 1 | 100 | |
| 1/5/2007 | 22:00Z | 42.1 | 42.2 | 42.2 | 92 | 40.8 | 13 SSE | 6.5 | 36 SE | 34.9 | 42.2 | 36.1 | 29.874 | 0.15 | 0.44 | 1439 | 60.89 | 1422 | --- | --- | 0.477 | 0 | 74.9 | 47 | 53.4 | 74.7 | 0.023 | 688 | 1 | 100 | |
| 1/5/2007 | 22:00Z | 42.5 | 42.5 | 42.1 | 93 | 40.6 | 14 SSE | 7 | 33 SSE | 35 | 42.6 | 35.1 | 29.846 | 0.01 | 0.06 | 1405 | 60.42 | 1412 | --- | --- | 0.465 | 0 | 75 | 47 | 53.4 | 74.9 | 0 | 691 | 1 | 100 | |
| 1/5/2007 | 23:00Z | 43.2 | 43.3 | 42.5 | 94 | 41.6 | 13 SSE | 6.5 | 32 SSE | 36.1 | 43.3 | 36.2 | 29.628 | 0.03 | 0.08 | 1387 | 59.65 | 1392 | --- | --- | 0.454 | 0 | 75.2 | 47 | 53.6 | 75 | 0.023 | 689 | 1 | 100 | |
| 1/5/2007 | 23:00Z | 44.1 | 44.1 | 43.2 | 94 | 42.5 | 10 SSE | 5 | 26 SW | 38.4 | 43.6 | 38.6 | 29.663 | --- | --- | 1388 | 59.78 | 1390 | --- | --- | 0.465 | 0 | 74.2 | 47 | 52.7 | 73.8 | 0.022 | 685 | 1 | 100 | |
| 1/6/2007 | 00:00 | 46.1 | 46.1 | 44.2 | 92 | 43.9 | 7 S | 5.5 | 23 S | 42.5 | 46.3 | 42.7 | 29.629 | --- | --- | 0 | 1384 | 59.52 | 1385 | --- | --- | 0.384 | 0 | 75.7 | 47 | 54 | 75.5 | 0.023 | 693 | 1 | 100 |
| 1/6/2007 | 00:00 | 46.4 | 46.8 | 45.1 | 92 | 44.2 | 5 SW | 2.5 | 14 SW | 44.4 | 46.6 | 44.2 | 29.724 | --- | --- | 0 | 1378 | 59.26 | 1382 | --- | --- | 0.387 | 0 | 75.8 | 48 | 54.5 | 75.5 | 0 | 693 | 1 | 100 |
| 1/6/2007 | 1:00Z | 45.5 | 45.4 | 45.4 | 88 | 42.2 | 5 N | 2.5 | 11 NNW | 42.9 | 45.5 | 42.9 | 29.758 | --- | --- | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.406 | 0 | 72.8 | 49 | 52.5 | 72.1 | 0.024 | 694 | 1 | 100 |
| 1/6/2007 | 1:00Z | 42.5 | 42.5 | 42.5 | 85 | 38.3 | 11 N | 5.5 | 20 N | 36.1 | 42.4 | 36 | 29.795 | 0.01 | 0 | 1381 | 59.39 | 1385 | --- | --- | 0.469 | 0 | 72.4 | 48 | 51.6 | 71.5 | 0 | 694 | 1 | 100 | |
| 1/6/2007 | 2:00Z | 42.8 | 42.8 | 42.5 | 86 | 38.9 | 4 NNW | 4 | 10 W | 40.6 | 42.2 | 40.5 | 29.811 | --- | --- | 0 | 1388 | 59.63 | 1390 | --- | --- | 0.463 | 0 | 72.3 | 48 | 51.5 | 71.3 | 0.023 | 693 | 1 | 100 |
| 1/6/2007 | 2:00Z | 42.6 | 42.3 | 42.5 | 86 | 38.7 | 2 W | 1 | 7 W | 42.6 | 42.5 | 42.5 | 29.829 | --- | --- | 0 | 1389 | 59.73 | 1390 | --- | --- | 0.487 | 0 | 72.6 | 47 | 51.2 | 71.7 | 0 | 686 | 1 | 100 |
| 1/6/2007 | 3:00Z | 42.7 | 43.1 | 42.7 | 87 | 37.6 | 2 SSW | 2 | 10 SW | 42.7 | 42.5 | 42.7 | 29.857 | --- | --- | 0 | 1390 | 59.78 | 1390 | --- | --- | 0.465 | 0 | 74.2 | 47 | 52.7 | 73.8 | 0.022 | 685 | 1 | 100 |
| 1/6/2007 | 3:00Z | 42.6 | 42.7 | 42 | 81 | 37.2 | 4 SW | 2 | 13 S | 40.3 | 42.3 | 40 | 29.820 | --- | --- | 0 | 1391 | 59.82 | 1392 | --- | --- | 0.487 | 0 | 74.3 | 43 | 50.4 | 73.6 | 0 | 685 | 1 | 100 |
| 1/6/2007 | 4:00Z | 42.3 | 42.7 | 42.2 | 80 | 36.6 | 4 SSW | 2 | 13 SW | 38.9 | 40 | 42 | 29.899 | --- | --- | 0 | 1388 | 59.69 | 1389 | --- | --- | 0.473 | 0 | 76.8 | 48 | 52.6 | 76.7 | 0.022 | 687 | 1 | 100 |
| 1/6/2007 | 4:00Z | 41.8 | 41.8 | 41.6 | 80 | 36 | 6 WSW | 2 | 11 W | 38.3 | 41.4 | 39 | 29.917 | --- | --- | 0 | 1387 | 59.65 | 1389 | --- | --- | 0.485 | 0 | 75.2 | 43 | 51.2 | 74.7 | 0.022 | 685 | 1 | 100 |
| 1/6/2007 | 5:00Z | 41.4 | 41.4 | 41.4 | 78 | 35.1 | 4 SSW | 2 | 11 SW | 38.9 | 41.1 | 38.6 | 29.935 | --- | --- | 0 | 1388 | 59.69 | 1389 | --- | --- | 0.482 | 0 | 73.6 | 44 | 50.3 | 72.8 | 0.022 | 689 | 1 | 100 |
| 1/6/2007 | 5:00Z | 41.3 | 41.6 | 41.3 | 77 | 34.6 | 4 SSW | 2 | 11 SW | 38.8 | 40.9 | 38.4 | 29.923 | --- | --- | 0 | 1386 | 59.61 | 1389 | --- | --- | 0.486 | 0 | 76.1 | 43 | 52 | 75 | 0 | 690 | 1 | 100 |
| 1/6/2007 | 6:00Z | 41 | 41.3 | 41 | 80 | 35.3 | 5 S | 2.5 | 10 SE | 37.6 | 40.7 | 37.3 | 29.995 | --- | --- | 0 | 1387 | 59.65 | 1387 | --- | --- | 0.5 | 0 | 74.9 | 43 | 50.9 | 74.4 | 0.022 | 694 | 1 | 100 |
| 1/6/2007 | 6:00Z | 41.1 | 41.1 | 40.8 | 75 | 33.8 | 2 S | 2.5 | 12 SSE | 38.6 | 40.7 | 38.2 | 30.001 | --- | --- | 0 | 1386 | 59.66 | 1387 | --- | --- | 0.488 | 0 | 72.3 | 43 | 49.9 | 72.3 | 0 | 692 | 1 | 100 |
| 1/6/2007 | 7:00Z | 40.9 | 41.2 | 40.9 | 75 | 33.9 | 4 SSW | 3 | 16 SSE | 39.9 | 40.1 | 37.5 | 30.008 | --- | --- | 0 | 1383 | 59.48 | 1383 | --- | --- | 0.511 | 0 | 77.2 | 42 | 50.3 | 75.5 | 0.022 | 694 | 1 | 100 |
| 1/6/2007 | 7:00Z | 40.9 | 40.6 | 39.8 | 79 | 33.8 | 4 SE | 2 | 10 SE | 37.1 | 39.5 | 36.8 | 30.106 | --- | --- | 0 | 1384 | 59.52 | 1385 | --- | --- | 0.525 | 0 | 75.9 | 41 | 50.5 | 75.1 | 0 | 694 | 1 | 100 |
| 1/6/2007 | 8:00Z | 40.9 | 40.9 | 39.8 | 77 | 34.2 | 4 SE | 2 | 10 SE | 38.4 | 40.5 | 38.4 | 30.144 | --- | --- | 0 | 1382 | 59.43 | 1383 | --- | --- | 0.502 | 0 | 75.9 | 41 | 50.5 | 75.1 | 0.022 | 693 | 1 | 100 |
| 1/6/2007 | 9:00Z | 42.4 | 42.4 | 40.9 | 76 | 35.4 | 3 SE | 1.5 | 10 SSW | 41.1 | 42 | 40.7 | 30.15 | --- | --- | 0 | 1372 | 59 | 1378 | --- | --- | 0.471 | 0 | 75.9 | 41 | 50.5 | 75.1 | 0 | 688 | 1 | 100 |
| 1/6/2007 | 10:00Z | 42.2 | 43.1 | 42.2 | 78 | 35.8 | 4 SE | 2 | 10 SE | 39.8 | 41.9 | 39.5 | 30.163 | --- | --- | 0 | 1359 | 58.44 | 1364 | --- | --- | 0.475 | 0 | 75.9 | 40 | 50.5 | 75.1 | 0.022 | 689 | 1 | 100 |
| 1/6/2007 | 10:00Z | 42.3 | 42.5 | 42.7 | 77 | 35.6 | 5 SE | 2.5 | 12 SSE | 39.2 | 41.9 | 38.8 | 30.183 | --- | --- | 0 | 1360 | 58.49 | 1364 | --- | --- | 0.473 | 0 | 75.4 | 41 | 50.1 | 74.7 | 0 | 696 | 1 | 100 |
| 1/6/2007 | 11:00Z | 42.6 | 42.6 | 42.3 | 77 | 35.9 | 5 SE | 2.5 | 14 SSE | 39.5 | 42.2 | 39.1 | 30.197 | --- | --- | 0 | 1367 | 58.79 | 1368 | --- | --- | 0.467 | 0 | 75.2 | 41 | 49.9 | 74.5 | 0.022 | 685 | 1 | 100 |
| 1/6/2007 | 11:00Z | 42.9 | 42.9 | 42.6 | 76 | 35.9 | 6 SE | 3 | 17 SE | 39.2 | 42.6 | 39.8 | 30.209 | --- | --- | 0 | 1367 | 58.79 | 1368 | --- | --- | 0.466 | 0 | 74.9 | 42 | 50.3 | 74.3 | 0 | 688 | 1 | 100 |
| 1/6/2007 | 12:00Z | 43.8 | 43.8 | 42.9 | 75 | 36.4 | 5 SSE | 2.5 | 12 SSE | 41.1 | 43.4 | 40.6 | 30.209 | --- | --- | 0 | 1364 | 58.66 | 1366 | --- | --- | 0.442 | 0 | 72.8 | 42 | 48.4 | 71.5 | 0.022 | 694 | 1 | 100 |
| 1/6/2007 | 12:00Z | 44.3 | 44.4 | 43.8 | 73 | 36.2 | 6 S | 3 | 14 SSW | 40.9 | 43.9 | 40.5 | 30.223 | --- | --- | 0 | 1361 | 58.41 | 1361 | --- | --- | 0.411 | 0 | 71.1 | 43 | 47.5 | 69 | 0 | 695 | 1 | 100 |
| 1/6/2007 | 13:00Z | 44.8 | 44.8 | 44.3 | 74 | 37 | 5 SSE | 2.5 | 13 S | 42.1 | 44.4 | 41.7 | 30.222 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.421 | 0 | 74 | 43 | 50.1 | 73.3 | 0.023 | 691 | 1 | 100 |
| 1/6/2007 | 13:00Z | 44.7 | 44.7 | 44.3 | 74 | 36.9 | 5 SSE | 2.5 | 13 S | 41.6 | 44.4 | 41.7 | 30.222 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.421 | 0 | 74 | 43 | 50.1 | 73.3 | 0.023 | 691 | 1 | 100 |
| 1/6/2007 | 14:00Z | 44.9 | 45 | 44.9 | 76 | 37.8 | 6 SSE | 3 | 15 SE | 41.6 | 44.5 | 41.2 | 30.222 | --- | --- | 0 | 1357 | 58.36 | 1357 | --- | --- | 0.419 | 0 | 71.2 | 43 | 47.6 | 69.2 | 0.023 | 690 | 1 | 100 |
| 1/6/2007 | 14:00Z | 45 | 45 | 44.6 | 76 | 37.9 | 6 SSE | 3 | 16 SE | 41.7 | 44.6 | 41.3 | 30.229 | --- | --- | 0 | 1357 | 58.36 | 1357 | --- | --- | 0.419 | 0 | 71.9 | 43 | 48.2 | 70.3 | 0 | 684 | 1 | 100 |
| 1/6/2007 | 14:00Z | 44.9 | 44.9 | 44.8 | 77 | 38 | 5 SE | 2.5 | 17 SE | 41.2 | 44.2 | 41.2 | 30.227 | --- | --- | 0 | 1357 | 58.36 | 1357 | --- | --- | 0.419 | 0 | 72.1 | 43 | 48.2 | 70.3 | 0 | 684 | 1 | 100 |
| 1/6/2007 | 15:00Z | 44.6 | 44.6 | 44.6 | 78 | 38.2 | 7 S | 3.5 | 18 SSW | 40.7 | 44.3 | 40.4 | 30.238 | --- | --- | 0 | 1358 | 58.4 | 1359 | --- | --- | 0.425 | 0 | 70.9 | 43 | 47.3 | 68.8 | 0.023 | 694 | 1 | 100 |
| 1/6/2007 | 15:00Z | 44.5 | 44.5 | 44.5 | 79 | 38.4 | 6 SSE | 3 | 15 SSW | 40.9 | 43.9 | 40.3 | 30.233 | --- | --- | 0 | 1359 | 58.33 | 1359 | --- | --- | 0.427 | 0 | 70.9 | 43 | 47.3 | 68.8 | 0.023 | 694 | 1 | 100 |
| 1/6/2007 | 16:00Z | 44.3 | 44.5 | 44.3 | 79 | 38.2 | 5 S | 2.5 | 16 SSE | 41.5 | 44.1 | 41.3 | 30.262 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.431 | 0 | 72.3 | 43 | 48.5 | 70.9 | 0 | 687 | 1 | 100 |
| 1/6/2007 | 17:00Z | 44.3 | 44.3 | 44.3 | 79 | 38.2 | 5 S | 2.5 | 14 SSE | 41.5 | 44.1 | 41.3 | 30.262 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.431 | 0 | 73.8 | 44 | 50.5 | 73.1 | 0.023 | 691 | 1 | 99.6 |
| 1/6/2007 | 17:00Z | 44.3 | 44.3 | 44.3 | 79 | 38.2 | 5 S | 2.5 | 14 SSE | 41.5 | 44.1 | 41.3 | 30.262 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.431 | 0 | 73.8 | 44 | 50.5 | 73.1 | 0.023 | 691 | 1 | 99.6 |
| 1/6/2007 | 18:00Z | 44.5 | 44.6 | 44.4 | 79 | 38.4 | 5 SSE | 2.5 | 12 S | 41.3 | 44.3 | 41.6 | 30.264 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.427 | 0 | 71.2 | 43 | 47.6 | 69.2 | 0.023 | 688 | 1 | 100 |
| 1/6/2007 | 18:00Z | 44.5 | 44.5 | 44.3 | 78 | 38.4 | 5 SSE | 2.5 | 12 S | 41.3 | 44.3 | 41.6 | 30.264 | --- | --- | 0 | 1359 | 58.44 | 1359 | --- | --- | 0.427 | 0 | 71.2 | 43 | 47.6 | 69.2 | 0.023 | 688 | 1 | 100 |
| 1/6/2007 | 19:00Z | 44.6 | 44.7 | 44.5 | 78 | 38.2 | 5 S | 2.5 | 12 SSW | 41.9 | 44.3 | 41.6 | 30.252 | --- | --- | 0 | 1358 | 58.4 | 1359 | --- | --- | 0.425 | 0 | 70.9 | 43 | 47.3 | 68.8 | 0.023 | 694 | 1 | 100 |
| 1/6/2007 | 19:00Z | 44.6 | 44.7 | 44.5 | 78 | 38.2 | 5 S | 2.5 | 12 SSW | 41.9 | 44.3 | 41.6 | 30.252 | --- | --- | 0 | 1358 | 58.4 | 1359 | --- | --- | 0.425 | 0 | 70.9 | 43 | 47.3 | 68.8 | 0.023 | 694 | 1 | 100 |
| 1/6/2007 | 20:00Z | 44.7 | 44.8 | 44.7 | 76 | 37.8 | 5 SSE | 2.5 | 13 ESE | 42 | 44.3 | 41.6 | 30.243 | --- | --- | 0 | 1357 | 58.36 | 1357 | --- | --- | 0.423 | 0 | 68.7 | 43 | 45.3 | 65.6 | 0.023 | 692 | 1 | 100 |
| 1/6/2007 | 20:00Z | 44.6 | 44.6 | 44.6 | 76 | 37.5 | 4 SSE | 2 | 11 SE | 42.6 | 44.2 | 41.2 | 30.241 | --- | --- | 0 | 1357 | 58.36 | 1357 | --- | --- | 0.425 | 0 | 67.2 | 43 | 43.9 | 65.1 | 0 | 694 | 1 | 100 |
| 1/6/2007 | 21:00Z | 44.7 | 44.7 | 44.7 | 74 | 37.2 | 4 SSE | 2 | 11 SE | 42.7 | 44.2 | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Data, 25/25/23
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|--------|------|------|------|----|------|--------|-----|--------|------|------|------|--------|------|------|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|------|
| 1/9/2007 | 113000 | 51.2 | 51.4 | 51.2 | 78 | 44.6 | 9 S | 4.5 | 22 SSW | 47.3 | 51 | 47.1 | 29.739 | 0 | 0 | 1357 | 58.36 | 1359 | --- | --- | 0.287 | 0 | 62.9 | 48 | 42.9 | 65.8 | 0 | 694 | 1 | 100 |
| 1/9/2007 | 120000 | 51.1 | 51.1 | 51.1 | 78 | 44.5 | 8 S | 4 | 18 SSW | 47.8 | 50.9 | 47.6 | 29.669 | 0 | 0 | 1358 | 58.4 | 1359 | --- | --- | 0.289 | 0 | 69.7 | 49 | 49.7 | 68.8 | 0.026 | 695 | 1 | 100 |
| 1/9/2007 | 130000 | 51.3 | 51.4 | 51.1 | 78 | 45.1 | 8 S | 4 | 18 SSW | 46.1 | 51.1 | 47.9 | 29.639 | 0 | 0 | 1359 | 58.36 | 1359 | --- | --- | 0.285 | 0 | 69.8 | 50 | 49.7 | 68.8 | 0 | 691 | 1 | 100 |
| 1/9/2007 | 140000 | 51.4 | 51.2 | 51.8 | 78 | 44.7 | 7 S | 3.5 | 18 SSW | 46.8 | 51.1 | 47.7 | 29.609 | 0 | 0 | 1356 | 58.27 | 1357 | --- | --- | 0.285 | 0 | 69.6 | 46 | 46.4 | 66.3 | 0.026 | 695 | 1 | 100 |
| 1/9/2007 | 150000 | 51.9 | 51.9 | 51.2 | 74 | 43.9 | 10 SSE | 5 | 23 SSW | 47.5 | 51.5 | 47.1 | 29.54 | 0 | 0 | 1355 | 58.27 | 1357 | --- | --- | 0.273 | 0 | 66.2 | 46 | 44.8 | 64.2 | 0 | 695 | 1 | 100 |
| 1/9/2007 | 160000 | 51.1 | 51.3 | 51.9 | 78 | 45.1 | 8 S | 4 | 18 SSW | 46.7 | 50.8 | 46.8 | 29.588 | 0 | 0 | 1359 | 58.56 | 1356 | --- | --- | 0.282 | 0 | 65.3 | 47 | 44.5 | 63.3 | 0.027 | 694 | 1 | 100 |
| 1/9/2007 | 170000 | 50.8 | 51.3 | 50.8 | 77 | 43.8 | 17 S | 8.5 | 41 SSE | 43.5 | 50.5 | 43.3 | 29.529 | 0.04 | 0.25 | 1345 | 57.84 | 1350 | --- | --- | 0.296 | 0 | 65.1 | 47 | 44.4 | 63.1 | 0 | 690 | 1 | 100 |
| 1/9/2007 | 180000 | 49.6 | 50.8 | 49.6 | 84 | 45 | 13 S | 6.5 | 33 SW | 43.4 | 49.7 | 43.5 | 29.522 | 0.17 | 0.17 | 1353 | 58.19 | 1352 | --- | --- | 0.321 | 0 | 64.9 | 49 | 45.3 | 63.1 | 0.027 | 694 | 1 | 100 |
| 1/9/2007 | 190000 | 49.2 | 49.8 | 49.2 | 87 | 45.5 | 13 SSE | 6.5 | 28 SE | 42.9 | 49.4 | 43.1 | 29.535 | 0.05 | 0.18 | 1354 | 58.66 | 1373 | --- | --- | 0.339 | 0 | 64.8 | 50 | 45.5 | 62.9 | 0 | 690 | 1 | 100 |
| 1/9/2007 | 200000 | 47.7 | 49.2 | 47.7 | 82 | 42.5 | 12 SSW | 6.5 | 33 SW | 41.7 | 47.6 | 41.6 | 29.527 | 0.05 | 0.07 | 1358 | 59.35 | 1384 | --- | --- | 0.326 | 0 | 64.5 | 51 | 46 | 62.9 | 0.026 | 694 | 1 | 100 |
| 1/9/2007 | 210000 | 46.8 | 47.7 | 46.8 | 81 | 42.3 | 11 S | 5.5 | 30 | 40 | 45.6 | 39.0 | 29.574 | 0 | 0 | 1357 | 58.56 | 1389 | --- | --- | 0.327 | 0 | 64.4 | 52 | 46.2 | 65.1 | 0 | 694 | 1 | 100 |
| 1/9/2007 | 220000 | 44.5 | 44.5 | 44.5 | 84 | 40 | 8 S | 4 | 21 SW | 40.0 | 40.4 | 39.9 | 29.596 | 0 | 0 | 1392 | 59.86 | 1394 | --- | --- | 0.427 | 0 | 65.8 | 56 | 49.7 | 64.8 | 0.025 | 694 | 1 | 100 |
| 1/9/2007 | 230000 | 44.3 | 44.5 | 44.3 | 84 | 39 | 8 S | 4 | 13 SSW | 43.2 | 44.2 | 43.1 | 29.633 | 0 | 0 | 1396 | 60.3 | 1397 | --- | --- | 0.431 | 0 | 66.7 | 61 | 52.8 | 66.2 | 0 | 693 | 1 | 100 |
| 1/9/2007 | 240000 | 41.9 | 44.3 | 41.9 | 85 | 37.7 | 5 NE | 2.5 | 16 N | 38.7 | 41.7 | 38.5 | 29.646 | 0 | 0 | 1397 | 60.08 | 1394 | --- | --- | 0.481 | 0 | 67.9 | 58 | 52.6 | 67.4 | 0.025 | 694 | 1 | 100 |
| 1/9/2007 | 250000 | 41.9 | 41.2 | 41.9 | 85 | 37.2 | 3 NE | 1.5 | 9 ENE | 39.9 | 41.2 | 38.7 | 29.65 | 0 | 0 | 1403 | 60.34 | 1404 | --- | --- | 0.482 | 0 | 68.5 | 60 | 52.2 | 67.7 | 0 | 686 | 1 | 100 |
| 1/9/2007 | 260000 | 41.6 | 41.8 | 41.6 | 84 | 37.4 | 2 NE | 1 | 11 SE | 41.6 | 41.4 | 41.2 | 29.665 | 0 | 0 | 1404 | 60.38 | 1404 | --- | --- | 0.485 | 0 | 69.2 | 54 | 51.8 | 68.1 | 0.022 | 694 | 1 | 100 |
| 1/9/2007 | 270000 | 41.5 | 41.7 | 41.3 | 84 | 37 | 4 SE | 2 | 14 ESE | 38.8 | 41.3 | 38.9 | 29.674 | 0 | 0 | 1403 | 60.34 | 1404 | --- | --- | 0.489 | 0 | 70.1 | 53 | 52.2 | 68.7 | 0 | 690 | 1 | 100 |
| 1/9/2007 | 280000 | 41.3 | 41.1 | 41.1 | 85 | 37.1 | 4 N | 2 | 10 N | 38.8 | 38.8 | 38.6 | 29.678 | 0 | 0 | 1402 | 60.29 | 1403 | --- | --- | 0.494 | 0 | 70.1 | 52 | 51.7 | 68.6 | 0.022 | 691 | 1 | 100 |
| 1/9/2007 | 290000 | 41.1 | 41.3 | 40.8 | 82 | 35.9 | 2 NNW | 1 | 10 SSW | 40.9 | 40.7 | 40.6 | 29.692 | 0 | 0 | 1402 | 60.29 | 1403 | --- | --- | 0.5 | 0 | 70.4 | 51 | 51.4 | 68.9 | 0 | 685 | 1 | 100 |
| 1/9/2007 | 300000 | 40.6 | 41.2 | 40.6 | 79 | 34.6 | 7 S | 1.5 | 14 SSW | 35.8 | 39.9 | 35.5 | 29.696 | 0 | 0 | 1402 | 60.29 | 1403 | --- | --- | 0.521 | 0 | 70.9 | 51 | 51.9 | 68.6 | 0.022 | 693 | 1 | 100 |
| 1/9/2007 | 310000 | 40.2 | 40.6 | 40.2 | 79 | 34.2 | 3 SW | 1.5 | 9 S | 38.6 | 39.9 | 38.3 | 29.706 | 0 | 0 | 1403 | 60.34 | 1404 | --- | --- | 0.517 | 0 | 70.9 | 50 | 51.3 | 68.9 | 0 | 694 | 1 | 100 |
| 1/9/2007 | 320000 | 40.4 | 40.4 | 39.9 | 78 | 33 | 7 SW | 2 | 12 WSW | 37.3 | 39.5 | 36.6 | 29.738 | 0 | 0 | 1404 | 60.38 | 1404 | --- | --- | 0.521 | 0 | 71.1 | 50 | 51.5 | 69.7 | 0.022 | 693 | 1 | 100 |
| 1/9/2007 | 330000 | 39.4 | 41.2 | 39.4 | 77 | 32.8 | 8 SSW | 2.5 | 15 SSW | 35.8 | 39 | 34.8 | 29.753 | 0 | 0 | 1404 | 60.38 | 1404 | --- | --- | 0.533 | 0 | 71.2 | 49 | 51.5 | 69.8 | 0.022 | 693 | 1 | 100 |
| 1/9/2007 | 340000 | 38.8 | 39.4 | 38.6 | 78 | 32.5 | 4 WSW | 2 | 16 SW | 35.9 | 38.5 | 35.6 | 29.764 | 0 | 0 | 1406 | 60.47 | 1408 | --- | --- | 0.546 | 0 | 71.4 | 48 | 50.7 | 70 | 0.022 | 694 | 1 | 100 |
| 1/9/2007 | 350000 | 38.2 | 38.8 | 38.1 | 78 | 31.9 | 5 SW | 2.5 | 14 SSW | 34.4 | 37.8 | 34.1 | 29.772 | 0 | 0 | 1409 | 60.59 | 1410 | --- | --- | 0.558 | 0 | 71.9 | 47 | 50.6 | 70.7 | 0 | 690 | 1 | 100 |
| 1/9/2007 | 00000 | 37.8 | 38.2 | 37.8 | 75 | 30.6 | 6 S | 3 | 14 SSW | 33.1 | 37.4 | 32.7 | 29.773 | 0 | 0 | 1412 | 60.72 | 1412 | --- | --- | 0.567 | 0 | 71.1 | 44 | 48.1 | 69.1 | 0.021 | 691 | 1 | 100 |
| 1/9/2007 | 010000 | 37.3 | 37.7 | 37.7 | 72 | 29.6 | 6 S | 2 | 11 S | 34.2 | 36.9 | 33.8 | 29.777 | 0 | 0 | 1412 | 60.72 | 1412 | --- | --- | 0.567 | 0 | 72.6 | 43 | 48.8 | 71.3 | 0.021 | 691 | 1 | 100 |
| 1/9/2007 | 020000 | 37.1 | 37.4 | 37.1 | 72 | 28.9 | 5 SSW | 2.5 | 17 SW | 33.1 | 36.6 | 32.8 | 29.764 | 0 | 0 | 1411 | 60.68 | 1413 | --- | --- | 0.571 | 0 | 73.1 | 42 | 48.6 | 72 | 0 | 688 | 1 | 100 |
| 1/9/2007 | 030000 | 37.2 | 37.4 | 37.1 | 72 | 29 | 5 S | 3 | 14 SSE | 32.4 | 35.7 | 31.9 | 29.759 | 0 | 0 | 1409 | 60.59 | 1410 | --- | --- | 0.579 | 0 | 72.5 | 42 | 49 | 72 | 0 | 689 | 1 | 100 |
| 1/9/2007 | 040000 | 37.3 | 37.3 | 37 | 73 | 29.4 | 5 S | 2.5 | 17 SSW | 33.3 | 36.8 | 32.8 | 29.752 | 0 | 0 | 1409 | 60.59 | 1410 | --- | --- | 0.581 | 0 | 73.1 | 42 | 48.7 | 72 | 0 | 689 | 1 | 100 |
| 1/9/2007 | 050000 | 36.7 | 37.3 | 36.7 | 78 | 29.8 | 6 SSW | 3 | 17 S | 31.8 | 35.3 | 31.4 | 29.756 | 0 | 0 | 1407 | 60.51 | 1408 | --- | --- | 0.579 | 0 | 72.9 | 41 | 47.7 | 71.5 | 0.021 | 685 | 1 | 100 |
| 1/9/2007 | 060000 | 36.9 | 36.9 | 36.6 | 76 | 30 | 6 S | 3 | 15 SE | 32.1 | 36.5 | 31.7 | 29.746 | 0 | 0 | 1407 | 60.51 | 1408 | --- | --- | 0.585 | 0 | 72.4 | 40 | 46.7 | 70.7 | 0 | 690 | 1 | 100 |
| 1/9/2007 | 070000 | 36.8 | 36.9 | 36.7 | 78 | 30 | 6 S | 3 | 15 SE | 31.9 | 36.8 | 31.6 | 29.758 | 0 | 0 | 1407 | 60.51 | 1408 | --- | --- | 0.588 | 0 | 72.8 | 39 | 46.8 | 72.6 | 0.021 | 691 | 1 | 100 |
| 1/9/2007 | 080000 | 36.9 | 36.8 | 36.7 | 82 | 31.7 | 9 S | 4.5 | 22 SSE | 30.3 | 36.4 | 30.6 | 29.727 | 0 | 0 | 1401 | 60.25 | 1404 | --- | --- | 0.599 | 0 | 73.3 | 39 | 46.4 | 73.2 | 0.021 | 691 | 1 | 100 |
| 1/9/2007 | 090000 | 36.6 | 36.6 | 36.6 | 89 | 32.1 | 8 SSE | 4 | 22 SSE | 28.5 | 34.9 | 28.4 | 29.703 | 0 | 0 | 1405 | 60.42 | 1410 | --- | --- | 0.625 | 0 | 73.3 | 39 | 46.8 | 72 | 0.022 | 696 | 1 | 100 |
| 1/9/2007 | 100000 | 36.1 | 36.6 | 36.1 | 85 | 32.2 | 8 S | 4 | 22 SSE | 28.8 | 35.8 | 28.8 | 29.702 | 0 | 0 | 1405 | 60.42 | 1410 | --- | --- | 0.602 | 0 | 73.3 | 39 | 46.8 | 72.6 | 0.022 | 696 | 1 | 100 |
| 1/9/2007 | 110000 | 36.5 | 36.5 | 36.5 | 82 | 32.4 | 8 SSE | 4 | 21 SSE | 30.3 | 36.3 | 30.1 | 29.701 | 0.01 | 0 | 1402 | 60.29 | 1403 | --- | --- | 0.604 | 0 | 72.6 | 39 | 46.2 | 71 | 0.02 | 687 | 1 | 100 |
| 1/9/2007 | 120000 | 36.8 | 36.8 | 36.8 | 85 | 32.7 | 8 SSW | 4 | 21 SSE | 28.5 | 36.3 | 28.6 | 29.712 | 0 | 0 | 1399 | 60.25 | 1403 | --- | --- | 0.584 | 0 | 73.4 | 38 | 46.5 | 73.4 | 0.022 | 696 | 1 | 100 |
| 1/9/2007 | 130000 | 36.2 | 36.8 | 36.2 | 84 | 31.8 | 8 SSW | 4 | 21 SW | 30.7 | 36.6 | 30.5 | 29.717 | 0 | 0 | 1397 | 60.08 | 1399 | --- | --- | 0.588 | 0 | 69.7 | 39 | 43.6 | 67 | 0.021 | 685 | 1 | 100 |
| 1/9/2007 | 140000 | 36.2 | 36.8 | 36.2 | 84 | 31.8 | 8 SSW | 4 | 21 SW | 30.7 | 36.6 | 30.5 | 29.724 | 0 | 0 | 1397 | 60.08 | 1399 | --- | --- | 0.586 | 0 | 67 | 42 | 43.1 | 64.7 | 0 | 689 | 1 | 100 |
| 1/9/2007 | 150000 | 36.1 | 36.5 | 36.1 | 82 | 31.5 | 8 S | 4 | 21 SW | 31.2 | 36.5 | 31.2 | 29.715 | 0 | 0 | 1399 | 60.12 | 1399 | --- | --- | 0.584 | 0 | 71.4 | 40 | 43.5 | 68.2 | 0.021 | 694 | 1 | 100 |
| 1/9/2007 | 160000 | 36.8 | 36.8 | 36.5 | 84 | 32.4 | 9 SSW | 4.5 | 23 SW | 30.2 | 36.6 | 30 | 29.723 | 0 | 0 | 1397 | 60.08 | 1397 | --- | --- | 0.589 | 0 | 73 | 38 | 43.5 | 71.5 | 0 | 691 | 1 | 100 |
| 1/9/2007 | 170000 | 36.8 | 36.8 | 36.5 | 84 | 32.4 | 9 SSW | 4.5 | 23 SW | 30.2 | 36.6 | 30 | 29.723 | 0 | 0 | 1397 | 60.08 | 1397 | --- | --- | 0.589 | 0 | 73 | 38 | 43.5 | 71.5 | 0 | 691 | 1 | 100 |
| 1/9/2007 | 180000 | 36.7 | 36.8 | 36.5 | 82 | 31.7 | 7 S | 3.5 | 18 S | 31.2 | 36.4 | 30.9 | 29.73 | 0 | 0 | 1395 | 59.99 | 1397 | --- | --- | 0.589 | 0 | 67.5 | 40 | 42.3 | 65 | 0 | 678 | 1 | 99.1 |
| 1/9/2007 | 190000 | 36.5 | 36.5 | 36.5 | 82 | 31.7 | 7 S | 3.5 | 18 S | 31.2 | 36.4 | 30.9 | 29.73 | 0 | 0 | 1395 | 59.99 | 1397 | --- | --- | 0.589 | 0 | 67.5 | 40 | 42.3 | 65 | 0 | 678 | 1 | 99.1 |
| 1/9/2007 | 200000 | 36.5 | 36.5 | 36.5 | 82 | 31.7 | 7 S | 3.5 | 18 S | 31.2 | 36.4 | 30.9 | 29.73 | 0 | 0 | 1395 | 59.99 | 1397 | --- | --- | 0.589 | 0 | 67.5 | 40 | 42.3 | 65 | 0 | 678 | 1 | 99.1 |
| 1/9/2007 | 210000 | 36.7 | 37.2 | 36.9 | 79 | 31.3 | 7 S | 3.5 | 18 SW | 31.8 | 36.9 | 31.5 | 29.735 | 0 | 0 | 1391 | 59.82 | 1394 | --- | --- | 0.579 | 0 | 66.6 | 41 | 42.2 | 64.2 | 0 | 692 | 1 | 100 |
| 1/9/2007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 25253
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|--------|------|------|------|----|------|--------|-------|--------|------|------|------|---|---|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|------|
| 1/13/2007 | 23000 | 28.2 | 28.4 | 28.2 | 90 | 25.6 | 1 ESE | 0.5 | 4 ESE | 28.2 | 29 | 28 | 0 | 0 | 1390 | 59.78 | 1390 | --- | --- | 0.767 | 0 | 71.8 | 25 | 34.1 | 68.3 | 0.016 | 691 | 1 | 99.6 |
| 1/13/2007 | 23000 | 28.3 | 28.3 | 28.1 | 80 | 25.7 | 1 ESE | 0.5 | 5 ESE | 28.3 | 28.1 | 28.1 | 0 | 0 | 1390 | 59.78 | 1390 | --- | --- | 0.765 | 0 | 71.8 | 25 | 34.1 | 68.3 | 0 | 692 | 1 | 99.7 |
| 1/13/2007 | 23000 | 28.7 | 28.7 | 28.3 | 89 | 26.3 | 0.5 | 5 ESE | 0.5 | 28.7 | 28.3 | 28.3 | 0 | 0 | 1388 | 59.65 | 1387 | --- | --- | 0.766 | 0 | 72.0 | 25 | 34.3 | 68.6 | 0.016 | 696 | 1 | 100 |
| 1/13/2007 | 23000 | 28.7 | 28.8 | 28.6 | 87 | 25.3 | 2 ESE | 1 | 6 ESE | 27.3 | 28.5 | 27.7 | 0 | 0 | 1388 | 59.61 | 1387 | --- | --- | 0.756 | 0 | 71.4 | 25 | 33.7 | 67.7 | 0.017 | 691 | 1 | 100 |
| 1/13/2007 | 43000 | 28.8 | 28.8 | 28.6 | 85 | 24.9 | 1 ESE | 0.5 | 4 SE | 28.8 | 28.6 | 28.6 | 0 | 0 | 1386 | 59.61 | 1387 | --- | --- | 0.754 | 0 | 71.2 | 25 | 33.6 | 67.6 | 0.017 | 690 | 1 | 100 |
| 1/13/2007 | 43000 | 28.8 | 28.8 | 28.4 | 80 | 23.1 | 2 SSW | 1 | 4 SSW | 27.1 | 28.5 | 26.8 | 0 | 0 | 1387 | 59.65 | 1387 | --- | --- | 0.757 | 0 | 70.9 | 25 | 33.3 | 67.2 | 0 | 695 | 1 | 88.7 |
| 1/13/2007 | 50000 | 28.7 | 28.8 | 28.5 | 79 | 23 | 0 | 0 | 4 S | 28.7 | 28.4 | 28.4 | 0 | 0 | 1387 | 59.65 | 1387 | --- | --- | 0.756 | 0 | 70.6 | 25 | 33 | 66.7 | 0.017 | 697 | 1 | 100 |
| 1/13/2007 | 50000 | 28.8 | 28.8 | 28.6 | 80 | 25 | 0 | 0 | 2 SE | 28.8 | 28.5 | 28.5 | 0 | 0 | 1388 | 59.69 | 1389 | --- | --- | 0.754 | 0 | 70.4 | 25 | 32.9 | 66.5 | 0 | 699 | 1 | 100 |
| 1/13/2007 | 60000 | 29 | 29.1 | 28.8 | 79 | 23.3 | 0 | 0 | 1 S | 29 | 28.7 | 28.7 | 0 | 0 | 1388 | 59.69 | 1389 | --- | --- | 0.75 | 0 | 73.5 | 24 | 34.5 | 70.8 | 0.017 | 696 | 1 | 100 |
| 1/13/2007 | 63000 | 29.1 | 29.4 | 29 | 79 | 23.4 | 1 ESE | 0.5 | 4 ESE | 29.1 | 28.8 | 28.8 | 0 | 0 | 1384 | 59.52 | 1387 | --- | --- | 0.748 | 0 | 75.7 | 25 | 37.4 | 73.9 | 0 | 698 | 1 | 100 |
| 1/13/2007 | 70000 | 28.7 | 28.1 | 28.3 | 80 | 23.3 | 2 ESE | 1 | 5 SE | 27.3 | 28.6 | 27 | 0 | 0 | 1382 | 59.43 | 1383 | --- | --- | 0.756 | 0 | 77.2 | 23 | 36.5 | 75.7 | 0.017 | 696 | 1 | 100 |
| 1/13/2007 | 73000 | 29.2 | 29.2 | 28.7 | 80 | 23.8 | 2 ESE | 1 | 3 ESE | 27.9 | 28.9 | 27.6 | 0 | 0 | 1383 | 59.48 | 1383 | --- | --- | 0.745 | 0 | 77 | 23 | 36.3 | 75.6 | 0 | 698 | 1 | 100 |
| 1/13/2007 | 80000 | 29.1 | 29.4 | 29.1 | 82 | 24 | 2 ESE | 1 | 6 SE | 27.8 | 28.9 | 27.5 | 0 | 0 | 1382 | 59.43 | 1383 | --- | --- | 0.746 | 0 | 76.4 | 23 | 35.9 | 74.8 | 0.017 | 695 | 1 | 100 |
| 1/13/2007 | 83000 | 29 | 29.2 | 29 | 82 | 24.2 | 3 ESE | 1.5 | 5 SE | 25.9 | 28.7 | 25.6 | 0 | 0 | 1382 | 59.43 | 1382 | --- | --- | 0.745 | 0 | 76.4 | 23 | 35.8 | 74.8 | 0 | 697 | 1 | 100 |
| 1/13/2007 | 83000 | 28.8 | 29 | 28.7 | 81 | 23.7 | 4 ESE | 2 | 7 SE | 24.4 | 25.3 | 24.1 | 0 | 0 | 1382 | 59.43 | 1382 | --- | --- | 0.734 | 0 | 76.3 | 23 | 34.8 | 74.6 | 0.017 | 692 | 1 | 99.7 |
| 1/13/2007 | 93000 | 28.9 | 28.9 | 28.8 | 81 | 22.9 | 4 SE | 2 | 9 SE | 24.5 | 26.8 | 24.2 | 0 | 0 | 1382 | 59.43 | 1382 | --- | --- | 0.752 | 0 | 75.9 | 22 | 34.3 | 74 | 0 | 690 | 1 | 100 |
| 1/13/2007 | 100000 | 28.8 | 29.1 | 28.6 | 81 | 23.7 | 3 ESE | 1.5 | 10 SE | 25.7 | 28.5 | 25.4 | 0 | 0 | 1382 | 59.43 | 1382 | --- | --- | 0.754 | 0 | 76.3 | 23 | 35.8 | 74.6 | 0.017 | 698 | 1 | 100 |
| 1/13/2007 | 103000 | 29.4 | 29.4 | 28.7 | 79 | 24.4 | 2 ESE | 1 | 5 SE | 25.2 | 30.1 | 28.9 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.721 | 0 | 76.1 | 23 | 36.5 | 74.4 | 0 | 699 | 1 | 100 |
| 1/13/2007 | 110000 | 29.7 | 29.9 | 29.2 | 77 | 23.4 | 4 SE | 2 | 7 ESE | 25.4 | 29.3 | 25 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | 0.735 | 0 | 76.3 | 23 | 35.8 | 74.6 | 0.017 | 678 | 1 | 99.1 |
| 1/13/2007 | 110000 | 29.4 | 29.4 | 29.1 | 80 | 23.3 | 3 ESE | 1.5 | 6 SE | 25.7 | 30.3 | 27.4 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.717 | 0 | 74.9 | 23 | 34.6 | 72.6 | 0 | 693 | 1 | 99.1 |
| 1/13/2007 | 120000 | 30.5 | 30.5 | 30.3 | 78 | 24.5 | 3 ESE | 1.5 | 6 SE | 27.6 | 30.2 | 27.3 | 0 | 0 | 1375 | 59.13 | 1376 | --- | --- | 0.719 | 0 | 75.8 | 24 | 36.2 | 73.7 | 0.017 | 697 | 1 | 100 |
| 1/13/2007 | 123000 | 30.6 | 31 | 30.5 | 80 | 26.2 | 3 ESE | 1.5 | 6 SE | 27.7 | 30.3 | 27.7 | 0 | 0 | 1375 | 59.09 | 1375 | --- | --- | 0.707 | 0 | 74.9 | 23 | 34.6 | 72.6 | 0 | 693 | 1 | 99.1 |
| 1/13/2007 | 123000 | 31 | 31 | 30.6 | 82 | 26.1 | 2 ESE | 1 | 5 ESE | 25.9 | 30.7 | 28.6 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.708 | 0 | 75.6 | 24 | 36.2 | 73.7 | 0.017 | 693 | 1 | 99.9 |
| 1/13/2007 | 133000 | 31 | 31.1 | 30.9 | 83 | 26.4 | 2 ESE | 1 | 5 SE | 29.9 | 30.9 | 27.7 | 0 | 0 | 1371 | 59.05 | 1373 | --- | --- | 0.708 | 0 | 74.5 | 24 | 36.3 | 72.2 | 0 | 695 | 1 | 100 |
| 1/13/2007 | 140000 | 31.4 | 31.5 | 31 | 83 | 26.8 | 2 ESE | 1 | 4 SE | 30.3 | 31.3 | 30.1 | 0 | 0 | 1372 | 59 | 1373 | --- | --- | 0.7 | 0 | 74.5 | 24 | 36.4 | 72.3 | 0.017 | 699 | 1 | 100 |
| 1/13/2007 | 143000 | 31.6 | 31.6 | 31.4 | 85 | 27.6 | 1 E | 0.5 | 4 E | 31.6 | 31.4 | 31.4 | 0 | 0 | 1370 | 58.92 | 1371 | --- | --- | 0.696 | 0 | 74 | 25 | 35.9 | 71.7 | 0 | 694 | 1 | 100 |
| 1/13/2007 | 153000 | 31.4 | 31.5 | 31.2 | 86 | 27.6 | 1 ESE | 0.5 | 5 E | 31.2 | 31 | 31 | 0 | 0 | 1371 | 58.96 | 1371 | --- | --- | 0.704 | 0 | 74.3 | 25 | 37.1 | 70.9 | 0.017 | 691 | 1 | 100 |
| 1/13/2007 | 153000 | 31.4 | 31.5 | 31.4 | 88 | 28.3 | 2 NNE | 1 | 4 NE | 30.3 | 31.2 | 30.1 | 0 | 0 | 1369 | 58.97 | 1371 | --- | --- | 0.7 | 0 | 73.5 | 25 | 36.5 | 70.9 | 0.017 | 694 | 1 | 100 |
| 1/13/2007 | 170000 | 31.4 | 31.4 | 31.4 | 89 | 28.5 | 1 NNE | 0.5 | 4 NNE | 31.4 | 31.2 | 31.2 | 0 | 0 | 1370 | 58.92 | 1371 | --- | --- | 0.7 | 0 | 74.7 | 24 | 36.5 | 72.4 | 0.017 | 699 | 1 | 100 |
| 1/13/2007 | 173000 | 31.5 | 31.4 | 31.9 | 89 | 28.6 | 1 NE | 0.5 | 4 NE | 31.5 | 31.3 | 31.3 | 0 | 0 | 1371 | 58.96 | 1371 | --- | --- | 0.698 | 0 | 75 | 25 | 36.9 | 70.9 | 0 | 696 | 1 | 100 |
| 1/13/2007 | 180000 | 31.2 | 31.4 | 31.1 | 89 | 28.3 | 2 NE | 1 | 4 NNE | 30.1 | 31 | 29.9 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.704 | 0 | 75 | 25 | 36.8 | 72.9 | 0.017 | 690 | 1 | 99.4 |
| 1/13/2007 | 183000 | 31.6 | 31.6 | 31.2 | 88 | 28.3 | 1 NE | 0.5 | 4 NE | 30.3 | 31.4 | 30.3 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.696 | 0 | 74.9 | 25 | 36.8 | 74.6 | 0.017 | 695 | 1 | 100 |
| 1/13/2007 | 190000 | 31.7 | 31.7 | 31.7 | 87 | 27.9 | 2 NE | 1 | 6 ENE | 30.2 | 31.1 | 30.3 | 0 | 0 | 1370 | 58.92 | 1371 | --- | --- | 0.702 | 0 | 74.2 | 25 | 36.1 | 71.9 | 0.017 | 690 | 1 | 100 |
| 1/13/2007 | 193000 | 31 | 31.4 | 31 | 87 | 27.6 | 2 NE | 1 | 5 NE | 29.9 | 30.8 | 29.7 | 0 | 0 | 1372 | 59 | 1375 | --- | --- | 0.703 | 0 | 74 | 25 | 35.9 | 71.7 | 0 | 698 | 1 | 100 |
| 1/13/2007 | 200000 | 31.1 | 31.3 | 31.3 | 89 | 28.3 | 1 NE | 0.5 | 4 NNE | 30.3 | 31.3 | 30.3 | 0 | 0 | 1373 | 59.13 | 1375 | --- | --- | 0.706 | 0 | 74.9 | 25 | 36.4 | 73.4 | 0.016 | 698 | 1 | 100 |
| 1/13/2007 | 203000 | 30.8 | 31.1 | 30.8 | 87 | 27.4 | 2 NNE | 1 | 6 NNE | 29.7 | 30.6 | 29.5 | 0 | 0 | 1375 | 59.13 | 1375 | --- | --- | 0.708 | 0 | 73.8 | 25 | 35.8 | 71.4 | 0 | 691 | 1 | 100 |
| 1/13/2007 | 210000 | 30.9 | 31.3 | 30.9 | 89 | 28.2 | 2 NNE | 1 | 4 NNE | 29.4 | 30.4 | 29.4 | 0 | 0 | 1373 | 59.13 | 1375 | --- | --- | 0.707 | 0 | 73.7 | 25 | 35.7 | 71.7 | 0.017 | 694 | 1 | 100 |
| 1/13/2007 | 213000 | 30.5 | 30.7 | 30.4 | 87 | 27.1 | 2 NE | 1 | 5 NNE | 29.3 | 30.3 | 29.1 | 0 | 0 | 1378 | 59.26 | 1380 | --- | --- | 0.719 | 0 | 74.7 | 23 | 34.4 | 72.3 | 0 | 696 | 1 | 100 |
| 1/13/2007 | 220000 | 30.2 | 30.5 | 30.1 | 87 | 26.8 | 1 NNE | 0.5 | 4 NNE | 30.2 | 30 | 30 | 0 | 0 | 1380 | 59.35 | 1380 | --- | --- | 0.725 | 0 | 75.4 | 23 | 34.5 | 73.3 | 0.017 | 692 | 1 | 100 |
| 1/13/2007 | 223000 | 30.8 | 30.9 | 30.2 | 87 | 26.2 | 1 NNE | 0.5 | 4 NNE | 30.2 | 30.1 | 30.2 | 0 | 0 | 1380 | 59.35 | 1380 | --- | --- | 0.725 | 0 | 75.4 | 23 | 34.5 | 73.3 | 0.017 | 692 | 1 | 100 |
| 1/13/2007 | 230000 | 30.5 | 30.6 | 30.2 | 87 | 27.1 | 2 NNNV | 1 | 5 ESE | 29.3 | 30.3 | 29.1 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.713 | 0 | 75.7 | 22 | 34.1 | 73.7 | 0.017 | 697 | 1 | 100 |
| 1/13/2007 | 233000 | 29.9 | 29.9 | 29.9 | 87 | 27.2 | 2 NNNV | 1 | 5 ESE | 29.3 | 30.4 | 29.4 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.713 | 0 | 75.7 | 22 | 34.1 | 73.7 | 0.017 | 697 | 1 | 100 |
| 1/13/2007 | 23000 | 29.8 | 29.2 | 29.7 | 90 | 27.2 | 1 NNNV | 0.5 | 5 NNE | 29.8 | 29.6 | 29.6 | 0 | 0 | 1376 | 59.18 | 1378 | --- | --- | 0.739 | 0 | 75 | 23 | 34.7 | 72.7 | 0.017 | 678 | 1 | 99.1 |
| 1/14/2007 | 10000 | 29.3 | 29.3 | 29.3 | 89 | 27.3 | 2 NNNV | 0.5 | 5 NNE | 29.3 | 29.3 | 29.3 | 0 | 0 | 1376 | 59.18 | 1378 | --- | --- | 0.744 | 0 | 74.4 | 23 | 34.4 | 72.4 | 0.017 | 682 | 1 | 99.2 |
| 1/14/2007 | 10000 | 29.5 | 29.5 | 29.1 | 91 | 27.2 | 1 NNNV | 0.5 | 5 N | 29.5 | 29.3 | 29.3 | 0 | 0 | 1380 | 59.35 | 1380 | --- | --- | 0.74 | 0 | 74.5 | 23 | 34.2 | 72.1 | 0.017 | 670 | 1 | 98 |
| 1/14/2007 | 13000 | 28.7 | 28.7 | 28.7 | 91 | 26.4 | 2 NNNV | 1 | 5 NNNV | 27.3 | 28.5 | 27.1 | 0 | 0 | 1378 | 59.26 | 1380 | --- | --- | 0.756 | 0 | 74.2 | 23 | 34 | 71.7 | 0 | 679 | 1 | 99.3 |
| 1/14/2007 | 20000 | 29.1 | 29.1 | 29.1 | 87 | 27.9 | 2 NNE | 1 | 5 NNE | 27.9 | 28.6 | 27.9 | 0 | 0 | 1379 | 59.35 | 1380 | --- | --- | 0.773 | 0 | 72.3 | 24 | 34.5 | 73.4 | 0.016 | 694 | 1 | 100 |
| 1/14/2007 | 23000 | 27.7 | 27.9 | 27.7 | 93 | 25.9 | 1 E | 0.5 | 4 E | 27.7 | 27.6 | 27.6 | 0 | 0 | 1378 | 59.26 | 1380 | --- | --- | 0.777 | 0 | 72.6 | 23 | 32.7 | 69.4 | 0 | 692 | 1 | 100 |
| 1/14/2007 | 26000 | 28.3 | 28.3 | 28.3 | 92 | 27.1 | 1 E | 0.5 | 4 E | 28.3 | 28.3 | 28.3 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.783 | 0 | 72.7 | 23 | 32.8 | 70.7 | 0.017 | 693 | 1 | 100 |
| 1/14/2007 | 30000 | 28.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site 25323
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--------|--------|------|------|------|------|-------|------|--------|--------|------|------|------|-----|-----|-----|-------|-------|------|------|------|------|-------|-----|-----|------|-----|
| 12/2007 | 60000 | 40.6 | 41.4 | 40.6 | 88 | 37.3 | 4 SE | 2 | 10 SSE | 38 | 40.5 | 37.9 | --- | --- | --- | --- | 0.508 | 0 | 67.2 | 42 | 43.3 | 65 | 0.021 | 689 | 1 | 100 | |
| 12/2007 | 70000 | 40.9 | 41.1 | 40.6 | 87 | 37.3 | 4 SE | 2 | 10 ESE | 38.4 | 40.7 | 38.2 | --- | --- | --- | --- | 0.502 | 0 | 66.6 | 43 | 43.4 | 64.4 | 0 | 690 | 1 | 100 | |
| 12/2007 | 80000 | 40.9 | 41.1 | 40.9 | 87 | 37.3 | 6 SE | 2.5 | 14 SE | 37.3 | 40.7 | 37.3 | --- | --- | --- | --- | 0.502 | 0 | 66.4 | 43 | 43.2 | 64.4 | 0.021 | 689 | 1 | 100 | |
| 12/2007 | 90000 | 41.1 | 41.1 | 40.8 | 86 | 37.2 | 4 SE | 2 | 10 SSW | 38.6 | 40.9 | 38.4 | --- | --- | --- | --- | 0.488 | 0 | 67.2 | 43 | 43.9 | 65.1 | 0.021 | 693 | 1 | 100 | |
| 12/2007 | 100000 | 41.2 | 41.2 | 41.1 | 85 | 37.3 | 3 SSE | 1.5 | 12 SSW | 39.7 | 41.1 | 39.5 | --- | --- | --- | --- | 0.486 | 0 | 67.7 | 40 | 42.6 | 65.3 | 0.022 | 691 | 1 | 100 | |
| 12/2007 | 110000 | 41.8 | 41.8 | 41.2 | 85 | 37.6 | 3 SSE | 1.5 | 9 SSE | 40.4 | 41.6 | 40.2 | --- | --- | --- | --- | 0.483 | 0 | 67.2 | 42 | 43.3 | 65.1 | 0.021 | 688 | 1 | 100 | |
| 12/2007 | 120000 | 42.5 | 42.5 | 41.9 | 82 | 37.4 | 5 SE | 2.5 | 11 SE | 39.4 | 42.3 | 39.2 | --- | --- | --- | --- | 0.469 | 0 | 68 | 43 | 43.4 | 65.7 | 0 | 691 | 1 | 100 | |
| 12/2007 | 130000 | 42.6 | 42.6 | 42.1 | 81 | 37.2 | 5 SE | 2.5 | 11 SE | 39.5 | 42.3 | 39.2 | --- | --- | --- | --- | 0.462 | 0 | 69.4 | 41 | 44.7 | 67 | 0 | 689 | 1 | 100 | |
| 12/2007 | 140000 | 42.7 | 42.7 | 42.5 | 81 | 37.3 | 5 SE | 2.5 | 12 SE | 39.6 | 42.6 | 39.6 | --- | --- | --- | --- | 0.465 | 0 | 68.9 | 41 | 44.2 | 66.5 | 0.021 | 695 | 1 | 100 | |
| 12/2007 | 150000 | 43.3 | 43.3 | 42.7 | 77 | 36.6 | 5 SE | 2.5 | 12 SE | 40.4 | 43.1 | 40.1 | --- | --- | --- | --- | 0.432 | 0 | 66.4 | 39 | 40.7 | 63.7 | 0 | 697 | 1 | 100 | |
| 12/2007 | 160000 | 44.5 | 44.7 | 44.4 | 74 | 36.7 | 4 SSW | 2 | 9 SE | 41.8 | 43.6 | 41.5 | --- | --- | --- | --- | 0.444 | 0 | 67.7 | 40 | 42.6 | 65.3 | 0.022 | 691 | 1 | 100 | |
| 12/2007 | 170000 | 44.5 | 44.3 | 44.4 | 74 | 36.7 | 4 SSW | 2 | 8 SSE | 42.5 | 44.1 | 42.1 | --- | --- | --- | --- | 0.438 | 0 | 67.2 | 41 | 42.7 | 63.8 | 0 | 691 | 1 | 100 | |
| 12/2007 | 180000 | 45.5 | 45.5 | 44.5 | 71 | 36.6 | 3 SSE | 1.5 | 9 SSE | 44.6 | 46 | 44.1 | --- | --- | --- | --- | 0.427 | 0 | 66.1 | 41 | 41.7 | 63.8 | 0.022 | 686 | 1 | 100 | |
| 12/2007 | 190000 | 46.3 | 46.4 | 46.3 | 69 | 36.7 | 4 S | 2 | 10 SSW | 44.6 | 46.8 | 44.1 | --- | --- | --- | --- | 0.409 | 0 | 70.1 | 36 | 41.9 | 67.1 | 0.022 | 692 | 1 | 100 | |
| 12/2007 | 200000 | 46.4 | 47.1 | 46.7 | 66.3 | 36.3 | 4 SW | 2 | 14 SSW | 44.7 | 46.9 | 44.2 | --- | --- | --- | --- | 0.381 | 0 | 69.7 | 38 | 42.1 | 66.1 | 0 | 686 | 1 | 100 | |
| 12/2007 | 210000 | 47 | 47.2 | 46.3 | 67 | 36.6 | 4 SSW | 2 | 10 SSW | 45.4 | 48.4 | 44.8 | --- | --- | --- | --- | 0.375 | 0 | 68.5 | 39 | 42.6 | 66 | 0.023 | 695 | 1 | 100 | |
| 12/2007 | 220000 | 46.5 | 46.5 | 45.8 | 70 | 36.7 | 5 SW | 1.5 | 7 SW | 45.9 | 48.4 | 45.4 | --- | --- | --- | --- | 0.388 | 0 | 74.9 | 31 | 42.2 | 73.2 | 0 | 692 | 1 | 100 | |
| 12/2007 | 230000 | 46.5 | 46.5 | 45.5 | 70 | 37.4 | 2 W | 1 | 4 WSW | 44.5 | 44.1 | 44.1 | --- | --- | --- | --- | 0.427 | 0 | 70.2 | 34 | 40.6 | 67.1 | 0.022 | 694 | 1 | 100 | |
| 12/2007 | 240000 | 44 | 44.5 | 44 | 77 | 37.3 | 1 W | 0.5 | 3 W | 44.5 | 44.7 | 43.7 | --- | --- | --- | --- | 0.438 | 0 | 67.4 | 35 | 38.8 | 64.3 | 0 | 690 | 1 | 100 | |
| 12/2007 | 250000 | 42.9 | 44.8 | 42.7 | 81 | 37.4 | 1 NNE | 0.5 | 3 W | 42.8 | 42.6 | 42.5 | --- | --- | --- | --- | 0.463 | 0 | 67.2 | 36 | 40.3 | 64.1 | 0.021 | 693 | 1 | 100 | |
| 12/2007 | 260000 | 43 | 43.1 | 42.8 | 81 | 37.6 | 1 NNE | 0.5 | 3 NNE | 43 | 42.7 | 42.7 | --- | --- | --- | --- | 0.458 | 0 | 67.4 | 37 | 40.2 | 64.6 | 0 | 688 | 1 | 100 | |
| 12/2007 | 270000 | 43.3 | 43.3 | 42.4 | 79 | 37.2 | 1 E | 0.5 | 5 ESE | 43.3 | 43 | 43 | --- | --- | --- | --- | 0.462 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 685 | 1 | 100 | |
| 12/2007 | 280000 | 43.2 | 43.6 | 43.2 | 80 | 37.4 | 1 E | 0.5 | 4 ESE | 43.2 | 42.9 | 42.9 | --- | --- | --- | --- | 0.454 | 0 | 66.4 | 38 | 40 | 63.6 | 0 | 684 | 1 | 100 | |
| 12/2007 | 290000 | 42.9 | 43.1 | 42.7 | 79 | 36.8 | 1 NNE | 0.5 | 4 NNE | 42.9 | 42.6 | 42.6 | --- | --- | --- | --- | 0.46 | 0 | 66.7 | 38 | 40.3 | 63.9 | 0.021 | 689 | 1 | 100 | |
| 12/2007 | 300000 | 42.8 | 42.7 | 42.7 | 78 | 36.8 | 2 ENE | 1 | 5 ENE | 42.8 | 42.4 | 42.4 | --- | --- | --- | --- | 0.463 | 0 | 67 | 38 | 40.6 | 64.3 | 0 | 689 | 1 | 100 | |
| 12/2007 | 310000 | 42.7 | 43.1 | 42.7 | 77 | 36 | 2 ENE | 1 | 6 ESE | 42.7 | 42.3 | 42.3 | --- | --- | --- | --- | 0.465 | 0 | 66.2 | 40 | 41.2 | 63.9 | 0.021 | 683 | 1 | 99.9 | |
| 12/2007 | 320000 | 42.7 | 42.8 | 42.7 | 77 | 36 | 4 ESE | 2 | 10 ESE | 40.4 | 42.3 | 40 | --- | --- | --- | --- | 0.465 | 0 | 65.9 | 39 | 40.2 | 63.2 | 0 | 689 | 1 | 100 | |
| 12/2007 | 330000 | 42.1 | 42.7 | 42.1 | 79 | 36.1 | 6 SE | 3 | 11 SE | 38.2 | 41.8 | 37.9 | --- | --- | --- | --- | 0.477 | 0 | 66.4 | 39 | 40.7 | 63.7 | 0.022 | 689 | 1 | 100 | |
| 12/2007 | 340000 | 42.1 | 42.7 | 42.1 | 79 | 36.1 | 6 SE | 3 | 11 SE | 38.2 | 41.8 | 37.9 | --- | --- | --- | --- | 0.477 | 0 | 66.4 | 39 | 40.7 | 63.7 | 0.022 | 689 | 1 | 100 | |
| 12/2007 | 350000 | 41.6 | 42 | 41.6 | 80 | 35.9 | 6 SE | 3 | 13 SE | 37.6 | 41.3 | 37.3 | --- | --- | --- | --- | 0.488 | 0 | 66.2 | 39 | 40.5 | 63.1 | 0.021 | 694 | 1 | 100 | |
| 12/2007 | 360000 | 230000 | 41.6 | 41.6 | 41.6 | 81 | 36.2 | 6 SE | 3 | 11 ESE | 37.6 | 41.3 | 37.3 | --- | --- | --- | --- | 0.488 | 0 | 66.6 | 40 | 40.8 | 63.2 | 0 | 695 | 1 | 100 |
| 12/2007 | 370000 | 41.6 | 41.6 | 41.6 | 81 | 36.2 | 6 SE | 3 | 11 ESE | 37.6 | 41.3 | 37.3 | --- | --- | --- | --- | 0.488 | 0 | 66.6 | 40 | 40.8 | 63.2 | 0 | 695 | 1 | 100 | |
| 12/2007 | 380000 | 41.8 | 41.8 | 41.7 | 81 | 36.4 | 5 SE | 2 | 6 ESE | 39.4 | 41.5 | 39.1 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0 | 692 | 1 | 100 | |
| 12/2007 | 390000 | 41.8 | 41.8 | 41.7 | 81 | 36.4 | 5 SE | 2 | 6 ESE | 39.4 | 41.5 | 39.1 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0 | 692 | 1 | 100 | |
| 12/2007 | 400000 | 41.8 | 41.8 | 41.7 | 81 | 36.4 | 5 SE | 2 | 6 ESE | 39.4 | 41.5 | 39.1 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0 | 692 | 1 | 100 | |
| 12/2007 | 410000 | 41.8 | 41.8 | 41.7 | 81 | 36.4 | 5 SE | 2 | 6 ESE | 39.4 | 41.5 | 39.1 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0 | 692 | 1 | 100 | |
| 12/2007 | 420000 | 42.7 | 42.7 | 42.2 | 80 | 37 | 3 S | 1.5 | 9 SSW | 41.4 | 42.4 | 41.1 | --- | --- | --- | --- | 0.465 | 0 | 65.9 | 40 | 40.9 | 63.3 | 0 | 688 | 1 | 100 | |
| 12/2007 | 430000 | 42.7 | 42.8 | 42.7 | 81 | 37.3 | 3 S | 1.5 | 11 SSW | 41.4 | 42.4 | 41.1 | --- | --- | --- | --- | 0.465 | 0 | 65.9 | 39 | 40.2 | 63.2 | 0.021 | 684 | 1 | 100 | |
| 12/2007 | 440000 | 41.9 | 41.9 | 41.9 | 80 | 36.3 | 3 SSE | 1.5 | 7 SSE | 40.5 | 42.5 | 40.3 | --- | --- | --- | --- | 0.461 | 0 | 66.1 | 40 | 40.8 | 63.2 | 0 | 689 | 1 | 100 | |
| 12/2007 | 450000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 460000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 470000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 480000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 490000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 500000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 510000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 520000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 530000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 540000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | 1 | 7 SE | 41.8 | 41.5 | 41.3 | --- | --- | --- | --- | 0.483 | 0 | 66.6 | 39 | 40.9 | 63.9 | 0.021 | 690 | 1 | 100 | |
| 12/2007 | 550000 | 41.8 | 41.8 | 41.7 | 79 | 35.8 | 2 SE | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Phillips Site No. 25533
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----------|------|------|------|----|------|-------|-----|--------|------|------|------|--------|---|---|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|------|
| 12/23/2007 | 20:30:00 | 52.8 | 53.4 | 53.8 | 69 | 42.9 | 2 SE | 1 | 6 SE | 53.8 | 52.1 | 52.1 | 30.122 | 0 | 0 | 1272 | 54.7 | 1274 | --- | --- | 0.254 | 0 | 67.7 | 43 | 44.4 | 65.6 | 0 | 688 | 1 | 100 |
| 12/23/2007 | 21:00:00 | 52.7 | 52.9 | 52.7 | 69 | 42.8 | 3 SE | 1.5 | 7 SE | 52.7 | 52 | 52 | 30.122 | 0 | 0 | 1273 | 54.75 | 1274 | --- | --- | 0.256 | 0 | 68.9 | 43 | 45.5 | 66.8 | 0.024 | 691 | 1 | 100 |
| 12/23/2007 | 21:30:00 | 52.7 | 53.1 | 53.1 | 73 | 43.1 | 3 SE | 1.5 | 9 SE | 51.4 | 51.1 | 51 | 30.122 | 0 | 0 | 1274 | 54.8 | 1276 | --- | --- | 0.261 | 0 | 68 | 43 | 44.7 | 66 | 0 | 688 | 1 | 100 |
| 12/23/2007 | 22:00:00 | 51.5 | 50.9 | 50.9 | 75 | 43.3 | 4 SE | 2 | 9 SE | 49.5 | 50.6 | 49.6 | 30.122 | 0 | 0 | 1275 | 55 | 1280 | --- | --- | 0.284 | 0 | 69.2 | 43 | 45.7 | 67 | 0.024 | 694 | 1 | 100 |
| 12/23/2007 | 22:30:00 | 50.4 | 50.9 | 50.4 | 76 | 43.1 | 4 SE | 2 | 10 SE | 49.3 | 50.2 | 49.1 | 30.126 | 0 | 0 | 1276 | 54.98 | 1280 | --- | --- | 0.304 | 0 | 67.9 | 42 | 44 | 65.7 | 0 | 691 | 1 | 100 |
| 12/23/2007 | 23:00:00 | 48.7 | 50.4 | 48.7 | 79 | 42.5 | 5 SE | 0.5 | 10 SE | 48.7 | 48.6 | 48.6 | 30.117 | 0 | 0 | 1282 | 55.13 | 1286 | --- | --- | 0.245 | 0 | 70.2 | 44 | 47.3 | 66 | 0 | 686 | 1 | 100 |
| 12/23/2007 | 23:30:00 | 47.6 | 49.3 | 47.6 | 82 | 42.4 | 2 ESE | 1 | 6 ESE | 47.6 | 47.5 | 47.5 | 30.117 | 0 | 0 | 1287 | 55.35 | 1290 | --- | --- | 0.363 | 0 | 68.2 | 42 | 44.2 | 66 | 0 | 688 | 1 | 100 |
| 12/24/2007 | 00:00:00 | 48.1 | 48.3 | 47.4 | 81 | 42.5 | 2 ESE | 1 | 5 SE | 46.1 | 46 | 46 | 30.117 | 0 | 0 | 1291 | 55.52 | 1294 | --- | --- | 0.362 | 0 | 71.1 | 46 | 42.9 | 69.3 | 0.023 | 692 | 1 | 100 |
| 12/24/2007 | 00:30:00 | 47.8 | 48.1 | 47.5 | 80 | 41.9 | 2 ESE | 1 | 6 ESE | 47.8 | 47.7 | 47.7 | 30.113 | 0 | 0 | 1292 | 55.56 | 1296 | --- | --- | 0.358 | 0 | 71.1 | 45 | 48.7 | 69.2 | 0 | 684 | 1 | 100 |
| 12/24/2007 | 01:00:00 | 46.3 | 47.8 | 46.2 | 87 | 41.7 | 1 NE | 0.5 | 3 E | 46.3 | 46.3 | 46.3 | 30.108 | 0 | 0 | 1297 | 55.78 | 1304 | --- | --- | 0.41 | 0 | 69.7 | 45 | 47.4 | 67.6 | 0.022 | 693 | 1 | 100 |
| 12/24/2007 | 01:30:00 | 44.7 | 45.3 | 44.4 | 88 | 41.4 | 1 NE | 0.5 | 4 NE | 44.7 | 44.7 | 44.7 | 30.110 | 0 | 0 | 1307 | 56.21 | 1310 | --- | --- | 0.463 | 0 | 69.2 | 44 | 46.4 | 67.1 | 0 | 689 | 1 | 100 |
| 12/24/2007 | 02:00:00 | 43.1 | 44.7 | 43.1 | 91 | 40.7 | 1 NNE | 0.5 | 4 NNE | 43.1 | 43.1 | 43.1 | 30.094 | 0 | 0 | 1311 | 56.38 | 1315 | --- | --- | 0.466 | 0 | 69.7 | 44 | 43.8 | 67.5 | 0.021 | 689 | 1 | 100 |
| 12/24/2007 | 02:30:00 | 42.7 | 43.1 | 42.7 | 91 | 40.3 | 1 NNE | 0.5 | 4 NNE | 42.7 | 42.7 | 42.7 | 30.096 | 0 | 0 | 1316 | 56.6 | 1316 | --- | --- | 0.465 | 0 | 70.2 | 44 | 47.3 | 68 | 0 | 686 | 1 | 100 |
| 12/24/2007 | 03:00:00 | 42.4 | 42.7 | 42.3 | 92 | 40.2 | 1 NNE | 0.5 | 4 NNE | 42.4 | 42.4 | 42.4 | 30.084 | 0 | 0 | 1318 | 56.68 | 1320 | --- | --- | 0.471 | 0 | 68.4 | 41 | 43.8 | 67.1 | 0.021 | 688 | 1 | 100 |
| 12/24/2007 | 03:30:00 | 42.1 | 42.4 | 42 | 92 | 39.9 | 1 NNE | 0.5 | 3 NNE | 42.1 | 42.1 | 42.1 | 30.087 | 0 | 0 | 1320 | 56.77 | 1322 | --- | --- | 0.477 | 0 | 72.9 | 49 | 40.9 | 71.1 | 0 | 680 | 1 | 100 |
| 12/24/2007 | 04:00:00 | 41.8 | 41.8 | 41.7 | 92 | 39.6 | 1 NNE | 0.5 | 3 NNE | 41.8 | 41.8 | 41.8 | 30.067 | 0 | 0 | 1323 | 56.9 | 1325 | --- | --- | 0.483 | 0 | 69.6 | 39 | 43.5 | 67.6 | 0.021 | 692 | 1 | 100 |
| 12/24/2007 | 04:30:00 | 41.3 | 41.4 | 41.3 | 92 | 39.2 | 1 NNE | 0.5 | 3 NNE | 41.3 | 41.3 | 41.3 | 30.059 | 0 | 0 | 1324 | 56.94 | 1327 | --- | --- | 0.484 | 0 | 70.1 | 40 | 44.6 | 67.4 | 0 | 690 | 1 | 100 |
| 12/24/2007 | 05:00:00 | 40.3 | 40.4 | 40.2 | 93 | 38.4 | 1 NNE | 0.5 | 3 NNE | 40.3 | 40.3 | 40.3 | 30.044 | 0 | 0 | 1329 | 57.05 | 1327 | --- | --- | 0.515 | 0 | 70.9 | 38 | 44 | 67.8 | 0.021 | 692 | 1 | 100 |
| 12/24/2007 | 05:30:00 | 40.4 | 40.8 | 40.1 | 93 | 38.5 | 1 NNE | 0.5 | 3 NNE | 40.4 | 40.4 | 40.4 | 30.055 | 0 | 0 | 1327 | 57.07 | 1331 | --- | --- | 0.512 | 0 | 70.6 | 39 | 44.4 | 68 | 0 | 690 | 1 | 100 |
| 12/24/2007 | 06:00:00 | 40.3 | 40.4 | 40.1 | 93 | 38.4 | 1 NNE | 0.5 | 3 NNE | 39.9 | 40.1 | 39.9 | 30.022 | 0 | 0 | 1328 | 57.03 | 1329 | --- | --- | 0.519 | 0 | 68.5 | 39 | 44.7 | 68.4 | 0 | 691 | 1 | 100 |
| 12/24/2007 | 06:30:00 | 40.7 | 40.7 | 40.2 | 91 | 38.3 | 0 NNE | 0 | 2 NNE | 40.7 | 40.6 | 40.6 | 30.042 | 0 | 0 | 1328 | 57.11 | 1331 | --- | --- | 0.516 | 0 | 70.9 | 39 | 44.7 | 68.4 | 0 | 691 | 1 | 100 |
| 12/24/2007 | 07:00:00 | 40.1 | 41 | 40.1 | 92 | 38 | 2 NNE | 0 | 2 NNE | 40 | 40 | 40 | 30.026 | 0 | 0 | 1328 | 57.03 | 1329 | --- | --- | 0.521 | 0 | 70.1 | 39 | 42.6 | 68 | 0 | 692 | 1 | 100 |
| 12/24/2007 | 08:00:00 | 40.4 | 40.4 | 39.8 | 92 | 38.3 | 0 NE | 0 | 3 NE | 40.4 | 40.4 | 40.4 | 30.028 | 0 | 0 | 1331 | 57.24 | 1332 | --- | --- | 0.512 | 0 | 68.9 | 37 | 41.5 | 68.1 | 0.02 | 679 | 1 | 99.3 |
| 12/24/2007 | 08:30:00 | 40.5 | 40.5 | 40.1 | 92 | 38.4 | 2 NE | 0 | 5 N | 40.3 | 40.3 | 40.3 | 30.022 | 0 | 0 | 1328 | 56.84 | 1328 | --- | --- | 0.501 | 0 | 69.2 | 38 | 42.5 | 67.8 | 0.02 | 679 | 1 | 99.3 |
| 12/24/2007 | 09:00:00 | 42.9 | 42.9 | 40.5 | 88 | 39.6 | 1 NNE | 0.5 | 4 N | 42.9 | 42.9 | 42.9 | 30.022 | 0 | 0 | 1307 | 56.21 | 1318 | --- | --- | 0.466 | 0 | 69.4 | 38 | 42.7 | 67.6 | 0.02 | 691 | 1 | 100 |
| 12/24/2007 | 09:30:00 | 44.7 | 44.7 | 42.9 | 92 | 39.5 | 1 NNE | 0.5 | 3 NNE | 44.7 | 44.5 | 44.5 | 30.014 | 0 | 0 | 1284 | 56.22 | 1294 | --- | --- | 0.423 | 0 | 73.6 | 38 | 46.4 | 72.4 | 0 | 694 | 1 | 100 |
| 12/24/2007 | 10:00:00 | 45.6 | 45.6 | 44.6 | 88 | 39.8 | 2 NNE | 1 | 4 NNE | 45.6 | 45.4 | 45.4 | 30.009 | 0 | 0 | 1260 | 54.19 | 1273 | --- | --- | 0.404 | 0 | 73 | 39 | 46.6 | 71.7 | 0.021 | 695 | 1 | 100 |
| 12/24/2007 | 10:30:00 | 46.4 | 46.4 | 45.6 | 79 | 40.2 | 3 NNE | 1.5 | 6 NNE | 46.6 | 46.2 | 46.2 | 30.014 | 0 | 0 | 1246 | 53.54 | 1248 | --- | --- | 0.387 | 0 | 71.1 | 39 | 44.9 | 68.7 | 0 | 693 | 1 | 100 |
| 12/24/2007 | 11:00:00 | 46.7 | 46.4 | 46.4 | 76 | 39.5 | 2 NNE | 1 | 5 NNE | 46.7 | 46.4 | 46.4 | 29.993 | 0 | 0 | 1249 | 53.71 | 1262 | --- | --- | 0.381 | 0 | 69.4 | 39 | 43.4 | 66.8 | 0.021 | 689 | 1 | 100 |
| 12/24/2007 | 11:30:00 | 49.5 | 49.5 | 46.7 | 86 | 38.6 | 1 NNE | 0.5 | 4 NNE | 49.5 | 49.8 | 49.8 | 29.966 | 0 | 0 | 1256 | 54.02 | 1269 | --- | --- | 0.323 | 0 | 68.7 | 39 | 42.7 | 68.2 | 0 | 694 | 1 | 100 |
| 12/24/2007 | 12:00:00 | 51.2 | 51.4 | 49.2 | 85 | 39.8 | 2 NE | 1 | 5 NNE | 51.2 | 50.5 | 50.5 | 29.955 | 0 | 0 | 1231 | 52.47 | 1236 | --- | --- | 0.287 | 0 | 68.2 | 39 | 42.7 | 68.2 | 0.02 | 692 | 1 | 100 |
| 12/24/2007 | 12:30:00 | 52.1 | 53.1 | 51.2 | 85 | 40.7 | 2 NE | 1 | 4 NE | 52.1 | 51.3 | 51.3 | 29.935 | 0 | 0 | 1222 | 52.55 | 1227 | --- | --- | 0.289 | 0 | 68.2 | 39 | 42.3 | 65.7 | 0 | 690 | 1 | 100 |
| 12/24/2007 | 13:00:00 | 53.9 | 53.9 | 51.9 | 89 | 39.9 | 3 NE | 1 | 4 NE | 53.9 | 52.7 | 52.7 | 29.927 | 0 | 0 | 1228 | 52.8 | 1228 | --- | --- | 0.289 | 0 | 68.2 | 39 | 42.3 | 65.7 | 0 | 690 | 1 | 100 |
| 12/24/2007 | 13:30:00 | 51.1 | 51.1 | 50.3 | 86 | 39.6 | 4 S | 1 | 11 SSW | 52.4 | 52 | 51.3 | 29.936 | 0 | 0 | 1229 | 52.85 | 1246 | --- | --- | 0.288 | 0 | 68.5 | 39 | 42.6 | 66 | 0 | 694 | 1 | 100 |
| 12/24/2007 | 14:00:00 | 53.1 | 53.6 | 52.8 | 83 | 40.8 | 4 SSW | 2 | 11 SSW | 52.4 | 52.1 | 52.1 | 29.928 | 0 | 0 | 1255 | 53.97 | 1260 | --- | --- | 0.248 | 0 | 69 | 40 | 43.7 | 66.6 | 0.025 | 697 | 1 | 100 |
| 12/24/2007 | 14:30:00 | 53.9 | 53.9 | 52.9 | 83 | 40.8 | 4 SSW | 2 | 11 SSW | 53.1 | 53.1 | 53.1 | 29.947 | 0 | 0 | 1258 | 53.81 | 1268 | --- | --- | 0.241 | 0 | 69.2 | 39 | 42.3 | 66.6 | 0.023 | 689 | 1 | 100 |
| 12/24/2007 | 15:00:00 | 54.4 | 54.4 | 53.1 | 80 | 40.8 | 3 SSW | 1.5 | 6 S | 54.4 | 53.2 | 53.2 | 29.947 | 0 | 0 | 1261 | 54.23 | 1282 | --- | --- | 0.221 | 0 | 69.9 | 39 | 43.8 | 67.1 | 0.025 | 693 | 1 | 100 |
| 12/24/2007 | 15:30:00 | 53.1 | 53.9 | 53.1 | 80 | 40.8 | 4 SSW | 2 | 11 SSW | 53.4 | 53.4 | 53.4 | 29.928 | 0 | 0 | 1262 | 54.13 | 1282 | --- | --- | 0.242 | 0 | 69.2 | 39 | 43.8 | 67.1 | 0.025 | 693 | 1 | 100 |
| 12/24/2007 | 16:00:00 | 54.2 | 55.5 | 54.1 | 64 | 42.3 | 4 SSW | 2 | 14 SSW | 53.7 | 53.2 | 52.7 | 29.932 | 0 | 0 | 1246 | 53.58 | 1257 | --- | --- | 0.225 | 0 | 80.5 | 27 | 43.4 | 78.2 | 0.025 | 691 | 1 | 100 |
| 12/24/2007 | 16:30:00 | 52.9 | 54.1 | 52.8 | 68 | 42.6 | 5 S | 2.5 | 12 S | 51.6 | 52.1 | 50.8 | 29.941 | 0 | 0 | 1263 | 54.32 | 1287 | --- | --- | 0.252 | 0 | 71.6 | 33 | 41 | 68.8 | 0 | 691 | 1 | 100 |
| 12/24/2007 | 17:00:00 | 52.7 | 52.7 | 52.7 | 64 | 42.7 | 4 SSW | 2 | 15 SSW | 49.4 | 49.4 | 49.4 | 29.947 | 0 | 0 | 1249 | 53.67 | 1289 | --- | --- | 0.256 | 0 | 69.7 | 39 | 42.6 | 67.8 | 0 | 692 | 1 | 100 |
| 12/24/2007 | 17:30:00 | 53.3 | 53.3 | 52.6 | 63 | 41 | 5 S | 2.5 | 13 SSW | 52.1 | 52.3 | 51.1 | 29.947 | 0 | 0 | 1266 | 54.53 | 1289 | --- | --- | 0.244 | 0 | 65.6 | 37 | 38.6 | 62.7 | 0 | 693 | 1 | 100 |
| 12/24/2007 | 18:00:00 | 53.4 | 53.4 | 51.3 | 63 | 41 | 5 S | 2.5 | 13 SSW | 51.4 | 51.3 | 51.3 | 29.946 | 0 | 0 | 1267 | 54.43 | 1292 | --- | --- | 0.244 | 0 | 64.4 | 43 | 42.4 | 64.2 | 0 | 693 | 1 | 100 |
| 12/24/2007 | 18:30:00 | 53.1 | 53.6 | 53.1 | 61 | 40 | 8 SSW | 4 | 17 SSW | 50.2 | 52 | 49.1 | 29.967 | 0 | 0 | 1268 | 54.45 | 1266 | --- | --- | 0.248 | 0 | 67.2 | 37 | 40 | 64.7 | 0 | 696 | 1 | 100 |
| 12/24/2007 | 19:00:00 | 53.1 | 52.9 | 53.1 | 61 | 40 | 8 SSW | 3 | 14 SSW | 52.9 | 52.9 | 52.9 | 29.979 | 0 | 0 | 1269 | 54.37 | 1266 | --- | --- | 0.248 | 0 | 68.5 | 38 | 42.5 | 64.8 | 0 | 696 | 1 | 100 |
| 12/24/2007 | 19:30:00 | 52 | 53.1 | 52 | 66 | 41 | 6 S | 3 | 15 SSE | 50 | 51.2 | 49.2 | 29.939 | 0 | 0 | 1269 | 54.57 | 1271 | --- | --- | 0.271 | 0 | 67 | 38 | 40.5 | 64.3 | 0 | 696 | 1 | 100 |
| 12/24/2007 | 20:00:00 | 50.5 | 52 | 50.5 | 72 | 41.8 | 6 SW | 3 | 15 SSW | 48.3 | 50.1 | 49.2 | 30.002 | 0 | 0 | 1275 | 54.83 | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 25253
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----------|------|------|------|----|------|-------|-----|--------|------|------|------|-----|-----|-----|--------|---|---|------|-------|------|-----|-----|-----|--------|---|------|----|------|------|-------|-----|---|------|
| 12/27/2007 | 11:00:00 | 44.1 | 44.1 | 44.3 | 75 | 36.7 | 2 NE | 1 | 4 NE | 44.1 | 43.7 | 43.7 | --- | --- | --- | 0.0379 | 0 | 0 | 1249 | 53.71 | 1255 | --- | --- | --- | 0.0435 | 0 | 73.3 | 32 | 41.6 | 71.4 | 0.02 | 695 | 1 | 100 |
| 12/27/2007 | 11:30:00 | 46.6 | 46.6 | 44.2 | 67 | 36.2 | 3 N | 1.5 | 7 NE | 45.9 | 46 | 45.3 | --- | --- | --- | 0.0375 | 0 | 0 | 1258 | 54.1 | 1260 | --- | --- | --- | 0.0383 | 0 | 72.8 | 32 | 41.2 | 70.9 | 0 | 693 | 1 | 100 |
| 12/27/2007 | 12:00:00 | 48.3 | 48.3 | 46.8 | 61 | 36.1 | 3 NE | 1.5 | 9 NE | 47.7 | 47.3 | 46.3 | --- | --- | --- | 0.0367 | 0 | 0 | 1269 | 53.76 | 1259 | --- | --- | --- | 0.0388 | 0 | 73 | 32 | 42.2 | 71 | 0.02 | 698 | 1 | 100 |
| 12/27/2007 | 12:30:00 | 48.3 | 48.3 | 46.8 | 61 | 36.1 | 3 NW | 1.5 | 8 NNW | 48.3 | 47.8 | 47.3 | --- | --- | --- | 0.0363 | 0 | 0 | 1240 | 53.33 | 1243 | --- | --- | --- | 0.0338 | 0 | 72.4 | 32 | 40 | 69.6 | 0 | 699 | 1 | 100 |
| 12/27/2007 | 13:00:00 | 50.8 | 50.8 | 48.8 | 52 | 33.8 | 2 NNW | 1.5 | 5 NNW | 50.8 | 49.6 | 49.6 | --- | --- | --- | 0.0355 | 0 | 0 | 1233 | 53.03 | 1241 | --- | --- | --- | 0.0296 | 0 | 71.4 | 31 | 39.2 | 68.4 | 0.023 | 695 | 1 | 100 |
| 12/27/2007 | 13:30:00 | 51.4 | 51.4 | 51.4 | 54 | 35.2 | 2 NE | 1.5 | 6 NE | 47.5 | 46.8 | 46.8 | --- | --- | --- | 0.0345 | 0 | 0 | 1260 | 55.05 | 1264 | --- | --- | --- | 0.0283 | 0 | 74.6 | 27 | 33 | 72.5 | 0.024 | 697 | 1 | 100 |
| 12/27/2007 | 14:00:00 | 51.4 | 51.5 | 51.2 | 54 | 35.3 | 3 NE | 1.5 | 5 NE | 51.2 | 50.2 | 50 | --- | --- | --- | 0.0341 | 0 | 0 | 1224 | 52.64 | 1227 | --- | --- | --- | 0.0283 | 0 | 72.4 | 32 | 40.9 | 69.9 | 0.023 | 695 | 1 | 100 |
| 12/27/2007 | 14:30:00 | 51.1 | 51.5 | 51 | 47 | 31.6 | 3 NE | 1.5 | 9 NNW | 50.9 | 49.7 | 49.5 | --- | --- | --- | 0.0345 | 0 | 0 | 1229 | 52.95 | 1229 | --- | --- | --- | 0.029 | 0 | 72.8 | 32 | 41.2 | 70.6 | 0 | 696 | 1 | 100 |
| 12/27/2007 | 15:00:00 | 51.7 | 51.7 | 51 | 49 | 33.1 | 3 NE | 1.5 | 7 NE | 51.6 | 50.2 | 50.1 | --- | --- | --- | 0.0337 | 0 | 0 | 1229 | 52.85 | 1230 | --- | --- | --- | 0.0277 | 0 | 72.3 | 32 | 40 | 69.8 | 0.024 | 700 | 1 | 100 |
| 12/27/2007 | 15:30:00 | 52.3 | 52.5 | 51.6 | 47 | 32.6 | 3 NW | 1.5 | 6 NNW | 52.2 | 50.6 | 50.5 | --- | --- | --- | 0.0327 | 0 | 0 | 1226 | 52.72 | 1227 | --- | --- | --- | 0.0265 | 0 | 72.2 | 32 | 40.4 | 69.3 | 0 | 697 | 1 | 100 |
| 12/27/2007 | 16:00:00 | 51.5 | 52.8 | 51.3 | 34 | 34.9 | 2 NE | 1 | 4 NNW | 51.5 | 50.1 | 50.1 | --- | --- | --- | 0.0327 | 0 | 0 | 1227 | 52.77 | 1228 | --- | --- | --- | 0.0281 | 0 | 70.8 | 19 | 46.9 | 92.4 | 0.024 | 697 | 1 | 100 |
| 12/27/2007 | 16:30:00 | 49.8 | 51.9 | 49.8 | 60 | 36.5 | 3 NE | 1.5 | 6 NE | 49.5 | 49 | 48.7 | --- | --- | --- | 0.0327 | 0 | 0 | 1242 | 53.41 | 1262 | --- | --- | --- | 0.0317 | 0 | 83.7 | 23 | 42 | 81 | 0 | 689 | 1 | 100 |
| 12/27/2007 | 17:00:00 | 48.1 | 48.9 | 48.1 | 65 | 36.9 | 3 NE | 1.5 | 6 NE | 47.5 | 46.8 | 46.8 | --- | --- | --- | 0.0315 | 0 | 0 | 1260 | 55.05 | 1264 | --- | --- | --- | 0.0283 | 0 | 74.6 | 27 | 33 | 72.5 | 0.024 | 697 | 1 | 100 |
| 12/27/2007 | 17:30:00 | 47.4 | 48.1 | 47.4 | 67 | 37 | 3 NE | 1.5 | 5 NE | 46.7 | 46.8 | 46.1 | --- | --- | --- | 0.0343 | 0 | 0 | 1301 | 55.95 | 1306 | --- | --- | --- | 0.037 | 0 | 71.1 | 30 | 38.1 | 67.8 | 0 | 692 | 1 | 100 |
| 12/27/2007 | 18:00:00 | 46 | 47.4 | 46 | 68 | 36.4 | 2 NE | 1 | 4 NE | 46 | 45.5 | 45.5 | --- | --- | --- | 0.0343 | 0 | 0 | 1310 | 56.14 | 1313 | --- | --- | --- | 0.0408 | 0 | 70.4 | 27 | 38.3 | 67 | 0.023 | 690 | 1 | 100 |
| 12/27/2007 | 18:30:00 | 45.4 | 46.1 | 45.4 | 69 | 35.8 | 3 NE | 1.5 | 5 ENE | 44.5 | 44.9 | 44.8 | --- | --- | --- | 0.0444 | 0 | 0 | 1317 | 56.64 | 1320 | --- | --- | --- | 0.0408 | 0 | 70.2 | 31 | 38.1 | 66.8 | 0.023 | 690 | 1 | 100 |
| 12/27/2007 | 19:00:00 | 44.6 | 45.5 | 44.6 | 71 | 35.8 | 3 NE | 1.5 | 5 ENE | 43.6 | 44.1 | 43.1 | --- | --- | --- | 0.0448 | 0 | 0 | 1320 | 56.74 | 1322 | --- | --- | --- | 0.0425 | 0 | 69.2 | 33 | 38.9 | 65.9 | 0.022 | 692 | 1 | 100 |
| 12/27/2007 | 19:30:00 | 44.6 | 44.7 | 44.1 | 37 | 32.7 | 3 NE | 1.5 | 6 NE | 43.5 | 44 | 44 | --- | --- | --- | 0.035 | 0 | 0 | 1324 | 56.94 | 1325 | --- | --- | --- | 0.0427 | 0 | 69.4 | 32 | 38.6 | 66 | 0 | 688 | 1 | 100 |
| 12/27/2007 | 20:00:00 | 44.1 | 44.5 | 44.1 | 68 | 34.2 | 3 NE | 1.5 | 6 NE | 43 | 43.5 | 42.4 | --- | --- | --- | 0.0359 | 0 | 0 | 1325 | 56.98 | 1325 | --- | --- | --- | 0.0435 | 0 | 69.9 | 32 | 38.7 | 66.5 | 0.022 | 692 | 1 | 100 |
| 12/27/2007 | 20:30:00 | 43.6 | 44.2 | 43.5 | 72 | 35.2 | 4 NE | 2 | 7 NE | 41.1 | 43.1 | 41 | --- | --- | --- | 0.0471 | 0 | 0 | 1327 | 57.07 | 1328 | --- | --- | --- | 0.0446 | 0 | 70.1 | 33 | 39.6 | 66.8 | 0 | 692 | 1 | 100 |
| 12/27/2007 | 21:00:00 | 43 | 43.8 | 43 | 73 | 34.9 | 4 NE | 2 | 9 NNW | 40.8 | 42.5 | 40.3 | --- | --- | --- | 0.0666 | 0 | 0 | 1331 | 57.24 | 1332 | --- | --- | --- | 0.0458 | 0 | 70.8 | 33 | 40.1 | 67.5 | 0.022 | 687 | 1 | 100 |
| 12/27/2007 | 21:30:00 | 42.4 | 43.1 | 42.3 | 76 | 34 | 3 NE | 1.5 | 5 ENE | 41.1 | 42 | 40.7 | --- | --- | --- | 0.0359 | 0 | 0 | 1338 | 57.41 | 1338 | --- | --- | --- | 0.0471 | 0 | 70.6 | 33 | 40.1 | 67.5 | 0 | 691 | 1 | 100 |
| 12/27/2007 | 22:00:00 | 42.3 | 42.3 | 42.3 | 74 | 34.6 | 3 NE | 1.5 | 6 NE | 41.1 | 41.9 | 40.6 | --- | --- | --- | 0.0376 | 0 | 0 | 1338 | 57.54 | 1339 | --- | --- | --- | 0.0473 | 0 | 70.9 | 33 | 40.2 | 67.9 | 0.022 | 689 | 1 | 100 |
| 12/27/2007 | 22:30:00 | 41.8 | 42.3 | 41.8 | 74 | 34.1 | 2 NE | 1 | 4 NE | 41.8 | 41.4 | 41.4 | --- | --- | --- | 0.0383 | 0 | 0 | 1341 | 57.67 | 1345 | --- | --- | --- | 0.0483 | 0 | 70.9 | 33 | 40.3 | 67.9 | 0 | 687 | 1 | 100 |
| 12/27/2007 | 23:00:00 | 41.3 | 41.8 | 41.3 | 74 | 33.6 | 1 NE | 0.5 | 1.3 NE | 40.9 | 40.9 | 40.9 | --- | --- | --- | 0.038 | 0 | 0 | 1346 | 58.09 | 1348 | --- | --- | --- | 0.0484 | 0 | 71.1 | 33 | 40.2 | 67.1 | 0.021 | 673 | 1 | 98.4 |
| 12/27/2007 | 23:30:00 | 41.1 | 41.3 | 41.1 | 76 | 34.1 | 2 NE | 1 | 4 NE | 41.1 | 40.7 | 40.6 | --- | --- | --- | 0.039 | 0 | 0 | 1350 | 58.06 | 1352 | --- | --- | --- | 0.0498 | 0 | 70.7 | 33 | 40.2 | 67.6 | 0 | 675 | 1 | 98.7 |
| 12/28/2007 | 00:00:00 | 40.6 | 41.1 | 40.6 | 77 | 34 | 1 NE | 0.5 | 3 NE | 40.6 | 40.2 | 40.2 | --- | --- | --- | 0.039 | 0 | 0 | 1350 | 58.06 | 1354 | --- | --- | --- | 0.0508 | 0 | 70.9 | 33 | 40.3 | 67.9 | 0.021 | 686 | 1 | 99.4 |
| 12/28/2007 | 00:30:00 | 39.7 | 39.7 | 38.7 | 85 | 34.6 | 1 NE | 0.5 | 2 NE | 38.7 | 38.5 | 38.5 | --- | --- | --- | 0.0393 | 0 | 0 | 1363 | 58.62 | 1364 | --- | --- | --- | 0.0545 | 0 | 71.9 | 33 | 41.2 | 69.3 | 0.021 | 680 | 1 | 99.4 |
| 12/28/2007 | 01:00:00 | 37.9 | 38.4 | 37.8 | 88 | 34.7 | 0 NE | 0 | 1 NE | 37.9 | 37.8 | 37.8 | --- | --- | --- | 0.0393 | 0 | 0 | 1368 | 58.83 | 1369 | --- | --- | --- | 0.0585 | 0 | 71.2 | 32 | 39.8 | 68.2 | 0.02 | 677 | 1 | 99 |
| 12/28/2007 | 01:30:00 | 37.2 | 37.9 | 37.2 | 89 | 34.3 | 0 NE | 0 | 3 NE | 37.2 | 37.1 | 37.1 | --- | --- | --- | 0.0397 | 0 | 0 | 1372 | 59 | 1373 | --- | --- | --- | 0.0579 | 0 | 71.9 | 32 | 40.4 | 69.2 | 0 | 679 | 1 | 99.3 |
| 12/28/2007 | 02:00:00 | 36.8 | 37.3 | 36.7 | 89 | 33.9 | 2 N | 1 | 4 NE | 36.2 | 36.7 | 36.1 | --- | --- | --- | 0.0396 | 0 | 0 | 1370 | 58.92 | 1371 | --- | --- | --- | 0.0588 | 0 | 72.1 | 32 | 40.4 | 69.5 | 0.02 | 692 | 1 | 100 |
| 12/28/2007 | 02:30:00 | 36.2 | 36.3 | 36.3 | 89 | 33.4 | 0 NE | 0 | 2 N | 36.2 | 36.3 | 36.3 | --- | --- | --- | 0.0396 | 0 | 0 | 1371 | 59.1 | 1372 | --- | --- | --- | 0.059 | 0 | 71.8 | 32 | 40.2 | 69.2 | 0 | 700 | 1 | 100 |
| 12/28/2007 | 03:00:00 | 36.2 | 36.2 | 35.9 | 89 | 33.4 | 0 NE | 0 | 2 N | 36 | 35.9 | 35.9 | --- | --- | --- | 0.0399 | 0 | 0 | 1376 | 59.18 | 1378 | --- | --- | --- | 0.0604 | 0 | 72.1 | 32 | 40.4 | 69.5 | 0.019 | 692 | 1 | 100 |
| 12/28/2007 | 03:30:00 | 36.6 | 36.6 | 36 | 88 | 33.4 | 2 NE | 1 | 5 NNE | 36.5 | 36.5 | 35.9 | --- | --- | --- | 0.0393 | 0 | 0 | 1374 | 59.09 | 1378 | --- | --- | --- | 0.0592 | 0 | 72.3 | 32 | 40.8 | 69.8 | 0 | 690 | 1 | 100 |
| 12/28/2007 | 04:00:00 | 36.1 | 36.1 | 35.6 | 86 | 33.6 | 2 NE | 1 | 5 NE | 35.6 | 35.6 | 35.6 | --- | --- | --- | 0.0393 | 0 | 0 | 1375 | 59.13 | 1378 | --- | --- | --- | 0.0613 | 0 | 72.4 | 31 | 40 | 69.8 | 0 | 689 | 1 | 100 |
| 12/28/2007 | 04:30:00 | 35.7 | 35.7 | 35.4 | 91 | 33.3 | 2 NNE | 1 | 5 NNE | 35.5 | 35.6 | 34.9 | --- | --- | --- | 0.0393 | 0 | 0 | 1375 | 59.13 | 1380 | --- | --- | --- | 0.0613 | 0 | 72.4 | 31 | 40 | 69.8 | 0 | 689 | 1 | 100 |
| 12/28/2007 | 05:00:00 | 35.7 | 35.7 | 35.4 | 91 | 33.3 | 2 NNE | 1 | 5 NNE | 35.5 | 35.6 | 34.9 | --- | --- | --- | 0.0393 | 0 | 0 | 1375 | 59.13 | 1380 | --- | --- | --- | 0.0613 | 0 | 72.4 | 31 | 40 | 69.8 | 0 | 689 | 1 | 100 |
| 12/28/2007 | 05:30:00 | 35 | 35.6 | 35 | 88 | 31.8 | 1 N | 0.5 | 2 N | 35 | 34.9 | 34.9 | --- | --- | --- | 0.0384 | 0 | 0 | 1375 | 59.13 | 1380 | --- | --- | --- | 0.0625 | 0 | 72.3 | 31 | 40 | 69.7 | 0 | 693 | 1 | 100 |
| 12/28/2007 | 06:00:00 | 34.5 | 35 | 34.4 | 90 | 31.9 | 0 N | 0 | 3 N | 34.5 | 34.4 | 34.4 | --- | --- | --- | 0.0393 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | --- | 0.0625 | 0 | 72.8 | 31 | 40.4 | 70.5 | 0.019 | 697 | 1 | 100 |
| 12/28/2007 | 06:30:00 | 34.5 | 34.5 | 33.8 | 91 | 31.8 | 1 N | 0.5 | 3 NE | 34.5 | 34.5 | 34.5 | --- | --- | --- | 0.0393 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | --- | 0.0625 | 0 | 72.8 | 31 | 40.4 | 70.5 | 0.019 | 697 | 1 | 100 |
| 12/28/2007 | 07:00:00 | 34.4 | 34.4 | 33.8 | 90 | 31.8 | 0 N | 0 | 2 N | 34.4 | 34.2 | 34.2 | --- | --- | --- | 0.0393 | 0 | 0 | 1384 | 59.52 | 1387 | --- | --- | --- | 0.0637 | 0 | 72.6 | 30 | 39.4 | 70.1 | 0.019 | 695 | 1 | 100 |
| 12/28/2007 | 07:30:00 | 34.4 | 34.4 | 33.8 | 90 | 31.8 | 0 N | 0 | 2 N | 34.4 | 34.2 | 34.2 | --- | --- | --- | 0.0393 | 0 | 0 | 1384 | 59.52 | 1387 | --- | --- | --- | 0.0637 | 0 | 72.6 | 30 | 39.4 | 70.1 | 0.019 | 695 | 1 | 100 |
| 12/28/2007 | 08:00:00 | 34.5 | 34.5 | 33.2 | 88 | 33.3 | 1 N | 0.5 | 2 N | 34.5 | 34.4 | 34.4 | --- | --- | --- | 0.0393 | 0 | 0 | 1383 | 59.41 | 1389 | --- | --- | --- | 0.0594 | 0 | 73 | 30 | 39.7 | 70.7 | 0.019 | 697 | 1 | 100 |
| 12/28/2007 | 08:30:00 | 34.5 | 34.5 | 33.2 | 88 | 33.3 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philips Site No. 252533
600 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|-------|------|------|------|-------|------|--------|-----|---------|------|------|-------|-----|--------|------|------|------|-------|------|-----|-----|-------|---|------|----|------|------|-------|-----|---|------|
| 1/31/2007 | 13000 | 38 | 38.2 | 37.7 | 93 | 36.2 | 0 N | 0 | 2 N | 38 | 38 | 38 | --- | 29.979 | 0 | 0 | 1373 | 59.05 | 1375 | --- | --- | 0.563 | 0 | 72.1 | 32 | 40.6 | 69.5 | 0 | 697 | 1 | 100 |
| 1/31/2007 | 2000 | 37.4 | 38 | 37.3 | 93 | 35.6 | 1 NNE | 0.5 | 4 NNE | 37.4 | 37.4 | 37.4 | --- | 29.983 | 0 | 0 | 1374 | 59.09 | 1375 | --- | --- | 0.575 | 0 | 71.1 | 31 | 39.2 | 68.4 | 0.02 | 694 | 1 | 100 |
| 1/31/2007 | 2000 | 36.6 | 37 | 36.8 | 94 | 34.1 | 1 NNE | 0.5 | 3 NNE | 36.6 | 36.6 | 36.6 | --- | 29.983 | 0 | 0 | 1375 | 59.08 | 1375 | --- | --- | 0.582 | 0 | 71.2 | 31 | 39 | 68 | 0 | 693 | 1 | 100 |
| 1/31/2007 | 2000 | 36.2 | 36.3 | 34.7 | 0 NNE | 0 | 2 NNE | 0 | 2 NNE | 36.5 | 36.5 | 36.5 | --- | 29.984 | 0 | 0 | 1376 | 59.3 | 1375 | --- | --- | 0.594 | 0 | 71.9 | 31 | 39 | 69.1 | 0.02 | 695 | 1 | 100 |
| 1/31/2007 | 3300 | 36.3 | 36.5 | 35.8 | 94 | 34.7 | 1 NNE | 0.5 | 4 NNE | 36.3 | 36.3 | 36.3 | --- | 29.974 | 0 | 0 | 1380 | 59.35 | 1380 | --- | --- | 0.598 | 0 | 71.8 | 31 | 39.5 | 68.9 | 0 | 697 | 1 | 100 |
| 1/31/2007 | 4000 | 36.2 | 36.2 | 35.6 | 94 | 34.8 | 1 NNE | 0.5 | 3 NNE | 36.2 | 36.2 | 36.2 | --- | 29.977 | 0.02 | 0.02 | 1377 | 59.22 | 1376 | --- | --- | 0.621 | 0 | 67.7 | 32 | 37.5 | 64.4 | 0 | 692 | 1 | 100 |
| 1/31/2007 | 4300 | 36.7 | 35.7 | 35.4 | 94 | 34.1 | 1 NE | 0.5 | 4 NNE | 36.7 | 35.7 | 35.7 | --- | 29.966 | 0 | 0 | 1378 | 59.26 | 1380 | --- | --- | 0.61 | 0 | 70.9 | 31 | 38.7 | 67.7 | 0 | 689 | 1 | 100 |
| 1/31/2007 | 5000 | 36.7 | 35.8 | 35.6 | 95 | 34.4 | 1 NE | 0.5 | 3 NE | 36.7 | 35.7 | 35.7 | --- | 29.978 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.61 | 0 | 70.8 | 31 | 38.5 | 67.3 | 0.019 | 695 | 1 | 100 |
| 1/31/2007 | 5300 | 36.7 | 35.7 | 35.4 | 95 | 34.4 | 1 NE | 0.5 | 3 NNE | 36.7 | 35.7 | 35.7 | --- | 29.978 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.61 | 0 | 70.2 | 31 | 38.1 | 66.8 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 6000 | 36.8 | 35.8 | 35.4 | 94 | 34.2 | 1 NE | 0.5 | 3 NNE | 36.8 | 35.8 | 35.8 | --- | 29.971 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | 0.608 | 0 | 69.6 | 31 | 37.6 | 66.1 | 0.019 | 692 | 1 | 100 |
| 1/31/2007 | 6300 | 36.4 | 35.4 | 35.4 | 94 | 33.8 | 1 NE | 0.5 | 3 NE | 36.4 | 35.4 | 35.4 | --- | 29.974 | 0 | 0 | 1380 | 59.35 | 1380 | --- | --- | 0.617 | 0 | 69.4 | 32 | 36.6 | 66 | 0 | 693 | 1 | 100 |
| 1/31/2007 | 7000 | 36.5 | 35.6 | 35.4 | 95 | 34.2 | 1 NE | 0.5 | 4 NE | 36.5 | 35.5 | 35.5 | --- | 29.982 | 0 | 0 | 1382 | 59.43 | 1382 | --- | --- | 0.615 | 0 | 68.7 | 32 | 37.6 | 65.5 | 0.019 | 669 | 1 | 97.9 |
| 1/31/2007 | 7300 | 36.2 | 36.2 | 35.2 | 94 | 33.6 | 1 NE | 0.5 | 4 NE | 36.2 | 35.2 | 35.2 | --- | 29.982 | 0 | 0 | 1383 | 59.26 | 1380 | --- | --- | 0.621 | 0 | 67.7 | 32 | 37.5 | 64.4 | 0 | 692 | 1 | 100 |
| 1/31/2007 | 8000 | 36.4 | 35.4 | 35.1 | 95 | 34.1 | 1 NE | 0.5 | 4 NE | 36.4 | 35.4 | 35.4 | --- | 29.984 | 0 | 0 | 1377 | 59.22 | 1378 | --- | --- | 0.617 | 0 | 68 | 31 | 36.2 | 64.5 | 0.019 | 683 | 1 | 97.8 |
| 1/31/2007 | 8300 | 36 | 36 | 35.2 | 94 | 34.4 | 1 NNE | 0.5 | 4 NNE | 36 | 36 | 36 | --- | 29.979 | 0 | 0 | 1379 | 59.13 | 1376 | --- | --- | 0.604 | 0 | 69.2 | 32 | 36.1 | 65.8 | 0 | 692 | 1 | 100 |
| 1/31/2007 | 9000 | 37.5 | 37.5 | 36.1 | 92 | 35.4 | 2 NE | 1 | 6 NE | 37 | 37.4 | 36.9 | --- | 29.972 | 0 | 0 | 1357 | 58.36 | 1366 | --- | --- | 0.573 | 0 | 72.1 | 31 | 39.8 | 69.4 | 0.019 | 695 | 1 | 100 |
| 1/31/2007 | 9300 | 36.8 | 36.8 | 37.5 | 89 | 35.8 | 2 NE | 1 | 5 NE | 36.8 | 36.8 | 38.3 | --- | 29.97 | 0 | 0 | 1338 | 57.54 | 1348 | --- | --- | 0.546 | 0 | 72.8 | 31 | 40.4 | 70.5 | 0 | 692 | 1 | 100 |
| 1/31/2007 | 10000 | 38.8 | 42 | 41.8 | 89 | 38 | 2 NE | 1 | 6 NE | 38.5 | 39 | 39.3 | --- | 29.97 | 0 | 0 | 1324 | 56.94 | 1324 | --- | --- | 0.525 | 0 | 72.1 | 32 | 40.6 | 69.5 | 0.02 | 693 | 1 | 100 |
| 1/31/2007 | 10300 | 41.8 | 41.8 | 39.7 | 83 | 36.6 | 2 NE | 1 | 4 NNE | 41.3 | 41.2 | 41.1 | --- | 29.971 | 0 | 0 | 1307 | 56.21 | 1315 | --- | --- | 0.492 | 0 | 69.7 | 32 | 38.5 | 66.3 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 11000 | 41.5 | 42.2 | 41.1 | 81 | 36.1 | 2 NE | 1 | 4 NE | 41.5 | 41.2 | 41.1 | --- | 29.975 | 0 | 0 | 1325 | 56.69 | 1329 | --- | --- | 0.49 | 0 | 68 | 32 | 37.5 | 64.8 | 0.02 | 699 | 1 | 100 |
| 1/31/2007 | 11300 | 43.8 | 43.8 | 41.3 | 76 | 36.7 | 2 NE | 1 | 4 NNE | 43.8 | 43.4 | 43.4 | --- | 29.958 | 0 | 0 | 1295 | 55.69 | 1297 | --- | --- | 0.442 | 0 | 67.2 | 34 | 37.9 | 64 | 0 | 692 | 1 | 100 |
| 1/31/2007 | 12000 | 44 | 44 | 43.8 | 74 | 36.2 | 2 NNE | 1 | 4 NNE | 44 | 43.8 | 43.8 | --- | 29.953 | 0 | 0 | 1286 | 55.31 | 1282 | --- | --- | 0.438 | 0 | 66.9 | 34 | 37.6 | 63.7 | 0.021 | 691 | 1 | 100 |
| 1/31/2007 | 12300 | 45.1 | 45.2 | 43.9 | 72 | 36.6 | 3 NNNW | 1.5 | 6 NNNW | 44.1 | 44.6 | 43.6 | --- | 29.953 | 0 | 0 | 1285 | 55.26 | 1288 | --- | --- | 0.445 | 0 | 66.9 | 34 | 38.3 | 63.8 | 0.02 | 696 | 1 | 100 |
| 1/31/2007 | 13000 | 46.6 | 46.6 | 45.4 | 64 | 34.9 | 4 NNNW | 2 | 9 NNNW | 44.7 | 44.9 | 44.9 | --- | 29.939 | 0 | 0 | 1285 | 55.26 | 1288 | --- | --- | 0.445 | 0 | 67.4 | 35 | 38 | 64.3 | 0.02 | 696 | 1 | 100 |
| 1/31/2007 | 13300 | 46.4 | 46.4 | 45.4 | 64 | 34.9 | 4 NNNW | 2 | 9 NNNW | 44.7 | 45.7 | 45.8 | --- | 29.938 | 0 | 0 | 1285 | 55.69 | 1287 | --- | --- | 0.387 | 0 | 67.5 | 36 | 38.5 | 64.8 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 14000 | 47.5 | 47.6 | 46.4 | 60 | 34.3 | 3 NNNW | 1.5 | 6 NW | 46.8 | 46.7 | 46 | --- | 29.913 | 0 | 0 | 1289 | 55.43 | 1296 | --- | --- | 0.395 | 0 | 67.7 | 34 | 38.3 | 64.6 | 0.023 | 696 | 1 | 100 |
| 1/31/2007 | 14300 | 47.7 | 46.3 | 47.5 | 59 | 34.1 | 3 NNNW | 1.5 | 9 NW | 47.1 | 46.8 | 46.3 | --- | 29.927 | 0 | 0 | 1277 | 54.92 | 1281 | --- | --- | 0.36 | 0 | 68.5 | 36 | 39 | 65.4 | 0 | 698 | 1 | 100 |
| 1/31/2007 | 15000 | 47.7 | 47.7 | 47.3 | 58 | 33.8 | 5 NNNW | 2.5 | 10 NNNW | 45.5 | 46.8 | 44.6 | --- | 29.905 | 0 | 0 | 1293 | 55.61 | 1299 | --- | --- | 0.36 | 0 | 70.1 | 34 | 40.4 | 66.9 | 0.023 | 696 | 1 | 100 |
| 1/31/2007 | 15300 | 47.4 | 47.7 | 47.4 | 60 | 34.2 | 5 N | 2.5 | 11 N | 45.2 | 46.6 | 44.4 | --- | 29.905 | 0 | 0 | 1325 | 56.98 | 1303 | --- | --- | 0.407 | 0 | 70.1 | 22 | 48.6 | 70.5 | 0 | 695 | 1 | 100 |
| 1/31/2007 | 16000 | 46.3 | 47.4 | 46.3 | 63 | 34.4 | 7 NNNW | 3.5 | 14 NW | 42.8 | 45.6 | 43.1 | --- | 29.904 | 0 | 0 | 1309 | 56.28 | 1318 | --- | --- | 0.36 | 0 | 66.1 | 19 | 47.2 | 63 | 0.024 | 690 | 1 | 100 |
| 1/31/2007 | 16300 | 46.3 | 45.6 | 45.6 | 69 | 36.1 | 7 NNNW | 3.5 | 13 NNNW | 42.2 | 45.2 | 41.5 | --- | 29.903 | 0 | 0 | 1326 | 56.98 | 1332 | --- | --- | 0.402 | 0 | 84.9 | 23 | 48.3 | 82.1 | 0 | 697 | 1 | 100 |
| 1/31/2007 | 17000 | 45 | 45 | 45 | 72 | 36.5 | 4 NNNW | 2 | 10 N | 43.1 | 44.5 | 42.4 | --- | 29.905 | 0 | 0 | 1344 | 57.8 | 1354 | --- | --- | 0.417 | 0 | 74.1 | 27 | 48.2 | 82.4 | 0.04 | 694 | 1 | 100 |
| 1/31/2007 | 17300 | 44.8 | 45 | 44.7 | 73 | 36.7 | 4 N | 2 | 9 NNNW | 42.9 | 44.4 | 42.5 | --- | 29.914 | 0 | 0 | 1356 | 58.32 | 1359 | --- | --- | 0.421 | 0 | 70.8 | 31 | 38.5 | 67.3 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 18000 | 43.6 | 44.8 | 43.8 | 81 | 36.3 | 3 NNE | 1.5 | 10 NNE | 43.6 | 43.8 | 43.8 | --- | 29.921 | 0 | 0 | 1359 | 58.32 | 1361 | --- | --- | 0.421 | 0 | 70.8 | 31 | 38.5 | 67.3 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 18300 | 43.1 | 43.6 | 43.1 | 83 | 36.3 | 3 NNE | 1.5 | 7 NNE | 43.9 | 42.9 | 41.7 | --- | 29.922 | 0 | 0 | 1303 | 58.62 | 1366 | --- | --- | 0.426 | 0 | 66.2 | 34 | 37 | 63 | 0 | 697 | 1 | 100 |
| 1/31/2007 | 19000 | 42.5 | 43.1 | 42.4 | 84 | 36 | 2 NNE | 1 | 5 NE | 42.5 | 42.5 | 42.3 | --- | 29.931 | 0 | 0 | 1368 | 58.83 | 1369 | --- | --- | 0.429 | 0 | 64.6 | 34 | 36.6 | 61.3 | 0.022 | 690 | 1 | 100 |
| 1/31/2007 | 19300 | 42.5 | 42.5 | 42.5 | 84 | 36 | 2 NNE | 1 | 6 NNE | 42.5 | 42.5 | 42.4 | --- | 29.934 | 0 | 0 | 1369 | 58.82 | 1369 | --- | --- | 0.429 | 0 | 64.6 | 34 | 36.6 | 61.3 | 0.022 | 690 | 1 | 100 |
| 1/31/2007 | 20000 | 42.4 | 42.4 | 42 | 82 | 36.9 | 4 NNE | 2 | 6 NNE | 39.6 | 41.7 | 39.3 | --- | 29.94 | 0 | 0 | 1371 | 58.96 | 1371 | --- | --- | 0.479 | 0 | 62.1 | 34 | 33.4 | 58.8 | 0.022 | 697 | 1 | 100 |
| 1/31/2007 | 20300 | 41.2 | 41.2 | 41.2 | 82 | 36.9 | 4 NNE | 2 | 6 NNE | 39.6 | 41.7 | 39.3 | --- | 29.94 | 0 | 0 | 1371 | 58.96 | 1371 | --- | --- | 0.479 | 0 | 62.1 | 34 | 33.4 | 58.8 | 0.022 | 697 | 1 | 100 |
| 1/31/2007 | 21000 | 40.7 | 41.1 | 40.6 | 85 | 36.5 | 3 NNE | 1.5 | 4 NE | 39.2 | 40.5 | 39 | --- | 29.936 | 0 | 0 | 1375 | 59.13 | 1378 | --- | --- | 0.506 | 0 | 60.2 | 34 | 31.7 | 57 | 0.022 | 694 | 1 | 100 |
| 1/31/2007 | 21300 | 40.8 | 41.1 | 40.7 | 84 | 36.3 | 3 NNE | 1.5 | 7 NE | 39.3 | 40.6 | 39.1 | --- | 29.949 | 0 | 0 | 1376 | 59.18 | 1378 | --- | --- | 0.504 | 0 | 59.6 | 37 | 33.3 | 56.7 | 0 | 688 | 1 | 100 |
| 1/31/2007 | 22000 | 40.4 | 40.8 | 40.3 | 85 | 36.2 | 3 NNE | 1.5 | 4 NE | 40.2 | 40.5 | 39.45 | --- | 29.945 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | 0.52 | 0 | 60.9 | 37 | 35.8 | 62.9 | 0.021 | 694 | 1 | 100 |
| 1/31/2007 | 22300 | 40.8 | 40.8 | 40.6 | 81 | 35.4 | 3 NNE | 1.5 | 6 NNE | 39.3 | 40.5 | 39 | --- | 29.943 | 0 | 0 | 1379 | 59.3 | 1380 | --- | --- | 0.504 | 0 | 65.3 | 35 | 36.9 | 62.1 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 23000 | 39.4 | 39.4 | 38 | 84 | 34.8 | 4 NNE | 2 | 6 NNE | 39.4 | 38 | 37.7 | --- | 29.948 | 0 | 0 | 1349 | 58.3 | 1380 | --- | --- | 0.548 | 0 | 64.9 | 37 | 36.4 | 61.7 | 0.02 | 698 | 1 | 100 |
| 1/31/2007 | 23300 | 39.3 | 40 | 39.3 | 83 | 34.6 | 4 NNE | 2 | 7 NE | 36.5 | 39.1 | 36.3 | --- | 29.953 | 0 | 0 | 1381 | 59.39 | 1386 | --- | --- | 0.535 | 0 | 65.3 | 35 | 36.9 | 62.1 | 0 | 694 | 1 | 100 |
| 1/31/2007 | 24000 | 39.1 | 39.1 | 38.9 | 83 | 34.6 | 4 NNE | 2 | 7 NE | 36.5 | 39.1 | 36.3 | --- | 29.953 | 0 | 0 | 1381 | 59.39 | 1386 | --- | --- | 0.535 | 0 | 65.3 | 35 | 36.9 | 62.1 | 0 | 694 | 1 | 100 |
| 2/1/2007 | 0300 | 39 | 39.7 | 39 | 85 | 34.9 | 4 NNE | 2 | 9 NE | 36.2 | 38.8 | 36 | --- | 29.959 | | | | | | | | | | | | | | | | | |

APPENDIX F
WEATHER MONITORING DATA
Census/Philippine Sta No. 25253
500 Westlake Ave N
Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|----------|------|------|------|----|------|-----|-----|-----|-----|------|------|------|--------|--------|------|------|-------|-------|------|-----|-----|-------|-------|------|------|----|------|------|-------|-----|-----|------|
| 2/3/2007 | 16:00:00 | 42.7 | 42.7 | 42.6 | 90 | 40 | 2 | ESE | 1 | 6 | ESE | 42.7 | 42.7 | 42.7 | 30.198 | 0 | 0 | 1536 | 66.06 | 1538 | --- | --- | --- | 0.465 | 0 | 67 | 34 | 37.7 | 63.8 | 0.024 | 688 | 1 | 100 |
| 2/3/2007 | 17:00:00 | 43 | 43 | 42.7 | 90 | 40.3 | 5 | ESE | 2.5 | 11 | ESE | 40 | 43 | 40 | 30.191 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | --- | 0.468 | 0 | 65.8 | 34 | 36.6 | 62.6 | 0 | 686 | 1 | 100 |
| 2/3/2007 | 17:30:00 | 43.3 | 43.3 | 43 | 43 | 43 | 43 | NE | 2 | 9 | NE | 41.1 | 43.3 | 41.1 | 30.19 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | --- | 0.462 | 0 | 66.2 | 34 | 37.2 | 63.0 | 0.025 | 691 | 1 | 100 |
| 2/3/2007 | 17:30:00 | 43.3 | 43.3 | 43.3 | 89 | 40.5 | 3 | ESE | 1.5 | 7 | E | 42.3 | 43.5 | 42.3 | 30.197 | 0 | 0 | 1540 | 66.23 | 1540 | --- | --- | --- | 0.448 | 0 | 67.2 | 34 | 37.4 | 63.4 | 0 | 692 | 1 | 100 |
| 2/3/2007 | 18:00:00 | 43.8 | 43.8 | 43.5 | 89 | 40.8 | 2 | E | 1 | 5 | E | 43.8 | 43.8 | 43.5 | 30.2 | 0 | 0 | 1540 | 66.23 | 1540 | --- | --- | --- | 0.442 | 0 | 65.9 | 35 | 37.5 | 62.8 | 0.025 | 690 | 1 | 100 |
| 2/3/2007 | 18:00:00 | 44.1 | 44.2 | 43.8 | 89 | 41.1 | 2 | NE | 1 | 5 | NE | 44.1 | 44.2 | 44.2 | 30.201 | 0 | 0 | 1540 | 66.23 | 1540 | --- | --- | --- | 0.455 | 0 | 66.6 | 34 | 37.3 | 63.0 | 0 | 688 | 1 | 100 |
| 2/3/2007 | 19:00:00 | 43.8 | 44.1 | 43.7 | 91 | 41.3 | 1 | N | 0.5 | 4 | N | 43.8 | 43.9 | 43.9 | 30.201 | 0 | 0 | 1542 | 66.31 | 1542 | --- | --- | --- | 0.442 | 0 | 67.2 | 35 | 38 | 64.1 | 0.025 | 693 | 1 | 100 |
| 2/3/2007 | 19:30:00 | 44.4 | 44.4 | 43.9 | 90 | 41.7 | 2 | E | 1 | 7 | E | 44.4 | 44.5 | 44.5 | 30.187 | 0 | 0 | 1542 | 66.31 | 1542 | --- | --- | --- | 0.429 | 0 | 65.9 | 35 | 37.5 | 62.8 | 0 | 684 | 1 | 100 |
| 2/3/2007 | 20:00:00 | 44.5 | 44.6 | 44.3 | 89 | 41.5 | 3 | ESE | 1.5 | 9 | ESE | 43.5 | 44.6 | 43.6 | 30.187 | 0 | 0 | 1542 | 66.31 | 1542 | --- | --- | --- | 0.437 | 0 | 66.7 | 35 | 38.2 | 63.6 | 0.025 | 691 | 1 | 100 |
| 2/3/2007 | 20:00:00 | 44.2 | 44.6 | 44.2 | 90 | 41.6 | 1 | E | 0.5 | 3 | E | 44.2 | 44.3 | 44.3 | 30.2 | 0 | 0 | 1540 | 66.23 | 1542 | --- | --- | --- | 0.423 | 0 | 66.9 | 36 | 39.1 | 63.9 | 0 | 693 | 1 | 100 |
| 2/3/2007 | 21:00:00 | 44.5 | 44.6 | 44.2 | 90 | 41.7 | 2 | NNW | 1 | 6 | SE | 44.5 | 44.6 | 44.6 | 30.198 | 0.01 | 0.04 | 1535 | 66.06 | 1535 | --- | --- | --- | 0.407 | 0 | 66.1 | 35 | 37.6 | 63.0 | 0 | 693 | 1 | 100 |
| 2/3/2007 | 21:30:00 | 44.8 | 44.9 | 44.5 | 89 | 41.8 | 3 | ESE | 1.5 | 7 | ESE | 43.8 | 44.9 | 43.9 | 30.201 | 0 | 0 | 1535 | 66.01 | 1535 | --- | --- | --- | 0.421 | 0 | 66.9 | 35 | 38.3 | 63.8 | 0 | 690 | 1 | 100 |
| 2/3/2007 | 22:00:00 | 44.5 | 44.8 | 44.8 | 90 | 42 | 1 | ESE | 0.5 | 5 | ESE | 44.8 | 44.9 | 44.9 | 30.206 | 0 | 0 | 1535 | 66.06 | 1538 | --- | --- | --- | 0.421 | 0 | 66.9 | 37 | 38.9 | 63.1 | 0.025 | 689 | 1 | 100 |
| 2/3/2007 | 22:30:00 | 44.9 | 45 | 44.8 | 90 | 42.1 | 1 | ESE | 0.5 | 5 | ESE | 44.9 | 45 | 45 | 30.211 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | --- | 0.419 | 0 | 66.4 | 36 | 38 | 63.4 | 0 | 693 | 1 | 100 |
| 2/3/2007 | 23:00:00 | 44.8 | 44.9 | 44.7 | 90 | 42 | 1 | ESE | 0.5 | 3 | ESE | 44.8 | 44.9 | 44.9 | 30.214 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | --- | 0.421 | 0 | 67.2 | 36 | 39.3 | 64.2 | 0.025 | 689 | 1 | 100 |
| 2/3/2007 | 23:30:00 | 44.1 | 44.9 | 44.1 | 92 | 41.9 | 1 | NNE | 0.5 | 4 | N | 44.1 | 44.2 | 44.2 | 30.214 | 0 | 0 | 1538 | 66.14 | 1538 | --- | --- | --- | 0.435 | 0 | 66.9 | 38 | 38.2 | 62.9 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 00:00:00 | 44.2 | 44.3 | 44.1 | 92 | 42 | 2 | NNE | 1 | 6 | N | 44.2 | 44.3 | 44.3 | 30.222 | 0 | 0 | 1539 | 66.19 | 1540 | --- | --- | --- | 0.433 | 0 | 66.9 | 36 | 39.1 | 63.9 | 0.025 | 697 | 1 | 100 |
| 2/4/2007 | 03:00:00 | 44.4 | 44.5 | 44.2 | 92 | 42.2 | 1 | N | 0.5 | 5 | N | 44.4 | 44.5 | 44.5 | 30.227 | 0 | 0 | 1541 | 66.27 | 1542 | --- | --- | --- | 0.429 | 0 | 66.7 | 38 | 40.3 | 63.9 | 0 | 692 | 1 | 100 |
| 2/4/2007 | 1:00:00 | 44 | 44.5 | 44 | 93 | 42.1 | 1 | NNW | 0.5 | 3 | NNW | 44 | 44.2 | 44.2 | 30.223 | 0.01 | 0.04 | 1544 | 66.4 | 1545 | --- | --- | --- | 0.438 | 0 | 66.2 | 38 | 38.4 | 63.2 | 0.025 | 692 | 1 | 100 |
| 2/4/2007 | 1:30:00 | 44.4 | 44.6 | 94 | 42 | 1 | NNW | 0.5 | 3 | NNW | 43.6 | 43.7 | 43.7 | 30.225 | 0.01 | 0.04 | 1545 | 66.53 | 1547 | --- | --- | --- | 0.446 | 0 | 67.2 | 37 | 40 | 64.4 | 0 | 693 | 1 | 100 | |
| 2/4/2007 | 2:00:00 | 43.4 | 43.6 | 43.4 | 95 | 42.1 | 1 | NNW | 0.5 | 3 | NNW | 43.4 | 43.5 | 43.5 | 30.223 | 0.01 | 0.04 | 1550 | 66.66 | 1552 | --- | --- | --- | 0.445 | 0 | 65.8 | 37 | 38.8 | 62.9 | 0.025 | 693 | 1 | 100 |
| 2/4/2007 | 2:30:00 | 43.5 | 43.4 | 43.4 | 96 | 42.4 | 0 | NNW | 0.5 | 3 | NNW | 43.5 | 43.7 | 43.7 | 30.225 | 0.01 | 0.04 | 1550 | 66.79 | 1554 | --- | --- | --- | 0.448 | 0 | 66.6 | 37 | 39.5 | 63.7 | 0 | 698 | 1 | 100 |
| 2/4/2007 | 3:00:00 | 43.4 | 43.4 | 43.4 | 97 | 42.6 | 1 | NNW | 0.5 | 3 | NNW | 43.4 | 43.6 | 43.6 | 30.222 | 0 | 0 | 1555 | 66.87 | 1556 | --- | --- | --- | 0.445 | 0 | 67.2 | 38 | 40.2 | 64.5 | 0.025 | 700 | 1 | 100 |
| 2/4/2007 | 3:30:00 | 43.4 | 43.4 | 43.2 | 97 | 42.5 | 0 | NNW | 0.5 | 2 | NNW | 43.3 | 43.5 | 43.5 | 30.223 | 0.01 | 0.04 | 1557 | 66.98 | 1559 | --- | --- | --- | 0.452 | 0 | 65.9 | 37 | 38.9 | 63 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 4:00:00 | 43.3 | 43.3 | 43.3 | 97 | 42.5 | 0 | NNW | 1 | 3 | NNW | 43.3 | 43.5 | 43.5 | 30.208 | 0 | 0 | 1561 | 67.13 | 1563 | --- | --- | --- | 0.462 | 0 | 66.9 | 37 | 38.8 | 63.4 | 0.025 | 695 | 1 | 100 |
| 2/4/2007 | 4:30:00 | 43.5 | 43.6 | 43.3 | 97 | 42.7 | 1 | NNW | 0.5 | 3 | NNW | 43.5 | 43.7 | 43.7 | 30.216 | 0 | 0 | 1564 | 67.26 | 1566 | --- | --- | --- | 0.448 | 0 | 66.7 | 39 | 40.9 | 64.1 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 5:00:00 | 43.5 | 43.6 | 43.4 | 97 | 42.7 | 0 | NNW | 0.5 | 2 | NNW | 43.5 | 43.7 | 43.7 | 30.211 | 0 | 0 | 1569 | 67.48 | 1570 | --- | --- | --- | 0.448 | 0 | 66.2 | 38 | 38.4 | 63.4 | 0.025 | 692 | 1 | 100 |
| 2/4/2007 | 5:30:00 | 43.6 | 43.7 | 43.5 | 97 | 42.8 | 1 | NNW | 0.5 | 2 | NNW | 43.6 | 43.8 | 43.8 | 30.202 | 0 | 0 | 1571 | 67.56 | 1573 | --- | --- | --- | 0.446 | 0 | 65.9 | 39 | 40.2 | 63.5 | 0.025 | 698 | 1 | 100 |
| 2/4/2007 | 6:00:00 | 43.6 | 43.7 | 43.5 | 97 | 42.8 | 1 | NNW | 0.5 | 2 | NNW | 43.6 | 43.8 | 43.8 | 30.189 | 0 | 0 | 1572 | 67.6 | 1577 | --- | --- | --- | 0.446 | 0 | 67.2 | 38 | 40.7 | 64.2 | 0.025 | 695 | 1 | 100 |
| 2/4/2007 | 7:00:00 | 43.6 | 43.7 | 43.6 | 93 | 43.1 | 1 | NNW | 0.5 | 3 | NNW | 43.6 | 43.9 | 43.9 | 30.189 | 0 | 0 | 1572 | 67.6 | 1577 | --- | --- | --- | 0.446 | 0 | 67.2 | 38 | 40.7 | 64.2 | 0.025 | 695 | 1 | 100 |
| 2/4/2007 | 7:30:00 | 43.9 | 43.9 | 43.6 | 94 | 43.4 | 2 | N | 1 | 5 | N | 43.9 | 44.2 | 44.2 | 30.189 | 0 | 0 | 1573 | 67.65 | 1578 | --- | --- | --- | 0.44 | 0 | 65.9 | 39 | 40.4 | 63.8 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 8:00:00 | 44 | 44 | 43.8 | 98 | 43.5 | 2 | N | 1 | 5 | N | 44 | 44.3 | 44.3 | 30.172 | 0.02 | 0.25 | 1574 | 67.69 | 1575 | --- | --- | --- | 0.438 | 0 | 66.9 | 38 | 40 | 64.2 | 0.025 | 695 | 1 | 100 |
| 2/4/2007 | 8:30:00 | 44.2 | 44.3 | 44.3 | 98 | 43.5 | 1 | N | 0.5 | 5 | N | 44.2 | 44.3 | 44.3 | 30.175 | 0.01 | 0.25 | 1575 | 67.74 | 1577 | --- | --- | --- | 0.443 | 0 | 67.2 | 39 | 41.8 | 64.8 | 0 | 697 | 1 | 100 |
| 2/4/2007 | 9:00:00 | 44.4 | 44.4 | 44.3 | 98 | 43.9 | 1 | NE | 0.5 | 3 | NE | 44.4 | 44.7 | 44.7 | 30.177 | 0 | 0 | 1578 | 67.86 | 1579 | --- | --- | --- | 0.429 | 0 | 66.4 | 38 | 40 | 64.6 | 0.025 | 696 | 1 | 100 |
| 2/4/2007 | 9:30:00 | 44.9 | 45 | 44.6 | 94 | 44.4 | 1 | NE | 0.5 | 2 | NE | 44.9 | 45.2 | 45.2 | 30.176 | 0 | 0 | 1580 | 67.95 | 1580 | --- | --- | --- | 0.419 | 0 | 67.4 | 39 | 41.6 | 64.8 | 0 | 696 | 1 | 100 |
| 2/4/2007 | 10:00:00 | 45.6 | 45.6 | 45.6 | 94 | 45.1 | 0 | NE | 0.5 | 2 | NE | 45.6 | 45.6 | 45.6 | 30.182 | 0 | 0 | 1582 | 67.95 | 1584 | --- | --- | --- | 0.425 | 0 | 66.9 | 40 | 42.5 | 64.5 | 0.025 | 699 | 1 | 100 |
| 2/4/2007 | 10:30:00 | 46.1 | 46.1 | 45.6 | 98 | 45.6 | 0 | NE | 0.5 | 2 | NE | 46.1 | 46.5 | 46.5 | 30.19 | 0 | 0 | 1583 | 68.08 | 1584 | --- | --- | --- | 0.394 | 0 | 66.7 | 40 | 41.6 | 64.2 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 11:00:00 | 46.1 | 46.1 | 46.1 | 98 | 45.7 | 0 | NE | 0.5 | 2 | NE | 46.1 | 46.5 | 46.5 | 30.187 | 0 | 0 | 1585 | 68.21 | 1587 | --- | --- | --- | 0.435 | 0 | 66.7 | 40 | 41.6 | 64.2 | 0 | 694 | 1 | 100 |
| 2/4/2007 | 11:30:00 | 47.4 | 47.4 | 47 | 97 | 46.6 | 1 | WNW | 0.5 | 3 | WNW | 47.4 | 47.8 | 47.8 | 30.18 | 0 | 0 | 1590 | 68.38 | 1591 | --- | --- | --- | 0.367 | 0 | 65.8 | 39 | 40.1 | 63.1 | 0 | 687 | 1 | 100 |
| 2/4/2007 | 12:00:00 | 48.2 | 48.2 | 47.5 | 96 | 47.1 | 1 | WNW | 0.5 | 4 | WNW | 48.2 | 48.7 | 48.7 | 30.18 | 0 | 0 | 1592 | 68.46 | 1593 | --- | --- | --- | 0.35 | 0 | 65.3 | 39 | 39.7 | 62.6 | 0.027 | 692 | 1 | 100 |
| 2/4/2007 | 12:30:00 | 48.1 | 48.1 | 48 | 97 | 47.3 | 3 | NE | 1.5 | 5 | N | 48.1 | 48.3 | 48.3 | 30.177 | 0.01 | 0.04 | 1593 | 68.56 | 1597 | --- | --- | --- | 0.352 | 0 | 64.2 | 39 | 40.2 | 63.2 | 0.029 | 697 | 1 | 100 |
| 2/4/2007 | 13:00:00 | 49.2 | 49.2 | 48.1 | 95 | 47.8 | 1 | SSW | 0.5 | 3 | SSW | 49.2 | 49.7 | 49.7 | 30.163 | 0 | 0 | 1545 | 66.44 | 1550 | --- | --- | --- | 0.329 | 0 | 66.4 | 40 | 41.3 | 63.8 | 0.027 | 693 | 1 | 99.9 |
| 2/4/2007 | 13:30:00 | 50.2 | 50.2 | 49.2 | 94 | 48.2 | 0 | SSW | 0.5 | 3 | SSW | 50.2 | 50.6 | 50.6 | 30.166 | 0 | 0 | 1549 | 67.14 | 1554 | --- | --- | --- | 0.328 | 0 | 66.9 | 40 | 41.6 | 64.2 | 0.025 | 696 | 1 | 100 |
| 2/4/2007 | 14:00:00 | 50.8 | 50.8 | 50.2 | 93 | 48.8 | 2 | N | 1 | 5 | N | 50.8 | 51.1 | 51.1 | 30.165 | 0 | 0 | 1559 | 67.05 | 1565 | --- | --- | --- | 0.326 | 0 | 66.4 | 39 | 40.7 | 63.7 | 0.028 | 696 | 1 | 100 |
| 2/4/2007 | 14:30:00 | 50.9 | 50.9 | 50.9 | 93 | 48.9 | 0 | N | 0.5 | 3 | N | 50.9 | 51 | | | | | | | | | | | | | | | | | | | | |

APPENDIX F
 WEATHER MONITORING DATA
 ConocoPhillips Site No. 255303
 600 Westlake Ave N
 Seattle, Washington

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|----------|------|------|------|------|------|-------|-----|-------|------|------|------|--------|------|------|-----|-----|-----|-----|-----|-------|-------|------|----|------|------|---|-----|---|------|
| 2/7/2007 | 6:30:00 | 47 | 48.3 | 47 | 97 | 46.2 | 1 N | 0.5 | 4 N | 47 | 47.4 | 47.4 | 29.708 | 0 | 0 | --- | --- | --- | --- | --- | 0.375 | 0 | 66.9 | 51 | 48.2 | 65.6 | 0 | 698 | 1 | 100 |
| 2/7/2007 | 7:00:00 | 47.4 | 47.7 | 47 | 97 | 46.6 | 1 N | 0.5 | 3 N | 47.4 | 47.8 | 47.8 | 29.699 | 0 | 0 | --- | --- | --- | --- | --- | 0.367 | 0 | 67.2 | 48 | 46.8 | 65.6 | 0 | 694 | 1 | 100 |
| 2/7/2007 | 7:30:00 | 47.6 | 47.6 | 47.2 | 98 | 47.1 | 1 NNE | 0.5 | 4 NNE | 47.6 | 48.1 | 48.1 | 29.702 | 0.03 | 0.61 | --- | --- | --- | --- | --- | 0.363 | 0 | 67.5 | 48 | 47.7 | 66 | 0 | 682 | 1 | 99.7 |
| 2/7/2007 | 8:00:00 | 55.4 | 47.7 | 99 | 55.1 | 0 | 0 | 0 | 0 | 55.4 | 55.8 | 55.8 | 29.699 | 0 | 0 | --- | --- | --- | --- | --- | 0.2 | 0 | 67.5 | 49 | 47.7 | 66 | 0 | 694 | 1 | 100 |
| 2/7/2007 | 8:30:00 | 58 | 58 | 55.4 | 98 | 57.4 | 0 | 0 | 0 | 58 | 58.4 | 58.4 | 29.696 | 0 | 0 | --- | --- | --- | --- | --- | 0.146 | 0 | 66.7 | 49 | 46.9 | 65.1 | 0 | 699 | 1 | 100 |
| 2/7/2007 | 9:00:00 | 59 | 59 | 58 | 95 | 57.6 | 0 | 0 | 0 | 59 | 59.4 | 59.4 | 29.672 | 0 | 0 | --- | --- | --- | --- | --- | 0.125 | 0 | 66.1 | 49 | 46.4 | 64.4 | 0 | 694 | 1 | 100 |
| 2/7/2007 | 9:30:00 | 59.8 | 59 | 59 | 87 | 55.9 | 0 | 0 | 0 | 59.8 | 60 | 60 | 29.67 | 0 | 0 | --- | --- | --- | --- | --- | 0.108 | 0 | 65.8 | 49 | 46.1 | 64.1 | 0 | 696 | 1 | 100 |
| 2/7/2007 | 10:00:00 | 61.1 | 61.1 | 59.8 | 85 | 56.6 | 0 | 0 | 0 | 61.1 | 61.3 | 61.3 | 29.671 | 0 | 0 | --- | --- | --- | --- | --- | 0.081 | 0 | 65.9 | 50 | 46.7 | 64.3 | 0 | 695 | 1 | 100 |
| 2/7/2007 | 10:30:00 | 62.4 | 62.4 | 61.1 | 76 | 54.7 | 0 WSW | 0 | 0 | 62.4 | 62.3 | 62.3 | 29.674 | 0.02 | 2.46 | --- | --- | --- | --- | --- | 0.054 | 0 | 66.2 | 51 | 47.5 | 64.7 | 0 | 695 | 1 | 100 |
| 2/7/2007 | 11:00:00 | 65.1 | 65.1 | 62.4 | 69 | 54.7 | 0 | 0 | 0 | 65.1 | 65.1 | 65.1 | 29.673 | 0 | 0 | --- | --- | --- | --- | --- | 0 | 0.002 | 66.4 | 50 | 47.2 | 64.9 | 0 | 695 | 1 | 100 |
| 2/7/2007 | 11:30:00 | 66.2 | 66.2 | 65.2 | 75 | 58 | 0 ESE | 0 | 0 | 66.2 | 66.7 | 66.7 | 29.673 | 0.01 | 0 | --- | --- | --- | --- | --- | 0 | 0.026 | 66.4 | 51 | 47.7 | 65 | 0 | 687 | 1 | 100 |
| 2/7/2007 | 12:00:00 | 64.5 | 66.2 | 64.5 | 77 | 57.1 | 0 | 0 | 0 | 64.5 | 64.9 | 64.9 | 29.676 | 0 | 0 | --- | --- | --- | --- | --- | 0.01 | 0 | 66.4 | 51 | 47.7 | 65 | 0 | 689 | 1 | 100 |
| 2/7/2007 | 12:30:00 | 63.4 | 64.5 | 63.4 | 81 | 57.5 | 0 | 0 | 0 | 63.4 | 63.8 | 63.8 | 29.676 | 0 | 0 | --- | --- | --- | --- | --- | 0.033 | 0 | 67 | 51 | 48.3 | 65.7 | 0 | 683 | 1 | 99.9 |
| 2/7/2007 | 13:00:00 | 62.6 | 63.4 | 62.6 | 81 | 56.7 | 0 | 0 | 0 | 62.6 | 62.9 | 62.9 | 29.681 | 0 | 0 | --- | --- | --- | --- | --- | 0.05 | 0 | 67.2 | 50 | 47.9 | 65.8 | 0 | 683 | 1 | 99.9 |
| 2/7/2007 | 13:30:00 | 62.2 | 62.6 | 62.2 | 84 | 57.3 | 0 | 0 | 0 | 62.2 | 62.5 | 62.5 | 29.688 | 0 | 0 | --- | --- | --- | --- | --- | 0.066 | 0 | 67 | 50 | 47.7 | 65.6 | 0 | 679 | 1 | 99.3 |
| 2/7/2007 | 14:00:00 | 62 | 62 | 62 | 85 | 57.4 | 0 | 0 | 0 | 62 | 62.3 | 62.3 | 29.681 | 0 | 0 | --- | --- | --- | --- | --- | 0.063 | 0 | 67.2 | 51 | 48.5 | 65.9 | 0 | 683 | 1 | 99.9 |
| 2/7/2007 | 14:30:00 | 62 | 62 | 62 | 86 | 57.6 | 0 | 0 | 0 | 62 | 62.3 | 62.3 | 29.675 | 0 | 0 | --- | --- | --- | --- | --- | 0.063 | 0 | 67.5 | 51 | 48.7 | 66.2 | 0 | 688 | 1 | 100 |
| 2/7/2007 | 15:00:00 | 62.1 | 62.1 | 62 | 87 | 58.2 | 0 | 0 | 0 | 62.1 | 62.5 | 62.5 | 29.67 | 0 | 0 | --- | --- | --- | --- | --- | 0.06 | 0 | 67.9 | 51 | 49.1 | 66.7 | 0 | 695 | 1 | 100 |
| 2/7/2007 | 15:30:00 | 62.3 | 62.3 | 62.1 | 87 | 58.4 | 0 | 0 | 0 | 62.3 | 62.7 | 62.7 | 29.668 | 0 | 0 | --- | --- | --- | --- | --- | 0.056 | 0 | 67.7 | 51 | 48.9 | 66.5 | 0 | 682 | 1 | 99.7 |
| 2/7/2007 | 16:00:00 | 62.4 | 62.4 | 62.3 | 87 | 58.5 | 0 | 0 | 0 | 62.4 | 62.9 | 62.9 | 29.665 | 0 | 0 | --- | --- | --- | --- | --- | 0.054 | 0 | 67.9 | 52 | 49.6 | 66.8 | 0 | 685 | 1 | 100 |

Tx















APPENDIX G

SOIL BORING LOGS AND WELL CONSTRUCTION DETAILS

Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-1 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/19/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 24' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (12") |
| | | | damp | | | 2 | | | |
| 2/12 SAND | | | | | | 3 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | (No cuttings recovery) |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | damp | 0.3 | 5 | 10 | | SM | Silty SAND; dark brown, poorly graded, very fine to fine, subrounded to subangular |
| | | | | | 2 | 11 | | CL | CLAY; gray, medium strength and low plasticity, dense, trace gravels, subrounded to subangular |
| | | | | | 2 | 12 | | | |
| | | | | | | 13 | | Wood | Wood Debris |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | wet | 0.0 | 5 | 16 | | ML | Sandy SILT; dark gray, very fine to fine sand, silt ~70%, sand ~25%, trace clay ~5% |
| | | | | | 5 | 17 | | | |
| | | | | | 3 | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (As above, increasing clay ~10%) |
| | | | wet | 0.0 | | 21 | | | |
| | | | | | | 22 | | | |

Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-1 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/19/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 24' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.0 | | 23 | | | ML | Sandy Clayey SILT; dark gray, very fine to medium sand, low strength and plasticity, rapid dilatancy |
| | | | | | | 24 | | | GM | Silty GRAVEL; dark gray, well graded, low strength and toughness, subrounded to subangular, pitted |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

Environmental
Consultants, Inc.

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-2 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/19/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (12") |
| 2/12 SAND | | | damp | | | 2 | | | |
| | | | | | | 3 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | (No cuttings recovery) |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | damp | 0.1 | 6 | 10 | | SP | SAND; dark brown, low strength and toughness, subrounded to subangular, trace silt |
| | | | | | 9 | 11 | | CL | CLAY; gray, medium strength and low toughness, dense, no dilatancy, trace gravel, subrounded to subangular |
| | | | | | 4 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | | | 11 | 16 | | SM | Silty SAND; dark gray, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular, woody debris ~40% |
| | | | moist | 0.1 | 8 | 17 | | | |
| | | | | | 5 | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (As above) |
| | | | wet | | | 21 | | | |
| | | | | | | 22 | | SW | Gravelly SAND; gray, well graded, low strength |

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-2 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/19/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.0 | | 23 | | | SW | and toughness, subrounded to subangular, pitted, woody debris ~40% |
| | | | | | | 24 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 25 | | | | |
| | | | | | | 26 | | | | |
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Delta

Environmental
Consultants, Inc.

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-3 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 24' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Conc | | | | | 1 | | | Asphalt/Concrete (8") |
| 2 1/2 SAND | | damp | 0.8 | | 2 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular (No cuttings recovery) |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | | | | 5 | | | |
| | | | | | 6 | | | |
| | | | | | 7 | | | |
| | | | | | 8 | | | |
| BENTONITE | | damp | 1.0 | 3 | 10 | | SP-SM | Silty SAND; gray, poorly graded, very fine to fine, sand ~80-85%, silt ~5-10%, trace gravel ~5% |
| | | | | 3 | 11 | | ML | Clayey SILT; gray, low strength and plasticity, slow dilatancy |
| | | | | 3 | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | wet | 0.6 | 3 | 15 | | SM | Sandy SILT; dark gray, poorly graded sand, very fine to fine, subrounded to subangular, silt ~60%, sand ~30%, clay ~10%, dense, medium strength and plasticity |
| | | | | 2 | 16 | | | |
| | | | | 1 | 17 | | | |
| | | | | | 18 | | | |
| | | | | | 19 | | | |
| 20/40 SAND | | wet | 0.4 | | 20 | | ML | Clayey SILT; dark gray, low strength and plasticity, rapid dilatancy, trace sand ~5%, very fine to fine |
| 2 1/2 SAND | | | | | 21 | | | |
| | | | | | 22 | | | |
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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-3 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 24' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|---|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.1 | 1 1 | 23 | | | ML | Sandy Clayey SILT; dark gray, very fine, low strength and plasticity, trace wood debris |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
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Delta

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Consultants, Inc.

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| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-4 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (12") |
| 2 1/2 SAND | | | damp | 1.3 | | 2 | | SM | |
| | | | | | | 3 | | | Silty SAND; brown, poorly graded, very fine to fine, low strength and toughness |
| | | | damp | 0.0 | | 4 | | | |
| | | | | | | 5 | | SP-SM | SAND to Silty SAND; gray, poorly graded, very fine to fine, low strength and toughness |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | damp | 3.1 | 11 | 9 | | | |
| | | | | | 7 | 10 | | SP | SAND; dark brown, very fine to fine, low strength and toughness, trace gravel, subrounded to subangular |
| | | | | | 3 | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | damp | 0.0 | 50/ 6" | 15 | | | (As above, no gravel) |
| | | | | | | 16 | | ML | Clayey SILT; low strength and medium plasticity, slow dilatancy, wood fragments |
| | | | | | | 17 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, trace silt ~5% |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (No cuttings recovery) |
| | | | | | | 21 | | | |
| 2 1/2 SAND | | | wet | 0.0 | | 22 | | SW | Gravelly SAND; gray, well graded, low strength |

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-4 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | | | | 23 | | | SW | and toughness, subrounded to subangular, pitted, wood debris ~45% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Consultants, Inc.

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| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-5 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/19/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (24") with wood tressle |
| 2 1/2 SAND | | | damp | | | 2 | | | |
| | | | | | | 3 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | 12 | 10 | | SP | SAND; dark brown, very fine to fine, low strength and toughness, trace silt ~5% |
| | | | damp | 0.0 | 15 | 11 | | CL | CLAY; gray, medium strength and toughness, dense, no dilatancy |
| | | | | | 12 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | SM | Silty SAND; poorly graded, low strength and toughness, subrounded to subangular |
| | | | damp | 0.0 | 12 | 16 | | | |
| | | | | | 3 | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (No cuttings recovery) |
| | | | | | | 21 | | | |
| 2 1/2 SAND | | | wet | 0.0 | 50/6" | 22 | | ML | Clayey SILT; dark gray, low strength and plasticity, |

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| PROJECT NO: | WA255-3526 | CLIENT: | ConocoPhillips | BORING/WELL NO: | AS-5 |
| LOGGED BY: | Aric Frohman | LOCATION: | 600 Westlake Ave N, Seattle, WA | PAGE | 2 OF 2 |
| DRILLER: | CDI | DATE DRILLED: | 7/19/2006 | Location Map | |
| DRILLING METHOD: | HSA | HOLE DIAMETER: | 10" | | |
| SAMPLING METHOD: | SS | HOLE DEPTH: | 24' | | |
| CASING TYPE: | SS | WELL DIAMETER: | 4" screen, 3/4" riser | | |
| SLOT SIZE: | 0.01 | WELL DEPTH: | 23' | | |
| GRAVEL PACK: | 2/12 | CASING STICKUP: | | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | | | | 23 | | | ML | rapid dilatancy, trace sand ~5%, very fine to medium |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
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Delta

Environmental
Consultants, Inc.

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-6 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (26") |
| 2/12 SAND | | | | | | 2 | | | Wooden Tressle |
| | | | damp | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | SP | SAND; dark brown, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness, trace silt ~5% |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | 13 | 10 | | | |
| | | | damp | 0.3 | 15 | 11 | | SP | SAND; dark brown, poorly graded, very fine to medium, subrounded to subangular, low strength and toughness, trace silt ~5% |
| | | | | | 23 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | SM | Silty SAND; dark gray, poorly graded, very fine to fine, low strength and toughness, wood debris at 15.5' to 16' |
| | | | moist | 0.3 | 20 | 16 | | Wood | |
| | | | | | 22 | 17 | | SP | SAND; dark gray, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness, trace silt |
| | | | | | 8 | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (No cuttings recovery) |
| | | | | | | 21 | | | |
| | | | | | | 22 | | SM | Silty SAND; dark gray, poorly graded, very fine to |
| 20/40 SAND | | | | | | | | | |
| 2/12 SAND | | | wet | | | | | | |

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Environmental
Consultants, Inc.

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-6 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/18/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.1 | 18 23 | 23 | | | SM | fine, subrounded to subangular, low strength and toughness, woody debris ~1.5" thick |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

Environmental Consultants, Inc.

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-7 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/20/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (26") |
| | | | | | | 2 | | | |
| 2/12 SAND | | | damp | | | 3 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | (No cuttings recovery) |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | 3 | 10 | | SP | SAND; dark brown, low strength and toughness |
| | | | damp | 0.2 | 3 | 11 | | CL | CLAY; gray, high strength and medium toughness, dense |
| | | | | | 2 | 12 | | SP | SAND; dark brown, poorly graded, very fine to fine, low strength and toughness, subrounded to subangular, trace silt ~5% |
| | | | | | | 13 | | Wood | Wood Debris; fibrous |
| | | | moist | 0.8 | | 14 | | | |
| | | | | | | 15 | | ML | Gravelly Sandy SILT; gray, low strength and toughness, silt ~75%, sand ~10%, gravel ~10%, wood debris ~5% |
| | | | wet | 0.2 | 27 | 16 | | | |
| | | | | | 17 | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | (No cuttings recovery) |
| | | | | | | 21 | | | |
| | | | | | | 22 | | ML | Gravelly Sandy SILT; as above with increasing wood debris |
| 2/12 SAND | | | wet | | 7 | | | | |

Delta

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-7 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/20/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|-------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.1 | 17 5 | 23 | | | ML | (As above) |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

Environmental
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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-8 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/17/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| | | | | | | 2 | | | |
| 2/12 SAND | | | damp | | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | |
| BENTONITE | | | | | | 7 | | | (No cuttings recovery) |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| BENTONITE | | | | | | 10 | | SM | Silty SAND; brown, poorly graded, very fine to coarse, subrounded to subangular, pitted, some gravel, trace silt, gray |
| BENTONITE | | | damp | 0.0 | 3 | 11 | | | |
| | | | | | 3 | 12 | | | |
| | | | | | 3 | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| BENTONITE | | | wet | 0.0 | 2 | 16 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, trace gravel, subrounded to subangular |
| | | | | | 2 | 17 | | | |
| | | | | | 2 | 18 | | | |
| | | | | | | 19 | | | |
| 20/40 SAND | | | | | | 20 | | ML | Clayey SILT; dark gray, low strength and plasticity, rapid dilatancy, wood debris, trace gravel, subrounded to subangular |
| 2/12 SAND | | | wet | 0.0 | | 21 | | | |
| | | | | | | 22 | | SW | Gravelly SAND; dark gray, well graded, very fine |
| | | | | | 4 | | | | |

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-8 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/17/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|---|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.0 | 4 7 | 23 | | | SW | to coarse, subrounded to subangular, pitted, low strength and toughness, trace silt ~5% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

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| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-9 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/17/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (18") |
| 2 1/2 SAND | | | damp | 0.2 | | 2 | | | |
| | | | | | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | (No cuttings recovery) |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | | 10 | | | |
| | | | moist | 1.4 | 2 | 11 | | SM | Sandy SILT; dark gray, poorly graded sand, very fine to fine, low strength and toughness, silt ~60%, sand ~40% |
| | | | | | 2 | 12 | | | |
| | | | | | 2 | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | wet | 1.3 | 12 | 16 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, trace gravel, subrounded to subangular, trace wood debris |
| | | | | | 4 | 17 | | | |
| | | | | | 2 | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | |
| | | | wet | 0.6 | | 21 | | SM | Sandy SILT; dark gray, well graded sand, very fine to coarse, subrounded to subangular, low strength and toughness, woody debris |
| | | | | | | 22 | | | (No recovery) |

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|-------------------------|---|----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-9 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/17/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|-----------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 | SAND | | | | | 23 | | | | (No recovery) |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
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Delta

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| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-10 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/13/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | | | 2 | | | |
| | | | | | | 3 | | SM | Silty SAND; brown, poorly graded, low strength and toughness, clayey silt, gray |
| | | | | | | 4 | | | |
| | | | moist | 0.0 | | 5 | | ML | Clayey SILT; dark gray, low strength and plasticity, rapid dilatancy |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | moist | 0.6 | | 9 | | | |
| | | | | | | 10 | | | (As above, with trace sand and wood debris) |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | wet | 0.0 | | 14 | | | |
| | | | | | | 15 | | | (As above, increasing sand, very fine to coarse, subrounded to subangular, trace wood) |
| | | | | | | 16 | | | |
| | | | | | 2 | 17 | | SM | Sandy SILT; gray, very fine to coarse sand, subrounded to subangular, low strength and toughness, silt ~65%, sand ~30%, trace wood debris ~5% |
| | | | wet | 0.0 | 2 | 18 | | | |
| | | | | | 2 | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |
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Delta

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-10 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/13/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.1 | 4 3 | 23 | | | SM | Silty SAND; dark gray, very fine to coarse, subrounded to subangular, low strength and toughness, sand ~60%, silt ~35%, trace gravel ~5% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

Environmental Consultants, Inc.

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-11 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/14/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2 1/2 SAND | | | damp | | | 2 | | | |
| | | | damp | 0.8 | | 3 | | SM | Silty SAND; brown, poorly graded, low strength and toughness, clayey silt, greenish gray |
| | | | damp | | | 4 | | | |
| | | | damp | | | 5 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, trace gravel, subrounded to subangular |
| | | | damp | | | 6 | | | |
| | | | damp | 0.2 | | 7 | | | |
| | | | damp | | | 8 | | | |
| | | | damp | | | 9 | | | |
| | | | damp | | | 10 | | | (As above, less gravel) |
| | | | damp | | | 11 | | | |
| | | | damp | | | 12 | | | |
| | | | damp | | | 13 | | | |
| | | | damp | | | 14 | | | |
| | | | damp | | | 15 | | | (As above, trace gravel) |
| | | | damp | | | 16 | | | |
| | | | damp | | | 17 | | | |
| | | | damp | | | 18 | | SM | Sandy SILT; dark gray, well graded sand, subrounded to subangular, low strength and toughness, trace gravel and wood debris |
| | | | damp | | | 19 | | | |
| | | | damp | | | 20 | | | |
| | | | damp | | | 21 | | | |
| | | | damp | | | 22 | | SM | Silty SAND; gray, poorly graded, subrounded to |

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| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-11 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/14/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|---|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.1 | 1 2 | 23 | | | SM | subangular, low strength and toughness, sand ~40%, silt ~20%, wood debris ~40% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
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Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-12 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/16/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|----------------------|---------------------------|--------------|--------------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | | | 2 | | | |
| | | | damp | | | 3 | | SM | Silty SAND; brown, poorly graded, low strength and toughness |
| | | | damp | | | 4 | | | |
| | | | damp | | | 5 | | SM | Sandy SILT; dark gray, very fine to medium sand, subrounded to subangular, low strength and toughness |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | damp | 0.9 | 1 | 10 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy |
| | | | | | 2 | 11 | | | |
| | | | | | 2 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | damp | 1.0 | 20 | 15 | | | |
| | | | | | 50/3" | 16 | | | (As above, silt ~55%, clay ~15%, wood debris ~30%; large amount of wood on end of hammer) |
| | | | | | | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | moist | 0.8 | | 20 | | | (As above) |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |
| | | | | | 2 | | | | |

Delta

Environmental Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-12 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/16/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|---|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.0 | 6 4 | 23 | | | SM | Sandy SILT; dark gray, very fine to fine sand, low strength and toughness, silt ~45%, sand ~20%, wood debris ~35% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

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|---------------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-13 |
| LOGGED BY: Geoff Garrison (URS) | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/17/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2 1/2 SAND | | | damp | | | 2 | | | |
| | | | | | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, low strength and toughness, trace clay |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | | 10 | | | |
| | | | moist | 1.5 | 4 | 10 | | | Silty SAND; gray, some clay and gravel |
| | | | | | 4 | 11 | | | |
| | | | | | 5 | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | | | | 15 | | ML-CL | Silty CLAY; gray |
| | | | wet | 0.1 | 12 | 16 | | CL | CLAY; gray, low strength and medium plasticity |
| | | | | | 12 | 16 | | | |
| | | | | | 8 | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |
| | | | | | 50/6" | 22 | | | |

Delta

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| | | | | | |
|------------------|----------------------|-----------------|---------------------------------|-----------------|-------|
| PROJECT NO: | WA255-3526 | CLIENT: | ConocoPhillips | BORING/WELL NO: | AS-13 |
| LOGGED BY: | Geoff Garrison (URS) | LOCATION: | 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 | |
| DRILLER: | CDI | DATE DRILLED: | 7/17/2006 | Location Map | |
| DRILLING METHOD: | HSA | HOLE DIAMETER: | 10" | | |
| SAMPLING METHOD: | SS | HOLE DEPTH: | 24' | | |
| CASING TYPE: | SS | WELL DIAMETER: | 4" screen, 3/4" riser | | |
| SLOT SIZE: | 0.01 | WELL DEPTH: | 23' | | |
| GRAVEL PACK: | 2/12 | CASING STICKUP: | | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|-----------------|----------|----------|-----------|-------------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | | | 23 | | | SP | SAND; gray, fine, gravel ~10% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
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| | | | | | | 36 | | | | |
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Delta

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-14 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 1 |
| DRILLER: CDI | DATE DRILLED: 7/12/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 20' 4" | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 19' 4" | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | 0.4 | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | | | | 5 | | SM | Silty SAND; brown, poorly graded, low strength and toughness, very fine to coarse, trace gravels, subrounded to subangular |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | moist | 0.0 | | 10 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, silt ~65%, clay ~35% |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | wet | 0.2 | | 15 | | | (As above) |
| | | | | | | 16 | | | |
| | | | | | | 17 | | | (No cuttings recovery, heaving silt and woody debris) |
| | | | | | | 18 | | | |
| | | | wet | 0.1 | 1 | 19 | | SP | Gravelly SAND; dark gray, poorly graded, low strength and toughness, very fine to coarse, subrounded to subangular, pitted |
| | | | | | 1 | 20 | | | |
| | | | | | 2 | 21 | | | |
| | | | | | | 22 | | | BOTTOM OF HOLE @ 20' 4" |

Delta

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-15 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/13/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | 0.7 | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | | | | 5 | | SM | Silty SAND; brown, poorly graded, very fine to medium, subrounded to subangular, low strength and toughness, trace slag |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | damp | 0.2 | | 10 | | SM | Sandy SILT; dark gray, poorly graded, low strength and toughness, silt ~70%, sand ~25%, trace gravels ~5%, subrounded to subangular |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | wet | 0.4 | | 15 | | ML | Clayey SILT; dark gray, poorly graded, low strength and plasticity, slow dilatancy, trace woody debris |
| | | | | | | 16 | | | |
| | | | | | 7 | 17 | | | |
| | | | wet | 0.0 | 7 | 18 | | Wood | Wood Debris; poor recovery |
| | | | | | 7 | 19 | | | |
| 20/40 SAND | | | | | | 20 | | | |
| 2/12 SAND | | | | | | 21 | | | |
| | | | | | 5 | 22 | | | |

Delta

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| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-15 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/13/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.3 | 7 | 23 | | | SM-SP | Silty SAND; dark gray, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness, sand ~85%, silt ~10%, trace wood ~5% (As above, with increasing wood; interbedded wood/peat layer) |
| | | | wet | 0.3 | 14 | 24 | | | | |
| | | | | | 7 | 25 | | | | |
| | | | | | | 26 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
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Delta

Environmental
Consultants, Inc.

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-16 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/12/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2 1/2 SAND | | | damp | 0.1 | | 2 | | SM | |
| | | | | | | 3 | | | Silty SAND; brown, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness |
| | | | damp | 4.9 | | 5 | | SP | SAND; dark gray, well graded, very fine to coarse, subrounded to subangular, low strength and toughness, sand ~90%, silt ~10% |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | damp | 0.8 | | 10 | | ML | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, trace sand and gravel, subrounded to subangular, silt ~65%, clay ~30%, sand and gravel ~5% |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | wet | 0.7 | 5 | 17 | | Wood | Wood Debris with Sandy SILT; dark gray, low strength and toughness, wood ~60%, silt ~35%, sand ~5% |
| | | | | | 14 | 18 | | | |
| | | | | | 8 | 19 | | | |
| | | | wet | 0.3 | | 20 | | ML | Clayey SILT; dark gray, trace gravel and wood debris, silt ~60%, clay ~30%, gravel ~5%, wood debris ~5% |
| | | | | | | 21 | | | |
| | | | wet | | 6 | 22 | | | (As above, with increasing gravel) |

Delta

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| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-16 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/12/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|-----------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.5 | 8 2 | 23 | | | ML | (As above) |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
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Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-17 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/11/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | 0.1 | | 2 | | | |
| | | | | | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, low strength and toughness, little cobbles, subrounded to subangular, pitted |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | (No cuttings recovery) |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | | | | 10 | | | (No cuttings recovery) |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | moist | 0.3 | | 15 | | ML | Clayey SILT; dark gray, low strength and plasticity, silt ~60%, gray clay ~30%, very fine to medium sand ~10% |
| | | ▽ | | | | 16 | | | |
| | | | | | | 17 | | CL | CLAY; gray, medium strength and plasticity, dense |
| | | | wet | 0.3 | 1 | 18 | | SM | Silty SAND; dark gray, poorly graded, very fine to medium, low strength and toughness, trace wood debris, trace gravel, subrounded to subangular, sand ~65%, silt ~30%, wood and gravel ~5% |
| | | | | | 1 | 19 | | | |
| | | | | | 1 | 20 | | | |
| | | | | | 1 | 21 | | | |
| | | | | | | 22 | | ML | Sandy SILT; dark gray, poorly graded, very fine to fine. |
| | | | | | 2 | | | | |

Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-17 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/11/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.0 | 2 3 | 23 | | | ML | subrounded to subangular, low strength and toughness, silt ~60%, sand ~35%, trace clay and wood debris ~5% |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
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Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-18 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/11/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | | | 2 | | | |
| | | | damp | 0.5 | | 3 | | SM-SP | Silty SAND; brown, poorly graded, very fine to fine, low strength and toughness |
| | | | damp | | | 4 | | | |
| | | | damp | | | 5 | | Fill | (Fill material; slag and poorly graded sand and silt) |
| | | | damp | | | 6 | | | |
| | | | damp | | | 7 | | | |
| | | | damp | | | 8 | | | |
| | | | damp | | | 9 | | | |
| | | | damp | | | 10 | | ML | Clayey SILT; gray, low strength and plasticity |
| | | | damp | | | 11 | | | |
| | | | damp | | | 12 | | | |
| | | | damp | | | 13 | | | |
| | | | damp | | | 14 | | | |
| | | | damp | | | 15 | | | |
| | | | damp | 0.5 | | 16 | | | Clayey SILT; dark gray, low strength and plasticity, slow dilatancy, silt ~60%, clay ~30%, some wood debris ~10% |
| | | | damp | | | 17 | | | |
| | | | moist | | 3 | 18 | | | |
| | | | moist | | 4 | 19 | | SM | Sandy SILT to Clayey SILT; dark gray, low strength and plasticity, poor recovery |
| | | | moist | | 5 | 20 | | | |
| | | | wet | | | 21 | | ML | Clayey SILT; dark gray, wood debris ~20% |
| | | | wet | | | 22 | | SM | Silty SAND; dark gray, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness |

Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-18 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/11/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|-----------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 0.3 | 2 4 | 23 | | | PT | PEAT; brown, organic matter |
| | | | | | | 24 | | | | |
| | | | | | | 25 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
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Delta

Environmental
Consultants, Inc.

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|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-19 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/10/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 24' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

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| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2/12 SAND | | | damp | 0.0 | | 2 | | | |
| | | | damp | 1.8 | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, low strength and toughness, sand ~75%, silt ~25% |
| | | | | | | 4 | | | |
| | | | | | | 5 | | | (As above, trace clay ~5%) |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | damp | 1.0 | | 10 | | Wood | Wood Debris |
| | | | | | | 11 | | ML | Clayey SILT; gray, low strength and plasticity, trace sand and woody debris |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | | | | 16 | | | |
| | | | moist | 0.6 | 4 | 17 | | | (As above) |
| | | | | | 4 | 18 | | | |
| | | | | | 4 | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | wet | 0.2 | 2 | 22 | | SP | SAND; poorly graded, very fine to medium, wood debris |

Delta

Environmental
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| | | | | | |
|------------------|--------------|-----------------|---------------------------------|-----------------|--------|
| PROJECT NO: | WA255-3526 | CLIENT: | ConocoPhillips | BORING/WELL NO: | AS-19 |
| LOGGED BY: | Aric Frohman | LOCATION: | 600 Westlake Ave N, Seattle, WA | PAGE | 2 OF 2 |
| DRILLER: | CDI | DATE DRILLED: | 7/10/2006 | Location Map | |
| DRILLING METHOD: | HSA | HOLE DIAMETER: | 10" | | |
| SAMPLING METHOD: | SS | HOLE DEPTH: | 24' | | |
| CASING TYPE: | SS | WELL DIAMETER: | 4" screen, 3/4" riser | | |
| SLOT SIZE: | 0.01 | WELL DEPTH: | 23' | | |
| GRAVEL PACK: | 2/12 | CASING STICKUP: | | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------------|---------------------|-------------------------|---------------------------|--------------|----------|----------|-----------|-----------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | moist | | 1 2 | 23 | | | PT | PEAT; brown, organic matter |
| | | | | | | 24 | | | | BOTTOM OF HOLE @ 24' |
| | | | | | | 25 | | | | |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
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Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-20 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/9/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 23' 6" | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| Conc | | | | | | 1 | | | Asphalt/Concrete (16") |
| 2 1/2 SAND | | | damp | 0.1 | | 2 | | | |
| | | | | | | 3 | | SM | Silty SAND; brown, poorly graded, very fine to fine, subrounded to subangular, low strength and toughness, sand ~75%, silt ~25% |
| | | | damp | 5.4 | | 4 | | | |
| | | | | | | 5 | | ML | Clayey SILT; gray, low strength and plasticity, silt ~65%, clay ~30%, trace sand ~5% |
| | | | | | | 6 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | moist | 2.8 | | 10 | | | Clayey SILT; gray, low strength and plasticity, increasing clay, trace wood debris |
| | | | | | | 11 | | | |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | | | | 16 | | | |
| | | | wet | 2.4 | 10 | 16 | | SM | Silty SAND; gray, poorly graded, very fine to fine, low strength and toughness, sand ~80%, silt ~10%, wood debris ~10% |
| | | | | | | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| 20/40 SAND | | | | | | 20 | | | |
| 2 1/2 SAND | | | wet | 2.1 | | 20 | | Wood | Wood Debris |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |

Delta

Environmental
Consultants, Inc.

| | | |
|-------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-20 |
| LOGGED BY: Aric Frohman | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 2 OF 2 |
| DRILLER: CDI | DATE DRILLED: 7/9/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 23' 6" | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 23' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|---------------------------------|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| 2/12 SAND | | | wet | 2.3 | | 23 | | | Wood | Wood Debris; very poor recovery |
| | | | | | | 24 | | | | BOTTOM OF HOLE @ 23' 6" |
| | | | | | | 25 | | | | |
| | | | | | | 26 | | | | |
| | | | | | | 27 | | | | |
| | | | | | | 28 | | | | |
| | | | | | | 29 | | | | |
| | | | | | | 30 | | | | |
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Delta

Environmental
Consultants, Inc.

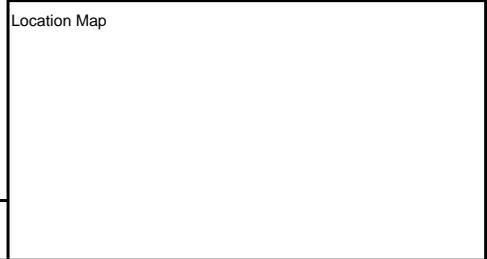
| | | |
|---------------------------------|---|-----------------------|
| PROJECT NO: WA255-3526 | CLIENT: ConocoPhillips | BORING/WELL NO: AS-21 |
| LOGGED BY: Geoff Garrison (URS) | LOCATION: 600 Westlake Ave N, Seattle, WA | PAGE 1 OF 1 |
| DRILLER: CDI | DATE DRILLED: 7/9/2006 | Location Map |
| DRILLING METHOD: HSA | HOLE DIAMETER: 10" | |
| SAMPLING METHOD: SS | HOLE DEPTH: 19' | |
| CASING TYPE: SS | WELL DIAMETER: 4" screen, 3/4" riser | |
| SLOT SIZE: 0.01 | WELL DEPTH: 19' | |
| GRAVEL PACK: 2/12 | CASING STICKUP: | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|--------------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill Casing | | | | | | | | |
| Conc | | | | | 1 | | | Asphalt/Concrete (16") |
| 2 1/2 SAND | | damp | | | 2 | | SM | Silty SAND; poorly graded, wood debris |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | | | | 5 | | | |
| | | | | | 6 | | | |
| | | | | | 7 | | | |
| | | dry | | | 8 | | | (As Above) |
| | | | | | 9 | | | |
| | | | | 50/6" | 10 | | | (No recovery) |
| | | | | | 11 | | | |
| | | | | | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | wet | 0.9 | | 15 | | ML | Clayey SILT with Sand; gray |
| | | | | | 16 | | | |
| | | | | | 17 | | | |
| | | | | | 18 | | | |
| | | | | | 19 | | | (Refusal, blocked by wood) |
| | | | | | 20 | | | BOTTOM OF HOLE @ 19' |
| | | | | | 21 | | | |
| | | | | | 22 | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips BORING/WELL NO: EFR-1
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave PAGE 1 OF 1
 DRILLER: Cascade DATE DRILLED: 12/5/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 16.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 15'
 GRAVEL PACK: 2x12 CASING STICKUP: NA



ELEVATION NORTHING EASTING

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill | Casing | | | | | | | | |
| | | | | | | 1 | | | Brick Surface |
| SAND | | | | | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | damp | 0 | 2 | 5 | | SM | Silty Sand; dark grayish brown, 20-30% fines, very fine sand, 10% fine to coarse sand, trace gravel and brick debris, loose. |
| | | | | | 3 | 6 | | | |
| BENTONITE | | | | | 4 | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | moist | 4 | 2 | 10 | | CL | Clay, dark gray, low plasticity, trace very fine sand, trace gravel, firm. |
| | | | | | 3 | 11 | | | |
| | | | | | 4 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | ▽ | | | | 15 | | | |
| | | | wet | 0 | 1 | 16 | | | Wood debris |
| | | | | | 1 | 17 | | | |
| | | | | | 1 | 18 | | | |
| | | | | | 1 | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave
 DRILLER: Cascade DATE DRILLED: 12/5/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 15.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 15'
 GRAVEL PACK: 2x12 CASING STICKUP: NA

BORING/WELL NO: EFR-2
 PAGE 1 OF 1

Location Map

ELEVATION NORTHING EASTING

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| SAND | | | | | | 1 | | | Gravel surface |
| | | | | | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | damp | 0 | 1 | 5 | | | |
| | | | | | 1 | 6 | | CL | Clay, dark gray, high plasticity, trace-10% very fine sand, trace gravel, trace FeO2 staining, trace organics (roots), trace brick debris, very soft. |
| | | | | | 1 | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | moist | 0 | 3 | 10 | | ML | Silt, dark olive gray, moderate, plasticity, clayey, trace-10% very fine to coarse sand, trace gravel, trace organics, stiff. |
| | | | | | 4 | 11 | | | |
| | | | | | 7 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | wet | 0 | | 15 | | ML | Wood debris at 15 feet, very dense. |
| | | | | | 50/6 | 16 | | | |
| | | | | | | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips BORING/WELL NO: EFR-3
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave PAGE 1 OF 1
 DRILLER: Cascade DATE DRILLED: 12/5/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 16.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 15'
 GRAVEL PACK: 2x12 CASING STICKUP: NA

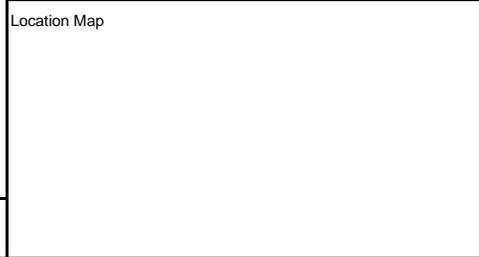


ELEVATION NORTHING EASTING

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| | | | | | | 1 | | ML | Gravel surface |
| | | | | | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | damp | - | 4 | 5 | | | |
| | | | | | 4 | 6 | | ML | Sandy silt, light gray, 20% very fine to medium sand, trace gravel, firm |
| | | | | | 4 | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | moist | 0 | 2 | 10 | | | |
| | | | | | 2 | 11 | | ML | Silt, very dark gray, clayey, moderate plasticity, trace-10% very fine to medium sand, soft |
| | | | | | 2 | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | wet | 0 | 2 | 15 | | | |
| | | | | | 2 | 16 | | ML | At 15 feet, increasing sand and gravel, abundant wood debris, firm |
| | | | | | 3 | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips BORING/WELL NO: TSVE-1
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave PAGE 1 OF 1
 DRILLER: Cascade DATE DRILLED: 12/5/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 11.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 10'
 GRAVEL PACK: 2x12 CASING STICKUP: NA



ELEVATION NORTHING EASTING

| Well Completion | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|--------------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill Casing | | | | | 1 | | | Brick surface |
| | | | | | 2 | | | |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | damp | 0 | 3 | 5 | | SM | Silty sand, dark grayish brown, 20% fines, very fine sand, trace- 5% fine to coarse sand, trace- 5% gravel, caliche, loose |
| | | | | 3 | 6 | | | |
| | | | | 4 | 7 | | | |
| | | | | | 8 | | | |
| | | | | | 9 | | | |
| | | moist | 0 | 4 | 10 | | ML | Silt, dark grayish brown, 20-40% very fine to fine sand, trace medium to coarse sand, trace fine gravel, stiff |
| | | | | 5 | 11 | | | |
| | | | | 8 | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | | | | 15 | | | |
| | | | | | 16 | | | |
| | | | | | 17 | | | |
| | | | | | 18 | | | |
| | | | | | 19 | | | |
| | | | | | 20 | | | |
| | | | | | 21 | | | |
| | | | | | 22 | | | |



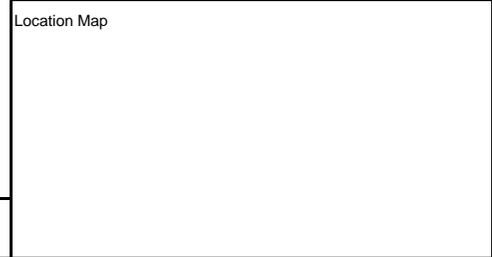
| | | | | | |
|------------------|--------------------|-----------------|---------------------|-----------------|--------|
| PROJECT NO: | WA255-3531 | CLIENT: | ConocoPhillips | BORING/WELL NO: | TSVE-2 |
| LOGGED BY: | Matthew Miller | LOCATION: | Westlake- Terry Ave | PAGE 1 OF 1 | |
| DRILLER: | Cascade | DATE DRILLED: | 12/5/2006 | Location Map | |
| DRILLING METHOD: | HAS-Limited Access | HOLE DIAMETER: | 8" | | |
| SAMPLING METHOD: | Split Spoon | HOLE DEPTH: | 11.5' | | |
| CASING TYPE: | 2" Sch 40 PVC | WELL DIAMETER: | 2" | | |
| SLOT SIZE: | 0.010 | WELL DEPTH: | 10' | | |
| GRAVEL PACK: | 2x12 | CASING STICKUP: | NA | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| | | | | | | 1 | | | | Asphalt surface |
| | | | | | | 2 | | | | |
| | | | | | | 3 | | | | |
| | | | | | | 4 | | | | |
| | | | moist | 0 | 2 | 5 | | | SM | Silty sand, dark greenish gray, 20% fines, very fine to fine sand, trace fine to coarse sand, trace fine gravel, loose |
| | | | | | 3 | 6 | | | | |
| | | | | | 3 | 6 | | | | |
| | | | | | | 7 | | | | |
| | | | | | | 8 | | | | |
| | | | | | | 9 | | | | |
| | | | wet | 0 | 3 | 10 | | | SM | Silty sand, dark greenish gray, 20% fines, very fine to fine sand, trace fine to coarse sand, trace fine gravel, loose |
| | | | | | 4 | 11 | | | | |
| | | | | | 6 | 11 | | | | |
| | | | | | | 12 | | | | |
| | | | | | | 13 | | | | |
| | | | | | | 14 | | | | |
| | | | | | | 15 | | | | |
| | | | | | | 16 | | | | |
| | | | | | | 17 | | | | |
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| | | | | | | 19 | | | | |
| | | | | | | 20 | | | | |
| | | | | | | 21 | | | | |
| | | | | | | 22 | | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips BORING/WELL NO: TSVE-3
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave PAGE 1 OF 1
 DRILLER: Cascade DATE DRILLED: 12/5/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 11.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 10'
 GRAVEL PACK: 2x12 CASING STICKUP: NA



ELEVATION NORTHING EASTING

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|--|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| | | | | | | 1 | | | | Brick surface |
| | | | | | | 2 | | | | |
| | | | | | | 3 | | | | |
| | | | | | | 4 | | | | |
| | | | damp | 0 | 4 | 5 | | | SM | Silty sand, olive gray, 30-40% fines, very fine to fine sand, trace medium to coarse sand, 5% gravel trace fe02 staining, medium dense |
| | | | | | 4 | 6 | | | | |
| | | | | | 7 | 7 | | | | |
| | | | | | | 8 | | | | |
| | | | | | | 9 | | | | |
| | | | wet | 1537 | 2 | 10 | | | ML | Silt, dark gray, low plasticity, 30-40% very fine sand, trace fine to coarse sand, trace gravel, hydrocarbon sheen, on sample, firm |
| | | | | | 3 | 11 | | | | |
| | | | | | 5 | 12 | | | | |
| | | | | | | 13 | | | | |
| | | | | | | 14 | | | | |
| | | | | | | 15 | | | | |
| | | | | | | 16 | | | | |
| | | | | | | 17 | | | | |
| | | | | | | 18 | | | | |
| | | | | | | 19 | | | | |
| | | | | | | 20 | | | | |
| | | | | | | 21 | | | | |
| | | | | | | 22 | | | | |



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|------------------|--------------------|-----------------|---------------------|-----------------|--------|
| PROJECT NO: | WA255-3531 | CLIENT: | ConocoPhillips | BORING/WELL NO: | TSVE-4 |
| LOGGED BY: | Matthew Miller | LOCATION: | Westlake- Terry Ave | PAGE 1 OF 1 | |
| DRILLER: | Cascade | DATE DRILLED: | 12/6/2006 | Location Map | |
| DRILLING METHOD: | HAS-Limited Access | HOLE DIAMETER: | 8" | | |
| SAMPLING METHOD: | Split Spoon | HOLE DEPTH: | 11.5' | | |
| CASING TYPE: | 2" Sch 40 PVC | WELL DIAMETER: | 2" | | |
| SLOT SIZE: | 0.010 | WELL DEPTH: | 10' | | |
| GRAVEL PACK: | 2x12 | CASING STICKUP: | NA | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|--------------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|--|
| Backfill Casing | | | | | | | | Asphalt surface |
| | | | | | 1 | | | |
| | | | | | 2 | | | |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | dry | 0 | 3 | 5 | | ML | Silt, very dark gray, low plasticity, trace gravel, stiff |
| | | | | 4 | 6 | | | |
| | | | | 5 | 7 | | | |
| | | | | | 8 | | | |
| | | | | | 9 | | | |
| | | damp | 375 | 3 | 10 | | CL | Clay, very dark gray, low plasticity, trace wood debris, stiff, hydrocarbon odor |
| | | | | 5 | 11 | | | |
| | | | | 5 | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | | | | 15 | | | |
| | | | | | 16 | | | |
| | | | | | 17 | | | |
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| | | | | | 21 | | | |
| | | | | | 22 | | | |



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|------------------|--------------------|-----------------|---------------------|-----------------|--------|
| PROJECT NO: | WA255-3531 | CLIENT: | ConocoPhillips | BORING/WELL NO: | TSVE-5 |
| LOGGED BY: | Matthew Miller | LOCATION: | Westlake- Terry Ave | PAGE 1 OF 1 | |
| DRILLER: | Cascade | DATE DRILLED: | 12/5/2006 | Location Map | |
| DRILLING METHOD: | HAS-Limited Access | HOLE DIAMETER: | 8" | | |
| SAMPLING METHOD: | Split Spoon | HOLE DEPTH: | 11.5' | | |
| CASING TYPE: | 2" Sch 40 PVC | WELL DIAMETER: | 2" | | |
| SLOT SIZE: | 0.010 | WELL DEPTH: | 10' | | |
| GRAVEL PACK: | 2x12 | CASING STICKUP: | NA | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion Backfill Casing | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|---------------------------------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| | | | | | | | | |
| | | | | | 1 | | | Asphalt surface |
| | | | | | 2 | | | |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | moist | 0 | 2 | 5 | | | |
| | | | | 2 | 6 | | | |
| | | | | 3 | 7 | | | Silt, dark gray, low plasticity, 30-40% very fine to fine sand, trace medium to coarse sand, 10% gravel, trace organics, firm |
| | | | | | 8 | | | |
| | | | | | 9 | | | |
| | | wet | 26 | 3 | 10 | | | At 10', dark olive gray, 10-20% very fine sand and trace fine to coarse sand, trace gravel, trace organics, stiff |
| | | | | 4 | 11 | | | |
| | | | | 7 | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | | | | 15 | | | |
| | | | | | 16 | | | |
| | | | | | 17 | | | |
| | | | | | 18 | | | |
| | | | | | 19 | | | |
| | | | | | 20 | | | |
| | | | | | 21 | | | |
| | | | | | 22 | | | |



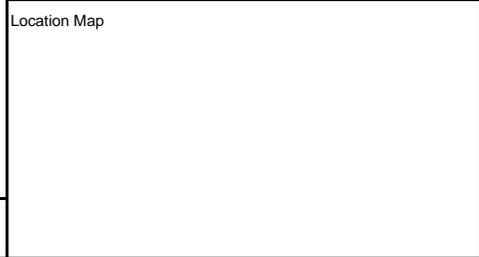
| | | | | | |
|------------------|--------------------|-----------------|---------------------|-----------------|--------|
| PROJECT NO: | WA255-3531 | CLIENT: | ConocoPhillips | BORING/WELL NO: | TSVE-7 |
| LOGGED BY: | Matthew Miller | LOCATION: | Westlake- Terry Ave | PAGE 1 OF 1 | |
| DRILLER: | Cascade | DATE DRILLED: | 12/5/2006 | Location Map | |
| DRILLING METHOD: | HAS-Limited Access | HOLE DIAMETER: | 8" | | |
| SAMPLING METHOD: | Split Spoon | HOLE DEPTH: | 11.5' | | |
| CASING TYPE: | 2" Sch 40 PVC | WELL DIAMETER: | 2" | | |
| SLOT SIZE: | 0.010 | WELL DEPTH: | 10' | | |
| GRAVEL PACK: | 2x12 | CASING STICKUP: | NA | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample | | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|----------|----------|-----------|---|
| Backfill | Casing | | | | | | Recovery | Interval | | |
| | | | | | | 1 | | | | Gravel surface |
| | | | | | | 2 | | | | |
| | | | | | | 3 | | | | |
| | | | | | | 4 | | | | |
| | | | damp | 0 | 2 | 5 | | | | Clay, dark gray, medium to high plasticity, silty, 10% very fine to coarse sand, trace gravel fe02 staining, organics, trace brick debris, firm |
| | | | | | 3 | 6 | | | | |
| | | | | | 3 | 7 | | | | |
| | | | | | | 8 | | | | |
| | | | | | | 9 | | | | |
| | | | moist | 0 | 4 | 10 | | | | Clay, dark gray, medium to high plasticity, silty, 10% very fine to coarse sand, trace gravel fe02 staining, organics, trace brick debris, firm |
| | | | | | 3 | 11 | | | | |
| | | | | | 2 | 12 | | | | |
| | | | | | | 13 | | | | |
| | | | | | | 14 | | | | |
| | | | | | | 15 | | | | |
| | | | | | | 16 | | | | |
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| | | | | | | 19 | | | | |
| | | | | | | 20 | | | | |
| | | | | | | 21 | | | | |
| | | | | | | 22 | | | | |



PROJECT NO: WA255-3531 CLIENT: ConocoPhillips BORING/WELL NO: TSVE-8
 LOGGED BY: Matthew Miller LOCATION: Westlake- Terry Ave PAGE 1 OF 1
 DRILLER: Cascade DATE DRILLED: 12/6/2006
 DRILLING METHOD: HAS-Limited Access HOLE DIAMETER: 8"
 SAMPLING METHOD: Split Spoon HOLE DEPTH: 11.5'
 CASING TYPE: 2" Sch 40 PVC WELL DIAMETER: 2"
 SLOT SIZE: 0.010 WELL DEPTH: 10'
 GRAVEL PACK: 2x12 CASING STICKUP: NA



ELEVATION NORTHING EASTING

| Well Completion | | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|-----------------|--------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| Backfill | Casing | | | | | | | | |
| | | | | | | 1 | | | Asphalt surface |
| | | | | | | 2 | | | |
| | | | | | | 3 | | | |
| | | | | | | 4 | | | |
| | | | damp | 0 | 3 | 5 | | | |
| | | | | | 4 | 6 | | MC | Silt, dark gray, moderate plasticity, trace very fine sand, trace gravel, stiff, interbedded clay |
| | | | | | 5 | 5 | | | |
| | | | | | | 7 | | | |
| | | | | | | 8 | | | |
| | | | | | | 9 | | | |
| | | | wet | 0 | 0 | 10 | | | |
| | | | | | | 11 | | SM | Silty sand dark gray, 30-40% fines, very fine medium sand, trace coarse sand, trace gravel, clayey, very soft |
| | | | | | | 12 | | | |
| | | | | | | 13 | | | |
| | | | | | | 14 | | | |
| | | | | | | 15 | | | |
| | | | | | | 16 | | | |
| | | | | | | 17 | | | |
| | | | | | | 18 | | | |
| | | | | | | 19 | | | |
| | | | | | | 20 | | | |
| | | | | | | 21 | | | |
| | | | | | | 22 | | | |



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|------------------|--------------------|-----------------|---------------------|-----------------|--------|
| PROJECT NO: | WA255-3531 | CLIENT: | ConocoPhillips | BORING/WELL NO: | TSVE-9 |
| LOGGED BY: | Matthew Miller | LOCATION: | Westlake- Terry Ave | PAGE 1 OF 1 | |
| DRILLER: | Cascade | DATE DRILLED: | 12/6/2006 | Location Map | |
| DRILLING METHOD: | HAS-Limited Access | HOLE DIAMETER: | 8" | | |
| SAMPLING METHOD: | Split Spoon | HOLE DEPTH: | 11.5' | | |
| CASING TYPE: | 2" Sch 40 PVC | WELL DIAMETER: | 2" | | |
| SLOT SIZE: | 0.010 | WELL DEPTH: | 10' | | |
| GRAVEL PACK: | 2x12 | CASING STICKUP: | NA | | |

| | | |
|-----------|----------|---------|
| ELEVATION | NORTHING | EASTING |
|-----------|----------|---------|

| Well Completion Backfill Casing | Static Water Level | Moisture Content | PID Reading (ppm) | Penetration (blows/6") | Depth (feet) | Sample Recovery Interval | Soil Type | LITHOLOGY / DESCRIPTION |
|---------------------------------------|--------------------|------------------|-------------------|------------------------|--------------|--------------------------|-----------|---|
| | | | | | | | | |
| | | | | | | | | Asphalt surface |
| | | | | | 1 | | ML | Silt, dark greenish gray, low plasticity, 10-20% very fine to fine sand, FeO ₂ staining, asphalt debris |
| | | | | | 2 | | | |
| | | | | | 3 | | | |
| | | | | | 4 | | | |
| | | damp | 0 | 3 | 5 | | | |
| | | | | 3 | 6 | | SM | Silty Sand, dark gray, 20-30% fines, very fine to fine sand, trace medium to coarse sand, trace gravel, loose |
| | | | | 4 | 7 | | | |
| | | | | | 8 | | | |
| | | | | | 9 | | | |
| | | moist | 0 | 5 | 10 | | | |
| | | | | 5 | 11 | | ML | Silt, dark gray, low plasticity, thin interbedded clay lense (F), 20% very fine sand, trace gravel, stiff, hydrocarbon odor |
| | | | | 7 | 12 | | | |
| | | | | | 13 | | | |
| | | | | | 14 | | | |
| | | | | | 15 | | | |
| | | | | | 16 | | | |
| | | | | | 17 | | | |
| | | | | | 18 | | | |
| | | | | | 19 | | | |
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| | | | | | 22 | | | |

APPENDIX H

WASTE DISPOSAL DOCUMENTATION

① Hazco

BILL OF LADING/SCALE TICKET

WM
WASTE MANAGEMENT, INC.

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

TICKET 37752
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 08:02 AM 31 JAN 2007

GROSS 62040 LB
K TARE 26000 LB
NET 36040 LB
NET 18.02 TON
TIME 08:02 AM 31 JAN 2007

Acknowledgement of Loading

Name (Please Print)

Signature

Clear Creek
Company

1-31-07
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK CONT.

Truck #: #40

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Driver's Signature

1-31-07
Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37800
 MMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:19 AM 31 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 53600 LB
 K TARE 23300 LB
 NET 30300 LB
 NET 15.15 TON
 TIME 11:19 AM 31 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLOMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS AVE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-9939

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DAVE LACY

Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | |
|---|--|---------------------|---------|------------------------------|--------|--------------------|----|--------------------|-------|----|-----|-------|-----|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 37782 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 10:18 AM 31 JAN 2007</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">GROSS</td> <td style="width: 20%;">53120</td> <td style="width: 20%;">LB</td> </tr> <tr> <td>K TARE</td> <td>23300</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>29820</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>14.91</td> <td>TON</td> </tr> </table> <p>TIME 10:18 AM 31 JAN 2007</p> | GROSS | 53120 | LB | K TARE | 23300 | LB | NET | 29820 | LB | NET | 14.91 | TON |
| GROSS | 53120 | LB | | | | | | | | | | | |
| K TARE | 23300 | LB | | | | | | | | | | | |
| NET | 29820 | LB | | | | | | | | | | | |
| NET | 14.91 | TON | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (503) 454-2030</p> | | | | | | | | | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | | | | | |
| <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;"><i>DANNY LACY</i></td> <td style="width: 50%; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: center;">Driver's Name (Please Print)</td> <td style="text-align: center;">Date</td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;"><i>[Signature]</i></td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: center;">Driver's Signature</td> <td style="text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | | <i>DANNY LACY</i> | | Driver's Name (Please Print) | Date | <i>[Signature]</i> | | Driver's Signature | Date | | | | |
| <i>DANNY LACY</i> | | | | | | | | | | | | | |
| Driver's Name (Please Print) | Date | | | | | | | | | | | | |
| <i>[Signature]</i> | | | | | | | | | | | | | |
| Driver's Signature | Date | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | |
|---|--|--|---------|--|--------|-------|----|-----|-------|----|-----|-------|-----|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 37754 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 08:57 AM 31 JAN 2007</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">GROSS</td> <td style="width: 20%;">53500</td> <td style="width: 20%;">LB</td> </tr> <tr> <td>K TARE</td> <td>23300</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>30200</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>15.10</td> <td>TON</td> </tr> </table> <p>TIME 08:57 AM 31 JAN 2007</p> | GROSS | 53500 | LB | K TARE | 23300 | LB | NET | 30200 | LB | NET | 15.10 | TON |
| GROSS | 53500 | LB | | | | | | | | | | | |
| K TARE | 23300 | LB | | | | | | | | | | | |
| NET | 30200 | LB | | | | | | | | | | | |
| NET | 15.10 | TON | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <i>DAVE LACY</i> Driver's Name (Please Print) </td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <i>[Signature]</i> Driver's Signature </td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | | <i>DAVE LACY</i> Driver's Name (Please Print) | Date | <i>[Signature]</i> Driver's Signature | Date | | | | | | | | |
| <i>DAVE LACY</i> Driver's Name (Please Print) | Date | | | | | | | | | | | | |
| <i>[Signature]</i> Driver's Signature | Date | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 37751
 WMI ARRIVE
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 07452 AM 31 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 54300 LB
 K TARE 23300 LB
 NET 31000 LB
 NET 15.50 TON
 TIME 07462 AM 31 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 16417 CEDAR SPRINGS LAKE
 ARLINGTON, OREGON 97112
 TELEPHONE: (503) 734-3050

Transporter Name

Interwest

Waste Profile #: 300340

Truck #: 156

Waste Type: ABC

Expiration Date: 7/31/07

DAN LACY

Driver's Name (Please Print)

Dan Lacy
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | | | | |
|--|--|--|---------|--|--------|-------|----|-----|-------|----|-----|-------|-----|---------------------------|--|--|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 37758 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 152 TIME 08:32 AM 31 JAN 2007</p> | | | | | | | | | | | | | | | |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">GROSS</td> <td style="width: 20%;">51600</td> <td style="width: 20%;">LB</td> </tr> <tr> <td>K TARE</td> <td>23800</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>27800</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>13.90</td> <td>TON</td> </tr> <tr> <td colspan="3">TIME 08:32 AM 31 JAN 2007</td> </tr> </table> | GROSS | 51600 | LB | K TARE | 23800 | LB | NET | 27800 | LB | NET | 13.90 | TON | TIME 08:32 AM 31 JAN 2007 | | |
| GROSS | 51600 | LB | | | | | | | | | | | | | | |
| K TARE | 23800 | LB | | | | | | | | | | | | | | |
| NET | 27800 | LB | | | | | | | | | | | | | | |
| NET | 13.90 | TON | | | | | | | | | | | | | | |
| TIME 08:32 AM 31 JAN 2007 | | | | | | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | | | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 306SVC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | | | | | | | | |
| <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; border-bottom: 1px solid black; text-align: center;"> <i>David Heisen 53</i> Driver's Name (Please Print) </td> <td style="width: 40%; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;"> <i>David Heisen 53</i> Driver's Signature </td> <td style="border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | | <i>David Heisen 53</i> Driver's Name (Please Print) | | <i>David Heisen 53</i> Driver's Signature | Date | | | | | | | | | | | |
| <i>David Heisen 53</i> Driver's Name (Please Print) | | | | | | | | | | | | | | | | |
| <i>David Heisen 53</i> Driver's Signature | Date | | | | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 37777
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:48 AM 31 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 51900 LB
 K TARE 23800 LB
 NET 28100 LB
 NET 14.05 TON
 TIME 09:48 AM 31 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

David Hejen 53

Driver's Name (Please Print)

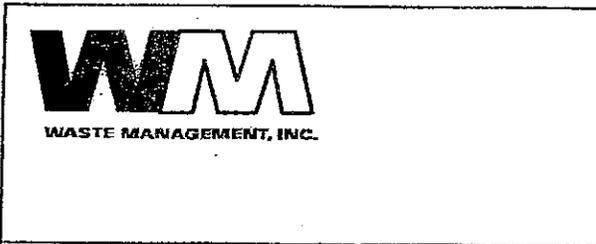
David Hejen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37798
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:11 AM 31 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

~~GROSS~~ 53460 LB
~~K TARE~~ 23800 LB
~~NET~~ 29660 LB
 NET 14.83 TON
 TIME 11:11 AM 31 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Heisen 53

 Driver's Name (Please Print)
Paul Heisen 53

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|--|---|--|--------------------------|--|-----------------------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 37749 WMI ARRF 20 S. ALASKA ST. SEATTLE WA. TRUCK ID 152 TIME 07:47 AM 31 JAN 2007</p> | | | | |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>GROSS 53020 LB K TARE 23800 LB NET 29220 LB NET 14.61 TON TIME 07:47 AM 31 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____ Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____ Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____ Signature</p> </td> <td style="border: none;"> <p>_____ Date</p> </td> </tr> </table> | | <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | <p>_____ Signature</p> | <p>_____ Date</p> |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | | | | |
| <p>_____ Signature</p> | <p>_____ Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><u>David Heisen 53</u> Driver's Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____ Date</p> </td> </tr> <tr> <td style="border: none;"> <p><u>David Heisen 53</u> Driver's Signature</p> </td> <td style="border: none;"> <p>_____</p> </td> </tr> </table> <p>Remarks:</p> | | <p><u>David Heisen 53</u> Driver's Name (Please Print)</p> | <p>_____ Date</p> | <p><u>David Heisen 53</u> Driver's Signature</p> | <p>_____</p> |
| <p><u>David Heisen 53</u> Driver's Name (Please Print)</p> | <p>_____ Date</p> | | | | |
| <p><u>David Heisen 53</u> Driver's Signature</p> | <p>_____</p> | | | | |

BILL OF LADING/SCALE TICKET

①
Harris

WMI
WASTE MANAGEMENT, INC.

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

TICKET 37665
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 08:35 AM 30 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 50300 | LB |
| K TARE | 26000 | LB |
| NET | 34300 | LB |
| NET | 17.15 | TON |
| TIME 08:35 AM | 30 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|--------------------|
| _____ | <u>Clear Creek</u> |
| Name (Please Print) | Company |
| _____ | <u>1-30-07</u> |
| Signature | Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|-------------------------|---------------------------------|
| Transporter Name | Waste Profile #: 3069VC |
| Truck #: <u>#40</u> | Waste Type: ADC |
| | Expiration Date: 7/19/07 |

Tony R Smith
Driver's Name (Please Print)

Tony R Smith
Driver's Signature

1-30-07
Date

Remarks:

BILL OF LADING/SCALE TICKET

② Hazco



TICKET 37734
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 02:20 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 62980 LB
 K TARE 26000 LB
 NET 36980 LB
 NET 18.49 TON
 TIME 02:20 PM 30 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print) *Clear Creek*
 Company

 Signature *1-30-07*
 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Truck #: *#40*

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

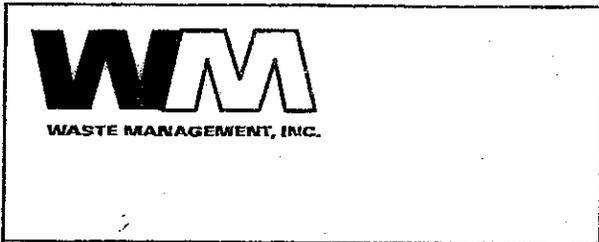
Tony R Smith
 Driver's Name (Please Print)
Tony R Smith
 Driver's Signature

1-30-07
 Date

Remarks:

BILL OF LADING/SCALE TICKET

③ Hazco



TICKET 37744
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 03:53 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 59780 LB
 K TARE 26000 LB
 NET 33780 LB
 NET 16.89 TON
 TIME 03:53 PM 30 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print) Clear Creek
Company

 Signature 1-30-07
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Truck #: #40

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tony R Smith
 Driver's Name (Please Print)
Tony R Smith
 Driver's Signature

1-30-07
 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 37740
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:55 PM 30 JAN 2007

Generators Name & Address:
 CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 54450 | LB |
| K TARE | 23200 | LB |
| NET | 31150 | LB |
| NET | 15.58 | TON |
| TIME 02:55 PM 30 JAN 2007 | | |

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 753-5825
 MONDAY-FRIDAY 7:00AM-4:30PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DAVID LACY

Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37703
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:35 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 59740 | LB |
| K TARE | 23200 | LB |
| NET | 36440 | LB |
| NET | 18.22 | TON |
| TIME 12:35 PM 30 JAN 2007 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 733-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37725
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:43 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 56680 LB
 K TARE 23300 LB
 NET 33380 LB
 NET 16.69 TON
 TIME 01:44 PM 30 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

Daryl Lacy

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37718
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:23 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 60560 LB
 K TARE 23800 LB
 NET 36760 LB
 NET 18.38 TON
 TIME 01:23 PM 30 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Nelson 53

Driver's Name (Please Print)

Paul Nelson 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37737
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:32 PM 30 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54460 LB
 K TARE 23800 LB
 NET 30660 LB
 NET 15.33 TON
 TIME 02:32 PM 30 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Heisen 53

Driver's Name (Please Print)

David Heisen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 37642
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:09 PM 29 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 52100 | LB |
| K TARE | 23300 | LB |
| NET | 28800 | LB |
| NET | 14.40 | TON |
| TIME 02:09 PM 29 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---|--|
| <p style="text-align: center;"><i>DARVIN LACY</i></p> <p style="text-align: center;">_____ Driver's Name (Please Print)</p> <p style="text-align: center;"><i>[Signature]</i></p> <p style="text-align: center;">_____ Driver's Signature</p> | <p style="text-align: center;">_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|---|---|---|---|--|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 37639 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID. 152 TIME 01:49 PM 29 JAN 2007</p> <p>GROSS 53680 LB K TARE 23800 LB NET 29880 LB NET 14.94 TON TIME 01:49 PM 29 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Signature</p> </td> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> | | <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> |
| <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | | | | |
| <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><u>Paul Heisen 53</u> Driver's Name (Please Print)</p> <p><u>Paul Heisen 53</u> Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><u>Paul Heisen 53</u> Driver's Name (Please Print)</p> <p><u>Paul Heisen 53</u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | |
| <p><u>Paul Heisen 53</u> Driver's Name (Please Print)</p> <p><u>Paul Heisen 53</u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |

BILL OF LADING/SCALE TICKET



TICKET 37652
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 03:21 PM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 53560 | LB |
| K TARE | 23300 | LB |
| NET | 30260 | LB |
| NET | 15.13 | TON |
| TIME 03:21 PM 29 JAN 2007 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

 Driver's Name (Please Print)

Daryl Lacy

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37628
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:07 PM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 51740 LB
 K TARE 23300 LB
 NET 28440 LB
 NET 14.22 TON
 TIME 01:07 PM 29 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37617
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:09 PM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54120 LB
 K TARE 23300 LB
 NET 30820 LB
 NET 15.41 TON
 TIME 12:09 PM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

 Driver's Name (Please Print)
Daryl Lacy

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37599
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:44 AM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 57540 LB
 K. TARE 23300 LB
 NET 34240 LB
 NET 17.12 TON
 TIME 10:44 AM 29 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37579
 WMI ARR F
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:12 AM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58080 LB
 K TARE 23300 LB
 NET 34780 LB
 NET 17.39 TON
 TIME 09:12 AM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

Daryl Lacy
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37625
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:52 PM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54080 LB
 K TARE 23800 LB
 NET 30280 LB
 NET 15.14 TON
 TIME 12:52 PM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Nejen 53

Driver's Name (Please Print)

David Nejen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37613
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:54 AM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54700 LB
 K TARE 23800 LB
 NET 30900 LB
 NET 15.45 TON
 TIME 11:54 AM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Nelson 53

Driver's Name (Please Print)

David Nelson 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37597
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 10:38 AM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 38400 LB
 K TARE 23800 LB
 NET 34600 LB
 NET 17.30 TON
 TIME 10:38 AM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Heisen 53

Driver's Name (Please Print)

David Heisen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37582
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:21 AM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55740 LB
 K TARE 23800 LB
 NET 31940 LB
 NET 15.97 TON
 TIME 09:21 AM 29 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

David Heien 53

 Driver's Name (Please Print)
David Heien 53

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37651
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:03 PM 29 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

| | | |
|---------------------------|-------|-----|
| GROSS | 51660 | LB |
| K TARE | 23800 | LB |
| NET | 27860 | LB |
| NET | 13.92 | TON |
| TIME 03:03 PM 29 JAN 2007 | | |

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest
 Truck #: 152

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 7/19/07

| | |
|---|---------------|
| <p><u>David Hjerem 53</u> Driver's Name (Please Print)</p> <p><u>David Hjerem 53</u> Driver's Signature</p> | _____ Date |
|---|---------------|

Remarks:

BILL OF LADING/SCALE TICKET

RECEIVED

JAN 10 2007

URS CORPORATION
SEATTLE



TICKET 36551
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
TIME 09:25 AM 05 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 61160 LB
M TARE 25380 LB
NET 35780 LB
NET 17.89 TON
TIME 09:25 AM 05 JAN 2007

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 45

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37337
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 07:57 AM 24 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 54620 LB
 K TARE 25340 LB
 NET 29280 LB
 NET 14.64 TON
 TIME 07:57 AM 24 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr
 Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC
 Expiration Date: 7/19/07

Tom Doddy
 Driver's Name (Please Print)
Tom Doddy
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 37356
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 09:44 AM 24 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 51200 | LB |
| K TARE | 25340 | LB |
| NET | 25860 | LB |
| NET | 12.93 | TON |
| TIME 09:44 AM | 24 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr
 Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Dobby

 Driver's Name (Please Print)
Tom Dobby

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | |
|--|--|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 37373 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 45CC TIME 11:07 AM 24 JAN 2007</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> | <p>GROSS 57360 LB K TARE 25340 LB NET 32020 LB NET 16.01 TON TIME 11:07 AM 24 JAN 2007</p> |
| <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | |

| | |
|--------------------------------------|--------------------------|
| Acknowledgement of Loading | |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> |
| <p>_____ Signature</p> | <p>_____ Date</p> |

| | |
|--|--|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|--|--|

| | |
|---|--|
| <p>Transporter Name</p> <p><i>CLEARCREEK CONTI</i></p> <p>Truck #: <u>45CC</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
|---|--|

| | |
|---|-----------------------|
| <p><i>Tom Dobby</i> _____ Driver's Name (Please Print)</p> <p><i>Tom Dobby</i> _____ Driver's Signature</p> | <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 37392
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 12:34 PM 24 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58040 LB
 K TARE 25340 LB
 NET 32700 LB
 NET 16.35 TON
 TIME 12:34 PM 24 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr.

Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Doddy
 Driver's Name (Please Print)
Tom Doddy
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37415
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 02:19 PM 24 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 62350 | LB |
| K TARE | 25340 | LB |
| NET | 37020 | LB |
| NET | 18.51 | TON |
| TIME 02:19 PM | 24 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr.

Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Doddy

 Driver's Name (Please Print)
Tom Doddy

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37233
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 08:03 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52120 LB
 K TARE 25340 LB
 NET 26780 LB
 NET 13.39 TON
 TIME 08:03 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEAR CREEK
 Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Dadds

 Driver's Name (Please Print)
Tom Dadds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37251
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 09:39 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 63440 | LB |
| K TARE | 25340 | LB |
| NET | 38100 | LB |
| NET | 19.05 | TON |
| TIME 09:39 AM 23 JAN 2007 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr

Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Dobby

 Driver's Name (Please Print)
Tom Dobby

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37266
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 10:46 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 46600 LB
 K TARE 25340 LB
 NET 21260 LB
 NET 10.63 TON
 TIME 10:46 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr
 Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC
 Expiration Date: 7/19/07

Tom Dodds

 Driver's Name (Please Print)
Tom Dodds

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37283
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 11:44 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 61120 LB
 K TARE 25340 LB
 NET 35780 LB
 NET 17.89 TON
 TIME 11:44 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr.

Truck #: 45 CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Dobby

 Driver's Name (Please Print)
Tom Dobby

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 37299
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 12:44 PM 23 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 53200 | LB |
| K TARE | 25340 | LB |
| NET | 27860 | LB |
| NET | 13.93 | TON |
| TIME 12:44 PM 23 JAN 2007 | | |

| | |
|---|--|
| Acknowledgement of Loading | |
| <p>_____ Name (Please Print)</p> <p>_____ Signature</p> | <p>_____ Company</p> <p>_____ Date</p> |

| | |
|--|---|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|--|---|

| | |
|---|--|
| <p>Transporter Name</p> <p><i>CLEARCREEK Conti</i></p> <p>Truck #: <u>45CC</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
|---|--|

| | |
|---|--|
| <p><i>Tom Dobby</i> _____ Driver's Name (Please Print)</p> <p><i>Tom Dobby</i> _____ Driver's Signature</p> | <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 37319
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 01:56 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 61160 | LB |
| K TARE | 25340 | LB |
| NET | 35820 | LB |
| NET | 17.91 | TON |
| TIME 01:56 PM | 23 JAN 2007 | |

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr

Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Dadds

 Driver's Name (Please Print)
Tom Dadds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37230
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5066
 TIME 07:55 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 56080 | LB |
| K TARE | 25120 | LB |
| NET | 30960 | LB |
| NET | 15.48 | TON |
| TIME 07:55 AM 23 JAN 2007 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37246
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506S
 TIME 09:01 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 59540 LB
 K TARE 25120 LB
 NET 34420 LB
 NET 17.21 TON
 TIME 09:01 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37259
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5068
 TIME 10:16 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58940 LB
 K TARE 25120 LB
 NET 33820 LB
 NET 16.91 TON
 TIME 10:16 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Buus

 Driver's Name (Please Print)

Jim Buus

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS |
| Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 37274
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506S
 TIME 11:06 AM 23 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 58440 | LB |
| K TARE | 25120 | LB |
| NET | 33320 | LB |
| NET | 16.66 | TON |
| TIME 11:06 AM | 23 JAN 2007 | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 37293
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506S
 TIME 12:32 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58560 LB
 K TARE 25120 LB
 NET 33440 LB
 NET 16.72 TON
 TIME 12:33 PM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Buons

 Driver's Name (Please Print)

Jim Buons

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 37311
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 01:28 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 57900 | LB |
| K TARE | 25120 | LB |
| NET | 32780 | LB |
| NET | 1639 | TON |
| TIME 01:28 PM | 23 JAN 2007 | |

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37326
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506S
 TIME 02:35 PM 23 JAN 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 55200 LB
 K TARE 25120 LB
 NET 30080 LB
 NET 15.04 TON
 TIME 02:36 PM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37232
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536S
 TIME 08:00 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 61420 LB
 K TARE 26100 LB
 NET 35320 LB
 NET 17.66 TON
 TIME 08:00 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTEREST

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Gwyn Rice

 Driver's Name (Please Print)
Gwyn Rice

 Driver's Signature

1/23/07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37248
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 09:06 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 63980 LB
 K TARE 26100 LB
 NET 37880 LB
 NET 18.94 TON
 TIME 09:06 AM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTEREST

Waste Profile #: 3069VC

Truck #: 536

Waste Type: ADC

Expiration Date: 7/19/07

Gwyn Rice

 Driver's Name (Please Print)
Gwyn Rice

 Driver's Signature

1/23/07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37264
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5366
 TIME 10:39 AM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 63100 | LB |
| K TARE | 26100 | LB |
| NET | 37000 | LB |
| NET | 18.50 | TON |
| TIME 10:39 AM | 23 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Gwynn Rice

 Driver's Name (Please Print)

Gwynn Rice

 Driver's Signature

1/23/07

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 37281
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536S
 TIME 11:39 AM 23 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 61900 | LB |
| K TARE | 26100 | LB |
| NET | 35700 | LB |
| NET | 17.85 | TON |
| TIME 11:39 AM 23 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|---------------------------------|
| Transporter Name <i>INTERWEST</i> | Waste Profile #: 3069VC |
| Truck #: <u>536</u> | Waste Type: ADC |
| | Expiration Date: 7/19/07 |

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 37297
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536S
 TIME 12:40 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

| | | |
|---------------------------|-------|-----|
| GROSS | 59420 | LB |
| K TARE | 26100 | LB |
| NET | 33320 | LB |
| NET | 16.66 | TON |
| TIME 12:40 PM 23 JAN 2007 | | |

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTEREST

Waste Profile #: 3069VC

Truck #: 536

Waste Type: ADC

Expiration Date: 7/19/07

Gwynn Rice

Driver's Name (Please Print)

Gwynn Rice

Driver's Signature

1/23/07

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37315
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 01:44 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 58960 | LB |
| K TARE | 26100 | LB |
| NET | 32860 | LB |
| NET | 16.43 | TON |
| TIME 01:44 PM | 23 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTEREST

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Gwyn Rice

Driver's Name (Please Print)

Gwyn Rice
 Driver's Signature

1/23/07

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37331
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536S
 TIME 03:03 PM 23 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54900 LB
 K TARE 26100 LB
 NET 28800 LB
 NET 14.40 TON
 TIME 03:03 PM 23 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Gwynn Rice

Driver's Name (Please Print)

Gwynn Rice

Driver's Signature

1/23/07

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 37430
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 07:53 AM 25 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55280 LB
 K TARE 25340 LB
 NET 29940 LB
 NET 14.97 TON
 TIME 07:53 AM 25 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr.
 Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tom Roddy

 Driver's Name (Please Print)
Tom Roddy

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 37453
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45CC
 TIME 10:08 AM 25 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 57580 | LB |
| K TARE | 25340 | LB |
| NET | 32240 | LB |
| NET | 16.12 | TON |
| TIME 10:08 AM 25 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

CLEARCREEK Contr.

Truck #: 45CC

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 38303
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 10:09 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 60920 LB
 M. TARE 26060 LB
 NET 34860 LB
 NET 17.43 TON
 TIME 10:09 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Taplin

 Driver's Name (Please Print)
Anthony Taplin #176

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38293
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 09:15 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58780 LB
 M TARE 26060 LB
 NET 32720 LB
 NET 16.36 TON
 TIME 09:15 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Tapia

 Driver's Name (Please Print)
Anthony Tapia

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS |
| Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 38284
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 176
 TIME 08:32 AM 08 FEB 2007

| | | |
|--------------------------------|-------|-----|
| GROSS | 57160 | LB |
| M TARE | 26060 | LB |
| NET | 31100 | LB |
| NET | 15.55 | TON |
| TIME 08:32 AM 08 FEB 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|---------------------------------|
| Transporter Name <i>Interwest</i> | Waste Profile #: 3069VC |
| Truck #: <u>176</u> | Waste Type: ADC |
| | Expiration Date: 7/19/07 |

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 38279
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.

TRUCK ID 176
 WEIGH-IN 54360 LB
 TIME 07:56 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 54360 | LB |
| W TARE | 26060 | LB |
| NET | 28300 | LB |
| NET | 14.15 | TON |
| TIME 07:56 AM | 08 FEB 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 176

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|--|------|
| <i>Anthony Tapia</i> Driver's Name (Please Print) | |
| <i>Anthony Tapia</i> Driver's Signature | Date |

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 38277
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 WEIGH-IN 49460 LB

Generators Name & Address:
 CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TIME 07:48 AM 08 FEB 2007

| | | |
|---------------|-------------|-----|
| GROSS | 49460 | LB |
| W TARE | 25800 | LB |
| NET | 23660 | LB |
| NET | 11.83 | TON |
| TIME 07:48 AM | 08 FEB 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

Driver's Name (Please Print)

Paul Olson

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38282
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 08:25 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57600 LB
 M TARE 25800 LB
 NET 31800 LB
 NET 15.90 TON
 TIME 08:25 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

 Driver's Name (Please Print)
Paul Olson

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 38292
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 09:14 AM 08 FEB 2007

| | | |
|---------------|-------------|-----|
| GROSS | 60140 | LB |
| M. TARE | 25800 | LB |
| NET | 34340 | LB |
| NET | 17.17 | TON |
| TIME 09:14 AM | 08 FEB 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

 Driver's Name (Please Print)

Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38299
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 10:01 AM 08 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 56860 LB
 M TARE 25800 LB
 NET 31060 LB
 NET 15.53 TON
 TIME 10:01 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

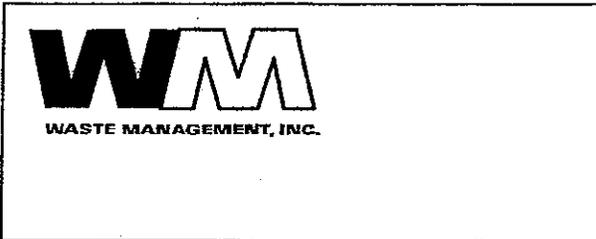
 Driver's Name (Please Print)
Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38310
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 10:53 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 55120 | LB |
| M TARE | 25800 | LB |
| NET | 29320 | LB |
| NET | 14.66 | TON |
| TIME 10:53 AM | 08 FEB 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

 Driver's Name (Please Print)

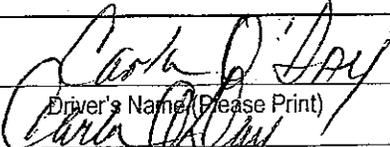
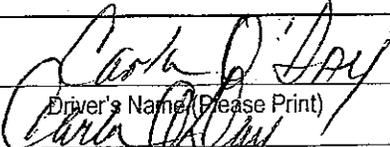
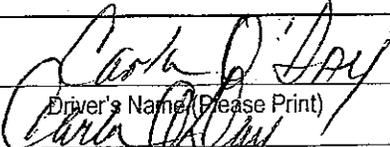
Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|---|--|-------|-----------------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 38281 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 160 TIME 08:03 AM 08 FEB 2007</p> <p>GROSS 51700 LB K TARE 25020 LB NET 26680 LB NET 13.34 TON TIME 08:03 AM 08 FEB 2007</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name <i>Inter WEST</i></p> <p>Truck #: <u>160</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">  _____ Driver's Name (Please Print) </td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;"> _____ Driver's Signature </td> <td style="text-align: center; border: none;">Date</td> </tr> </table> <p>Remarks:</p> | |  _____ Driver's Name (Please Print) | _____ | _____ Driver's Signature | Date | | | | |
|  _____ Driver's Name (Please Print) | _____ | | | | | | | | |
| _____ Driver's Signature | Date | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 38289
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 160
 TIME 09:03 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 56840 LB
 K TARE 25020 LB
 NET 31820 LB
 NET 15.91 TON
 TIME 09:03 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Inter WEST

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Clark J. Day
 Driver's Name (Please Print)
Clark J. Day
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38295
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 160
 TIME 09:52 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54340 LB
 K TARE 25020 LB
 NET 29320 LB
 NET 14.66 TON
 TIME 09:53 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Inter WEST

Waste Profile #: 3069VC

Truck #: 160

Waste Type: ADC

Expiration Date: 7/19/07

Carla Day

 Driver's Name (Please Print)
Carla Day

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET

| | |
|--|---|
|  WASTE MANAGEMENT, INC. | <p>TICKET 38306 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 160 TIME 10:33 AM 08 FEB 2007</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> | <p>GROSS 59400 LB K TARE 25020 LB NET 34380 LB NET 17.19 TON TIME 10:33 AM 08 FEB 2007</p> |
| <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | |

| | |
|---|-----------------------------------|
| Acknowledgement of Loading | |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> |
| <p>_____ Signature</p> | <p>_____ Date</p> |

| |
|--|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> |
|--|

| |
|---|
| <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|---|

| |
|--|
| <p>Transporter Name <i>Inter West</i></p> <p>Truck #: <u>160</u></p> |
|--|

| |
|--|
| <p>Waste Profile #: 3069VC</p> |
| <p>Waste Type: ADC</p> |
| <p>Expiration Date: 7/19/07</p> |

| | |
|---|--------------------------------|
| <p><i>Carl J. Day</i> Driver's Name (Please Print)</p> <p><i>Carl J. Day</i> Driver's Signature</p> | <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 38318
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 160
 TIME 11:25 AM 08 FEB 2007

| | | |
|---------------|--------------|------------|
| GROSS | 56280 | LB |
| K TARE | 25020 | LB |
| NET | 31260 | LB |
| NET | 15.63 | TON |
| TIME 11:25 AM | 08 FEB 2007 | |

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Inter West

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38280
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5388
 TIME 08:00 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54200 LB
 K TARE 25000 LB
 NET 29200 LB
 NET 14.60 TON
 TIME 08:00 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTQWEST

Waste Profile #: 3069VC

Truck #: 538

Waste Type: ADC

Expiration Date: 7/19/07

MARV BATEMAN

Driver's Name (Please Print)

M B

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38291
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5388
 TIME 09:13 AM 08 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 56740 LB
 K TARE 25000 LB
 NET 31740 LB
 NET 15.87 TON
 TIME 09:13 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
INTERWEST
 Truck #: 538

Waste Profile #: 3069VC
 Waste Type: ADC
 Expiration Date: 7/19/07

| | |
|--|--------------------------|
| <p><i>MARV BATEMAN</i> _____ Driver's Name (Please Print)</p> <p><i>M B</i> _____ Driver's Signature</p> | <p>_____</p> <p>Date</p> |
|--|--------------------------|

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38298
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5388
 TIME 09:59 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55860 LB
 K TARE 25000 LB
 NET 30860 LB
 NET 15.43 TON
 TIME 09:59 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
INTERWEST
 Truck #: 538

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 7/19/07

MARV BATEMAN
 Driver's Name (Please Print)
M B
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 38307
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 5385
TIME 10:40 AM 08 FEB 2007

| | | |
|----------------------|--------------------|------------|
| GROSS | 52080 | LB |
| K TARE | 25000 | LB |
| NET | 27080 | LB |
| NET | 13.54 | TON |
| TIME 10:40 AM | 08 FEB 2007 | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|---------------------------------|
| Transporter Name <i>INTERWEST</i> | Waste Profile #: 3069VC |
| Truck #: <u>538</u> | Waste Type: ADC |
| | Expiration Date: 7/19/07 |

| | |
|--|---------------|
| _____ MARV BATEMAN Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 38320
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5388
 TIME 11:31 AM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 53160 LB
 K TARE 25000 LB
 NET 28160 LB
 NET 14.08 TON
 TIME 11:31 AM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 538

Waste Type: ADC

Expiration Date: 7/19/07

MARV BATEMAN

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38324
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 538
 TIME 12:41 PM 08 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 52120 LB
 TARE 25000 LB
 NET 27120 LB
 NET 13.56 TON
 TIME 12:41 PM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 538

Waste Type: ADC

Expiration Date: 7/19/07

MARV BATEMAN

Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 38328
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 538S
 TIME 01:35 PM 08 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 51320 LB
 K TARE 25000 LB
 NET 26320 LB
 NET 13.16 TON
 TIME 01:35 PM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 538

Waste Type: ADC

Expiration Date: 7/19/07

MARV BATEMAN

 Driver's Name (Please Print)
M B

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|---|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 38331
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 160
 TIME 02:58 PM 08 FEB 2007

| | | |
|------------------------------|--------------|------------|
| GROSS | 63460 | LB |
| K TARE | 25020 | LB |
| NET | 38440 | LB |
| NET | 19.22 | TON |
| TIME 02:58 PM 08 FEB 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

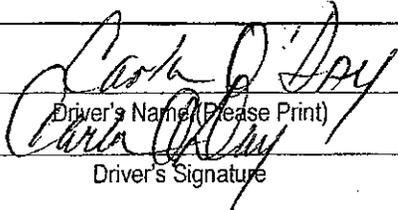
Transporter Name
Inter WEST

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---|---------------|
| _____ Driver's Name (Please Print)  _____ Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 38330
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 538S
 TIME 02:31 PM 08 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 59280 LB
 K TARE 25000 LB
 NET 34280 LB
 NET 17.14 TON
 TIME 02:31 PM 08 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTEREST

Waste Profile #: 3069VC

Truck #: 538

Waste Type: ADC

Expiration Date: 7/19/07

MARV BATEMAN

M B

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|--|---|--|--------------------------|---------------------|---------|-------|-------|-----------|------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 36946 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 158 TIME 02:32 PM 17 JAN 2007</p> | | | | | | | | |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>GROSS 90960 LB K TARE 37060 LB NET 53900 LB NET 26.95 TON TIME 02:32 PM 17 JAN 2007</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table border="0"> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>Name (Please Print)</td> <td>Company</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>Signature</td> <td>Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>158</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | |
| <table border="0"> <tr> <td> <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin #113</i> _____ Driver's Signature</p> </td> <td> <p>_____</p> <p>Date</p> </td> </tr> <tr> <td colspan="2"> <p>Remarks:</p> </td> </tr> </table> | | <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin #113</i> _____ Driver's Signature</p> | <p>_____</p> <p>Date</p> | <p>Remarks:</p> | | | | | |
| <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin #113</i> _____ Driver's Signature</p> | <p>_____</p> <p>Date</p> | | | | | | | | |
| <p>Remarks:</p> | | | | | | | | | |

BILL OF LADING/SCALE TICKET



WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 08:12 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 92620 LB
 K TARE 35500 LB
 NET 57120 LB
 NET 28.56 TON
 TIME 08:13 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Nelsen 53

Driver's Name (Please Print)

Paul Nelsen 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36896
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 11:18AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 93000
K TARE 35500
NET 57500
NET 28.75
JAN. 15, 2007 11:18AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

 DAVID NIESEN
 Driver's Name (Please Print)

1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36902
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 12:38AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 84320
K TARE 35500
NET 48820
NET 24.41
JAN. 15, 2007 12:38AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

DAVID N.
Driver's Name (Please Print)

1/15/07

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|---|---|--------------------------|----------------------------|-----------------------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 36911 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID. 152 TIME 01:56 PM 15 JAN 2007</p> | | | | |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>GROSS 92240 LB K TARE 35500 LB NET 56740 LB NET 28.37 TON TIME 01:56 PM 15 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____ Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____ Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____ Signature</p> </td> <td style="border: none;"> <p>_____ Date</p> </td> </tr> </table> | | <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | <p>_____ Signature</p> | <p>_____ Date</p> |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | | | | |
| <p>_____ Signature</p> | <p>_____ Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><u>David Nelson 53</u> Driver's Name (Please Print)</p> <p><u>David Nelson 53</u> Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____ Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><u>David Nelson 53</u> Driver's Name (Please Print)</p> <p><u>David Nelson 53</u> Driver's Signature</p> | <p>_____ Date</p> | | |
| <p><u>David Nelson 53</u> Driver's Name (Please Print)</p> <p><u>David Nelson 53</u> Driver's Signature</p> | <p>_____ Date</p> | | | | |

BILL OF LADING/SCALE TICKET

| | |
|---|---|
|  <p style="text-align: center; margin: 0;">WASTE MANAGEMENT, INC.</p> | <p>TICKET 36911 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 152 TIME 01:56 PM 15 JAN 2007</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>GROSS 92240 LB K TARE 35500 LB NET 56740 LB NET 28.37 TON TIME 01:56 PM 15 JAN 2007</p> |

| | |
|---|--|
| Acknowledgement of Loading | |
| <p>_____ Name (Please Print)</p> <p>_____ Signature</p> | <p>_____ Company</p> <p>_____ Date</p> |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---|--|
| <p><i>Paul Nieren 53</i> Driver's Name (Please Print)</p> <p><i>Paul Nieren 53</i> Driver's Signature</p> | <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 35917
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:34 PM 15 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 88700 | LB |
| K TARE | 35500 | LB |
| NET | 53200 | LB |
| NET | 26.60 | TON |
| TIME 03:34 PM | 15 JAN 2007 | |

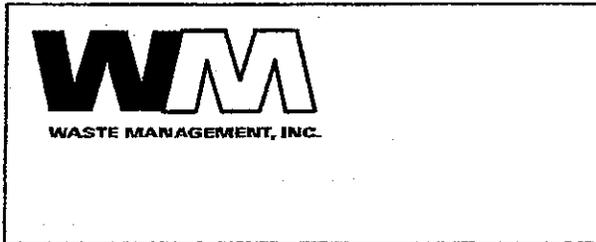
| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| | |
|--|---|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|--|---|

| | |
|---|--|
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
|---|--|

| | |
|---|--|
| <p><i>Paul Nyeen 53</i> _____ Driver's Name (Please Print)</p> <p><i>Paul Nyeen 53</i> _____ Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 09:09 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 85440 LB
K TARE 23300 LB
NET 62140 LB
NET 31.07 TON
TIME 09:09 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARVIN LACY

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36897
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
 JAN. 15, 2007 11:20AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 85400
K TARE 23300
NET 62100
NET 31.05
 JAN. 15, 2007 11:20AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

 DARRYL LACY

Driver's Name (Please Print)

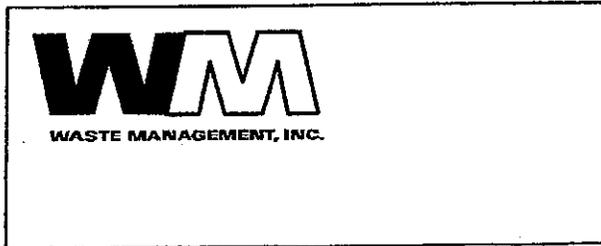
1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36902
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:49 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 93620 LB
 K TARE 23300 LB
 NET 70320 LB
 NET 35.16 TON
 TIME 12:49 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 36912
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:30 PM 15 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 96520 | LB |
| K TARE | 23300 | LB |
| NET | 73220 | LB |
| NET | 36.61 | TON |
| TIME 02:30 PM | 15 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARVILLACY

 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|--|---|---|---|---|--|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36918 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 03:46 PM 15 JAN 2007</p> <p>GROSS 86220 LB K TARE 23300 LB NET 62920 LB NET 31.46 TON TIME 03:45 PM 15 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width:100%; border: none;"> <tr> <td style="width:50%; border: none;"> <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> </td> <td style="width:50%; border: none;"> <p>_____</p> <p style="text-align: center;">Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Signature</p> </td> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> | | <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> |
| <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | | | | |
| <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <p><i>DARRELL LACY</i></p> <p>_____</p> <p style="text-align: center;">Driver's Name (Please Print)</p> <p><i>Darrell Lacy</i></p> <p>_____</p> <p style="text-align: center;">Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |
| <p>Remarks:</p> | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36891
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 09:12 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 36160 LB
 K TARE 37060 LB
 NET 59100 LB
 NET 29.55 TON
 TIME 09:12 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 158

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Taplin

 Driver's Name (Please Print)
Anthony Taplin #113

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36899
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 11:33AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 96200
K TARE 37060
NET 59140
NET 29.57
JAN. 15, 2007 11:33AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 158

Waste Type: ADC

Expiration Date: 7/19/07

ANTHONY TAPLIN
 Driver's Name (Please Print)

1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36906
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 01:02 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 95440 LB
 K TARE 37060 LB
 NET 58380 LB
 NET 29.19 TON
 TIME 01:02 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 158

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Taplin

 Driver's Name (Please Print)
Anthony Taplin #115

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

TICKET 36913
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 158
TIME 02:41 PM 15 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 92300 | LB |
| K TARE | 37060 | LB |
| NET | 55240 | LB |
| NET | 27.62 | TON |
| TIME 02:41 PM | 15 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 158

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Anthony T. Pina

Driver's Name (Please Print)

Anthony T. Pina

Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|---|--|--|---------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36887 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 524 TIME 08:08 AM 15 JAN 2007</p> <p>GROSS 92300 LB K TARE 39460 LB NET 52840 LB NET 26.42 TON TIME 08:08 AM 15 JAN 2007</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name INTERWEST</p> <p>Truck #: 524</p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><i>Jim Tester</i> _____ Driver's Name (Please Print)</p> <p><i>[Signature]</i> _____ Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><i>Jim Tester</i> _____ Driver's Name (Please Print)</p> <p><i>[Signature]</i> _____ Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | |
| <p><i>Jim Tester</i> _____ Driver's Name (Please Print)</p> <p><i>[Signature]</i> _____ Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | | | |

BILL OF LADING/SCALE TICKET



WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 524
TIME 09:46 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 89180 LB
K TARE 39460 LB
NET 49720 LB
NET 24.86 TON
TIME 09:47 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name
INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER

Driver's Name (Please Print)
[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36900
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 11:40AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 92300
K TARE 39460
NET 52840
NET 26.42
JAN. 15, 2007 11:40AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER
 Driver's Name (Please Print)

1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36907
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 01:04 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 100380 LB
 K TARE 39460 LB
 NET 60920 LB
 NET 30.46 TON
 TIME 01:04 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

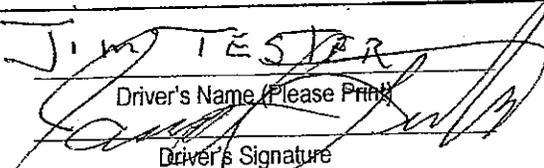
INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER
 Driver's Name (Please Print)

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

WMM
WASTE MANAGEMENT, INC.

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

TICKET 36914
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 524
TIME 02:59 PM 15 JAN 2007

| | | |
|--------|-------|-----|
| GROSS | 94100 | LB |
| K TARE | 39460 | LB |
| NET | 54640 | LB |
| NET | 27.32 | TON |

TIME 02:59 PM 15 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name
INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

J. M. TESTER
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 08:25 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 105140 LB
 K TARE 39100 LB
 NET 66040 LB
 NET 33.02 TON
 TIME 08:25 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

 Driver's Name (Please Print)

Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 10:34 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 89040 LB
 K TARE 39100 LB
 NET 49940 LB
 NET 24.97 TON
 TIME 10:34 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Driver's Name (Please Print)
PAUL OLSON
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36909
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 01:18 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 97900 LB
 K TARE 39100 LB
 NET 58800 LB
 NET 29.40 TON
 TIME 01:18 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36901
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 11:40AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 99060
K TARE 39100
NET 59960
NET 29.98
JAN. 15, 2007 11:40AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

JASON

Driver's Name (Please Print)

1/15/07

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36915
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 03:09 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 95340 LB
 K TARE 39100 LB
 NET 56240 LB
 NET 28.12 TON
 TIME 03:09 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

Driver's Name (Please Print)

Paul Olson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36886
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 07:50 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 99940 LB
 K TARE 39000 LB
 NET 60940 LB
 NET 30.47 TON
 TIME 07:51 AM 15 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEIT

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis E. Braudum
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 09:28 AM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 93160 LB
 K TARE 39000 LB
 NET 54160 LB
 NET 27.08 TON
 TIME 09:28 AM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis S. Beaudum
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36898
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
 JAN. 15, 2007 11:29AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 90220
K TARE 39000
NET 51220
NET 25.61
 JAN. 15, 2007 11:29AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

DENNIS E. B.
 Driver's Name (Please Print)

1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36903
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
JAN. 15, 2007 12:43AM

Generators Name & Address:
CONOCO PHILLIPS

GROSS 96160
K TARE 39000
NET 57160
NET 28.58
JAN. 15, 2007 12:43AM

Billing: CLEARCREEK

Contact Person: PAUL MCCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name - INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

DENNIS E. B.
 Driver's Name (Please Print)

1/15/07

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36910
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 01:44 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 111680 LB
 K TARE 39000 LB
 NET 72680 LB
 NET 36.34 TON
 TIME 01:44 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis E. Braudum
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36916
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 03:16 PM 15 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 105320 LB
 K TARE 39000 LB
 NET 66320 LB
 NET 33.16 TON
 TIME 03:16 PM 15 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis S. Braudum
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36927
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 08:16 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 110600 LB
 K TARE 39000 LB
 NET 71600 LB
 NET 35.80 TON
 TIME 08:16 AM 17 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36947
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 03:01 PM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

| | | |
|---------------------------|-------|-----|
| GROSS | 99940 | LB |
| K TARE | 39000 | LB |
| NET | 60940 | LB |
| NET | 30.47 | TON |
| TIME 03:01 PM 17 JAN 2007 | | |

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis S. Beaudum

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36928
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 08:24 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 94360 LB
 K TARE 36480 LB
 NET 57880 LB
 NET 28.94 TON
 TIME 08:24 AM 17 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)
Jim Burns

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36938
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 10:44 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 89540 | LB |
| K TARE | 36480 | LB |
| NET | 53060 | LB |
| NET | 26.53 | TON |
| TIME 10:44 AM | 17 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Buans

 Driver's Name (Please Print)

Jim Buans

 Driver's Signature

1-10-07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 07:54 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 105100 LB
 K TARE 39460 LB
 NET 65640 LB
 NET 32.82 TON
 TIME 07:54 AM 17 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER

 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36948
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:35 PM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 91920 LB
 K TARE 35500 LB
 NET 56420 LB
 NET 28.21 TON
 TIME 03:35 PM 17 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Stevan 53
 Driver's Name (Please Print)
David Stevan 53
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36936
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 10:35 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 96420 LB
 K TARE 35500 LB
 NET 60920 LB
 NET 30.46 TON
 TIME 10:35 AM 17 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Niesen 53

Driver's Name (Please Print)

Paul Niesen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36942
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:19 PM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 90100 LB
 K TARE 35500 LB
 NET 54600 LB
 NET 27.30 TON
 TIME 12:19 PM 17 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Hesen 53

Driver's Name (Please Print)

Paul Hesen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36930
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 08:45 AM 17 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 102040 LB
 K TARE 37060 LB
 NET 64980 LB
 NET 32.49 TON
 TIME 08:45 AM 17 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 158

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Tiplin
 Driver's Name (Please Print)
Anthony Tiplin #113
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36729
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:15 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 58040 LB
 K TARE 26260 LB
 NET 31780 LB
 NET 15.89 TON
 TIME 12:15 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

Mason Hawk

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36743
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:23 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 58400 LB
 K TARE 26260 LB
 NET 32140 LB
 NET 16.07 TON
 TIME 01:23 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

Mason Hawk

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36720
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:08 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 62260 LB
 K TARE 26260 LB
 NET 36000 LB
 NET 18.00 TON
 TIME 11:08 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

Mason Hawk

Driver's Name, (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36688
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 07:55 AM 09 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 53800 | LB |
| K TARE | 26260 | LB |
| NET | 27540 | LB |
| NET | 13.77 | TON |
| TIME 07:55 AM | 09 JAN 2007 | |

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

Mason Hanki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36699
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:02 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 56280 LB
 K TARE 26260 LB
 NET 30620 LB
 NET 15.0 TON
 TIME 09:03 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

Mason Hawk

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36712
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 10:07 AM 09 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 54500 LB
K TARE 26260 LB
NET 28240 LB
NET 14.12 TON
TIME 10:07 AM 09 JAN 2007

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

Mason Hawk

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36752
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:41 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 59500 LB
 K TARE 26260 LB
 NET 33240 LB
 NET 16.62 TON
 TIME 02:41 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

Mason Hawk

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36707
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:40 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 59560 | LB |
| K TARE | 23800 | LB |
| NET | 35760 | LB |
| NET | 17.88 | TON |
| TIME 09:40 AM | 09 JAN 2007 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Meyer 53

 Driver's Name (Please Print)

Paul Meyer 53

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 198S
TIME 09:22 AM 09 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 63040 | LB |
| K TARE | 26300 | LB |
| NET | 36740 | LB |
| NET | 18.37 | TON |
| TIME 09:22 AM | 09 JAN 2007 | |

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 198

Expiration Date: 12/31/2006

Darrel Miller

Driver's Name (Please Print)

Date

Darrel Miller

Driver's Signature

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36714
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 10:20 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 54800 LB
 K TARE 26300 LB
 NET 28500 LB
 NET 14.25 TON
 TIME 10:20 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 198

Waste Type: ADC

Expiration Date: 12/31/2006

Darrel Miller

Driver's Name (Please Print)

Darrel Miller

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36722
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 11:29 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 64460 LB
 K TARE 26300 LB
 NET 38160 LB
 NET 19.08 TON
 TIME 11:29 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 198

Waste Type: ADC

Expiration Date: 12/31/2006

Darrel Miller

Driver's Name (Please Print)

Darrel Miller

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36736
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 12:47 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 63440 LB
 K TARE 26300 LB
 NET 37140 LB
 NET 18.57 TON
 TIME 12:47 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 198

Waste Type: ADC

Expiration Date: 12/31/2006

Darrel Miller

Driver's Name (Please Print)

Darrel Miller

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36748
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 01:51 PM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 60760 LB
 K TARE 26300 LB
 NET 34460 LB
 NET 17.23 TON
 TIME 01:51 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 198

Waste Type: ADC

Expiration Date: 12/31/2006

Darrel Miller

Driver's Name (Please Print)

Darrel Miller

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36756
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 03:19 PM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 65120 LB
 K TARE 26300 LB
 NET 38820 LB
 NET 19.41 TON
 TIME 03:19 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 198

Expiration Date: 12/31/2006

Darrel Miller

 Driver's Name (Please Print)

Darrel Miller

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36764
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 09:44 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 51780 LB
 K TARE 24300 LB
 NET 37480 LB
 NET 18.74 TON
 TIME 09:44 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Waste Profile #: 3069VC

Truck #: 158

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Tapia
 Driver's Name (Please Print)
Anthony Tapia
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36774
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 11:32 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 56880 LB
 K TARE 24300 LB
 NET 32580 LB
 NET 16.29 TON
 TIME 11:32 AM 10 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Waste Profile #: 3069VC

Truck #: 158

Waste Type: ADC
Expiration Date: 7/19/07

Anthony Tiplin
 Driver's Name (Please Print)
Anthony Tiplin #113
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|--|---|---|---|--|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36784 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 158 TIME 12:47 PM 10 JAN 2007</p> <p>GROSS 57480 LB K TARE 24300 LB NET 33180 LB NET 16.59 TON TIME 12:47 PM 10 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____ Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____ Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____ Signature</p> </td> <td style="border: none;"> <p>_____ Date</p> </td> </tr> </table> | | <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | <p>_____ Signature</p> | <p>_____ Date</p> |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | | | | |
| <p>_____ Signature</p> | <p>_____ Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>158</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin</i> _____ Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____ Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin</i> _____ Driver's Signature</p> | <p>_____ Date</p> | | |
| <p><i>Anthony Taplin</i> _____ Driver's Name (Please Print)</p> <p><i>Anthony Taplin</i> _____ Driver's Signature</p> | <p>_____ Date</p> | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36790
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 158
 TIME 02:29 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55240 LB
 K TARE 24300 LB
 NET 30940 LB
 NET 15.47 TON
 TIME 02:29 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Waste Profile #: 3069VC

Truck #: 158

Waste Type: ADC

Expiration Date: 7/19/07

Anthony Taplin

 Driver's Name (Please Print)
Anthony Taplin #113

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36761
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:17 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55400 LB
 K TARE 23800 LB
 NET 31600 LB
 NET 15.80 TON
 TIME 09:17 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Hejen 53

Driver's Name (Please Print)

David Hejen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|---|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 36775
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:43 AM 10 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 53000 | LB |
| K TARE | 23800 | LB |
| NET | 29200 | LB |
| NET | 14.60 | TON |
| TIME 11:43 AM 10 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 36785
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:56 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54820 LB
 K TARE 23800 LB
 NET 31020 LB
 NET 15.51 TON
 TIME 12:56 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Nejen 53

Driver's Name (Please Print)

David Nejen 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36791
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:39 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 50220 LB
 K TARE 23800 LB
 NET 26420 LB
 NET 13.21 TON
 TIME 02:39 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Hejen 53

Driver's Name (Please Print)

David Hejen 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36759
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172S
 TIME 09:05 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 66860 LB
 TARE 26240 LB
 NET 40620 LB
 NET -20.31 TON
 TIME 09:05 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson

 Driver's Name (Please Print)

Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36770
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 10:34 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 64040 LB
 K TARE 26240 LB
 NET 37800 LB
 NET 18.90 TON
 TIME 10:34 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36777
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 11:53 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58820 LB
 K TARE 26240 LB
 NET 32580 LB
 NET 16.29 TON
 TIME 11:53 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olsen
 Driver's Name (Please Print)

Paul Olsen
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36787
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 01:09 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 59180 LB
 K TARE 26240 LB
 NET 32940 LB
 NET 16.47 TON
 TIME 01:09 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07



 Driver's Name (Please Print)

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36796
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 03:04 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 62220 LB
 K TARE 26240 LB
 NET 35980 LB
 NET 17.99 TON
 TIME 03:04 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

 Driver's Name (Please Print)
 PAUL McCULLOUGH

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36758
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:02 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 55800 LB
 K. TARE 23300 LB
 NET 32500 LB
 NET 16.25 TON
 TIME 09:02 AM 10 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36768
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:21 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 59940 | LB |
| K TARE | 23300 | LB |
| NET | 36640 | LB |
| NET | 18.32 | TON |
| TIME 10:21 AM | 10 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

DAN VILACY

Driver's Name (Please Print)

Dan Vilacy

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36778
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:59 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57060 LB
 K TARE 23300 LB
 NET 33760 LB
 NET 16.88 TON
 TIME 11:59 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

Darryl Lacy

Driver's Name (Please Print)

Darryl Lacy

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36788
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:21 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58740 LB
 K TARE 23300 LB
 NET 35440 LB
 NET 17.72 TON
 TIME 01:21 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARYL LACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36795
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:53 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 53020 LB
 K TARE 23300 LB
 NET 29720 LB
 NET 14.86 TON
 TIME 02:53 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/07

DARVILLACY

Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36757
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5268
 TIME 08:57 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 56940 LB
 K TARE 25780 LB
 NET 31160 LB
 NET 15.58 TON
 TIME 08:57 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

 Driver's Name (Please Print)
JACK NIXON

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36766
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526S
 TIME 10:14 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 59180 LB
 K TARE 25780 LB
 NET 33400 LB
 NET 16.70 TON
 TIME 10:14 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

Driver's Name (Please Print)

Jack Nixon
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36776
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5268
 TIME 11:46 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 54860 LB
 K TARE 25780 LB
 NET 29080 LB
 NET 14.54 TON
 TIME 11:46 AM 10 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON
 Driver's Name (Please Print)
JACK NIXON
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36786
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526S
 TIME 01:08 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 57020 LB
 K TARE 25780 LB
 NET 31240 LB
 NET 15.62 TON
 TIME 01:08 PM 10 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

Driver's Name (Please Print)

Jack Nixon
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36793
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526S
 TIME 02:48 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 62460 LB
 K TARE 25780 LB
 NET 36680 LB
 NET 18.34 TON
 TIME 02:48 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

Driver's Name (Please Print)

Jack Nixon

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | |
|--|---|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36762 WMI: ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 178 TIME 09:25 AM 10 JAN 2007</p> <p>GROSS 64500 LB TARE 25440 LB NET 39060 LB NET 19.53 TON TIME 09:25 AM 10 JAN 2007</p> |
| <p>Acknowledgement of Loading</p> <p>_____ Name (Please Print)</p> <p>_____ Signature</p> | <p>_____ Company</p> <p>_____ Date</p> |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>178</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
| <p><i>Paul Kothermer</i> _____ Driver's Name (Please Print)</p> <p><i>[Signature]</i> _____ Driver's Signature</p> <p>_____ Date</p> <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|--|---|--------------|---|--------------|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36773 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 178 TIME 11:26 AM 10 JAN 2007</p> <p>GROSS 58360 LB K TARE 25440 LB NET 32920 LB NET 16.46 TON TIME 11:26 AM 10 JAN 2007</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date |
| Name (Please Print) | Company | | | | |
| Signature | Date | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>178</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <p><i>Paul McCullough</i> Driver's Name (Please Print)</p> </td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <p>_____</p> </td> </tr> <tr> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <p><i>Paul McCullough</i> Driver's Signature</p> </td> <td style="width: 50%; border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"> <p>_____</p> </td> </tr> </table> <p>Remarks:</p> | | <p><i>Paul McCullough</i> Driver's Name (Please Print)</p> | <p>_____</p> | <p><i>Paul McCullough</i> Driver's Signature</p> | <p>_____</p> |
| <p><i>Paul McCullough</i> Driver's Name (Please Print)</p> | <p>_____</p> | | | | |
| <p><i>Paul McCullough</i> Driver's Signature</p> | <p>_____</p> | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36783
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 12:43 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 55920 LB
 K TARE 25440 LB
 NET 30480 LB
 NET 15.24 TON
 TIME 12:43 PM 10 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Kothme

 Driver's Name (Please Print)

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36797
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TIME 03:08 PM 10 JAN 2007

GROSS 59280 LB
 K TARE 25440 LB
 NET 33840 LB
 NET 16.92 TON
 TIME 03:09 PM 10 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 178

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Paul Kothme

 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36760
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 09:08 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52700 LB
 K TARE 25680 LB
 NET 27020 LB
 NET 13.51 TON
 TIME 09:08 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

Jim Buans

 Driver's Name (Please Print)

1-10-07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36767
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 10:15 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57200 LB
 K TARE 25680 LB
 NET 31520 LB
 NET 15.76 TON
 TIME 10:15 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

1-10-07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36779
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 12:06 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52900 LB
 K TARE 25680 LB
 NET 27220 LB
 NET 13.61 TON
 TIME 12:06 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Jim Burns

 Driver's Name (Please Print)

Jim Burns

 Driver's Signature

1-10-07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36789
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 01:31 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57420 LB
 K TARE 25680 LB
 NET 31740 LB
 NET 15.87 TON
 TIME 01:31 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

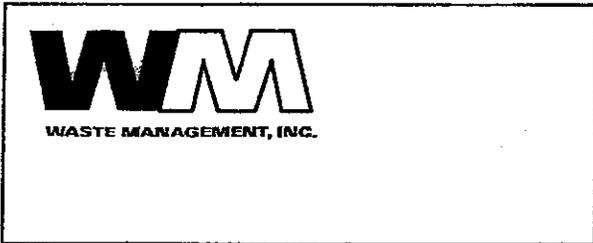
Jim Burns
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

1-10-07
 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36798
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 03:15 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 56380 LB
 K TARE 25680 LB
 NET 30700 LB
 NET 15.35 TON
 TIME 03:15 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 7/19/07

Jim Buans

 Driver's Name (Please Print)

Jim Buans

 Driver's Signature

1-10-07

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36763
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 532
 TIME 09:35 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57760 LB
 K TARE 25800 LB
 NET 31960 LB
 NET 15.98 TON
 TIME 09:35 AM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 532

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hancock

 Driver's Name (Please Print)

Mike Hancock

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36771
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 532
 TIME 10:52 AM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

| | | |
|---------------|-------------|-----|
| GROSS | 56750 | LB |
| K TARE | 25800 | LB |
| NET | 30950 | LB |
| NET | 15.48 | TON |
| TIME 10:52 AM | 10 JAN 2007 | |

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 532

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hannah S

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36780
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 532
 TIME 12:15 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 54600 LB
 K TARE 25800 LB
 NET 28800 LB
 NET 14.40 TON
 TIME 12:15 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest
 Truck #: 532

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hannah S

 Driver's Name (Please Print)
Mike Hannah S

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36799
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 532
 TIME 03:24 PM 10 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 57460 LB
 K TARE 25800 LB
 NET 31660 LB
 NET 15.83 TON
 TIME 03:24 PM 10 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 532

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hanzah S

Driver's Name (Please Print)

Mike Hanzah S

Driver's Signature

Date

Remarks:

1

BILL OF LADING/SCALE TICKET



TICKET 36820
WMI ARRF
20 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 12:32 PM 11 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 62840 LB
K TARE 26000 LB
NET 36840 LB
NET 18.42 TON
TIME 12:32 PM 11 JAN 2007

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Clear Creek
Company

1-11-06
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name

Truck #: #40

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Tony R Smith
Driver's Name (Please Print)
Tony R Smith
Driver's Signature

1-11-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

②

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 36821
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 02:11 PM 11 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 62820 | LB |
| K TARE | 26000 | LB |
| NET | 36820 | LB |
| NET | 18.41 | TON |
| TIME 02:11 PM | 11 JAN 2007 | |

| | |
|-----------------------------------|--------------------|
| Acknowledgement of Loading | |
| _____ | <u>Clear Creek</u> |
| Name (Please Print) | Company |
| _____ | <u>1-11-07</u> |
| Signature | Date |

| | |
|--|--|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|--|--|

| | |
|---|--|
| <p>Transporter Name</p> <p>Truck #: <u>#40</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
|---|--|

| | |
|---|---|
| <p><u>Tony R Smith</u></p> <p>Driver's Name (Please Print)</p> <p><u>Tony R Smith</u></p> <p>Driver's Signature</p> | <p align="center"><u>1-11-07</u></p> <p align="center">Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 36741
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:19 PM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 57180 LB
 K TARE 23300 LB
 NET 33880 LB
 NET 16.94 TON
 TIME 01:19 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DANNY LACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36715
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:34 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 56500 LB
 K TARE 23300 LB
 NET 33200 LB
 NET 16.60 TON
 TIME 10:34 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARRELL LACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36702
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:27 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 50760 LB
 K TARE 23300 LB
 NET 27460 LB
 NET 13.73 TON
 TIME 09:27 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARRELL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36750
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:36 PM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 58060 LB
 K TARE 23300 LB
 NET 34760 LB
 NET 17.38 TON
 TIME 02:36 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAITY LACY

Driver's Name (Please Print)

Daity Lacy

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36749
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 01:56 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 55640 LB
 K TARE 23600 LB
 NET 32040 LB
 NET 16.02 TON
 TIME 01:56 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: *166*

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERWALL
 Driver's Name (Please Print)

James F Vanderwall
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36735
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 12:46 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 53820 LB
 K TARE 23600 LB
 NET 30220 LB
 NET 15.11 TON
 TIME 12:46 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES P VANDERKAM
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36721
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 11:23 AM 09 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 57300 LB
 K TARE 23600 LB
 NET 33700 LB
 NET 16.85 TON
 TIME 11:23 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 166

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES R VANDERWALL
 Driver's Name (Please Print)

James R Vanderwall
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36709
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 09:55 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

GROSS 54620 LB
 K TARE 23600 LB
 NET 31020 LB
 NET 15.51 TON
 TIME 09:55 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 166

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERWALL

Driver's Name (Please Print)

James F Vanderwall

Driver's Signature

1 -

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36683
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 07:36 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 50140 | LB |
| K TARE | 23600 | LB |
| NET | 26540 | LB |
| NET | 13.27 | TON |
| TIME 07:36 AM 09 JAN 2007 | | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
INTERWEST

Truck #: 166

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERWALL
 Driver's Name (Please Print)

Paul McCullough
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36696
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 08:52 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 63000 LB
 K TARE 23600 LB
 NET 39400 LB
 NET 19.70 TON
 TIME 08:52 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERKWAAL
 Driver's Name (Please Print)

James F Vanderkwaal
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36755
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 03:09 PM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 57600 LB
 K TARE 23600 LB
 NET 34000 LB
 NET 17.00 TON
 TIME 03:09 PM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RFI OAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)

Paul McCullough

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36719
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 11:05 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

GROSS 58720 LB
 K TARE 25680 LB
 NET 33040 LB
 NET 16.52 TON
 TIME 11:05 AM 09 JAN 2007

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JIM BUENS
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36685
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 07:40 AM 09 JAN 2007

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 51940 | LB |
| K TARE | 25680 | LB |
| NET | 26260 | LB |
| NET | 13.13 | TON |
| TIME 07:40 AM | 09 JAN 2007 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 506

Expiration Date: 12/31/2006

JIM BURNS

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36698
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 08:57 AM 09 JAN 2007

Generators Name & Address:

Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 51040 | LB |
| K TARE | 25680 | LB |
| NET | 25360 | LB |
| NET | 12.68 | TON |
| TIME 08:57 AM | 09 JAN 2007 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Burns
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36711
WMI ARRF
70 S. ALASKA ST.
SEATTLE, WA.
TRUCK ID 506
TIME 10:02 AM 09 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 54340 LB
K TARE 25680 LB
NET 28660 LB
NET 14.33 TON
TIME 10:02 AM 09 JAN 2007

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buens

Driver's Name (Please Print)

Jim Buens

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36745
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 01:29 PM 09 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 49920 | LB |
| K TARE | 25680 | LB |
| NET | 24240 | LB |
| NET | 12.12 | TON |
| TIME 01:29 PM | 09 JAN 2007 | |

Generators Name & Address:

Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 506

Expiration Date: 12/31/2006

Jim Burns
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36728
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 506
TIME 12:10 PM 09 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 51680 LB
K TARE 25680 LB
NET 26000 LB
NET 13.00 TON
TIME 12:10 PM 09 JAN 2007

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JIM BUENS

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36754
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 506
TIME 02:53 PM, 09 JAN 2007

Generators Name & Address:
Conoco Phillips

GROSS 42820 LB
K TARE 25680 LB
NET 17140 LB
NET 8.57 TON
TIME 02:53 PM 09 JAN 2007

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buens

Driver's Name (Please Print)

Tom Buens

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 36840
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 10:42 AM 12 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 89660 | LB |
| K TARE | 35500 | LB |
| NET | 54160 | LB |
| NET | 27.08 | TON |
| TIME 10:42 AM 12 JAN 2007 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Neesen 53

Driver's Name (Please Print)

David Neesen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36853
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:44 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 97640 LB
 K TARE 35500 LB
 NET 62140 LB
 NET 31.07 TON
 TIME 11:44 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Hester 53

Driver's Name (Please Print)

David Hester 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36862
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:00 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 92520 LB
 K TARE 35500 LB
 NET 57020 LB
 NET 28.51 TON
 TIME 01:00 PM 12 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

David Neisen 53

Driver's Name (Please Print)

David Neisen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36872
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:03 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 98720 LB
 K TARE 35500 LB
 NET 63220 LB
 NET 31.61 TON
 TIME 02:03 PM 12 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

David Heisen 53

Driver's Name (Please Print)

David Heisen 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36822
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 07:47 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 98100 LB
 K TARE 39000 LB
 NET 59100 LB
 NET 29.55 TON
 TIME 07:47 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Truck #: 176

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Dennis Beaudry
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

1-12-07
 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36826
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 08:42 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 113680 LB
 K TARE 39000 LB
 NET 74680 LB
 NET 37.34 TON
 TIME 08:42 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis E. Braudum
 Driver's Name (Please Print)

Dennis E. Braudum
 Driver's Signature

 Date

Remarks:

2-PIT

CADMAN
 HABCO

BILL OF LADING/SCALE TICKET

| |
|---|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 36832
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 09:52 AM 12 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 99760 | LB |
| K TARE | 39000 | LB |
| NET | 60760 | LB |
| NET | 30.38 | TON |
| TIME 09:52 AM 12 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| |
|---|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM |
|---|

| |
|---|
| Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|

| |
|-------------------------------------|
| Transporter Name INTERWEY |
| Truck #: <u>176</u> |

| |
|---------------------------------|
| Waste Profile #: 3069VC |
| Waste Type: ADC |
| Expiration Date: 7/19/07 |

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 36844
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 10:56 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 101220 LB
 K TARE 39000 LB
 NET 62220 LB
 NET 31.11 TON
 TIME 10:56 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis E. Braudum

Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36857
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 12:17 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 106440 | LB |
| K TARE | 39000 | LB |
| NET | 67440 | LB |
| NET | 33.92 | TON |
| TIME 12:17 PM | 12 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
 INTERWEST

Truck #: 176

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|----------------------------------|------|
| Driver's Name (Please Print) | Date |
| Driver's Signature | Date |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35868
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 01:39 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 102560 LB
 K TARE 39000 LB
 NET 63560 LB
 NET 31.78 TON
 TIME 01:39 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEIY

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

Dennis E. Braudum
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS |
| Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 36825
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 08:31 AM 12 JAN 2007

| | | |
|---------------------------|--------|-----|
| GROSS | 100760 | LB |
| K TARE | 39460 | LB |
| NET | 61300 | LB |
| NET | 30.65 | TON |
| TIME 08:31 AM 12 JAN 2007 | | |

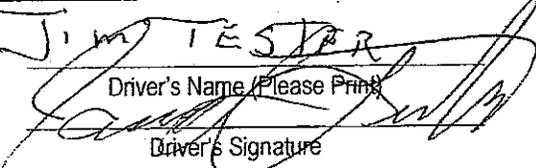
| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| |
|---|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM |
|---|

| |
|--|
| Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|--|

| |
|---|
| Transporter Name INTERWEST Truck #: <u>524</u> |
|---|

| |
|---|
| Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 7/19/07 |
|---|

| | |
|---|---------------|
| JIM TESTER Driver's Name (Please Print)  Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 36838
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 10:33 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 93720 | LB |
| K TARE | 39460 | LB |
| NET | 54260 | LB |
| NET | 27.13 | TON |
| TIME 10:33 AM 12 JAN 2007 | | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTAR
 Driver's Name (Please Print)

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36848
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 11:27 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 112140 LB
 K TARE 39460 LB
 NET 72680 LB
 NET 36.34 TON
 TIME 11:27 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
 INTERWEST
 Truck #: 524

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 7/19/07

JIM TESTER
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS |
| Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

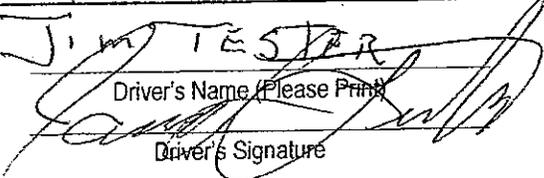
WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 12:38 PM 12 JAN 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 96100 | LB |
| K TARE | 39460 | LB |
| NET | 56640 | LB |
| NET | 28.32 | TON |
| TIME 12:38 PM 12 JAN 2007 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|---|
| Transporter Name INTERWEST Truck #: <u>524</u> | Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 7/19/07 |
|---|---|

| | |
|---|---------------|
| JIM TESTER Driver's Name (Please Print)  Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 36873
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 02:06 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 91460 LB
 K TARE 39460 LB
 NET 52000 LB
 NET 26.00 TON
 TIME 02:06 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER

 Driver's Name (Please Print)
[Signature]

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36830
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526S
 TIME 09:27 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 53040 LB
 K TARE 29780 LB
 NET 27260 LB
 NET 13.63 TON
 TIME 09:27 AM 12 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

Driver's Name (Please Print)

Jack Nixon

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526S
 TIME 10:47 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 51960 LB
 K TARE 25780 LB
 NET 26180 LB
 NET 13.09 TON
 TIME 10:47 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON
 Driver's Name (Please Print)
Jack N
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36854
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5268
 TIME 11:50 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52720 LB
 K TARE 25780 LB
 NET 26940 LB
 NET 13.47 TON
 TIME 11:50 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

Driver's Name (Please Print)

Jack Nixon

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36865
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5268
 TIME 01:16 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 52000 LB
 K TARE 25780 LB
 NET 26220 LB
 NET 13.11 TON
 TIME 01:17 PM 12 JAN 2007

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

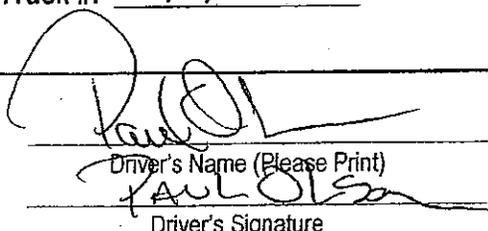
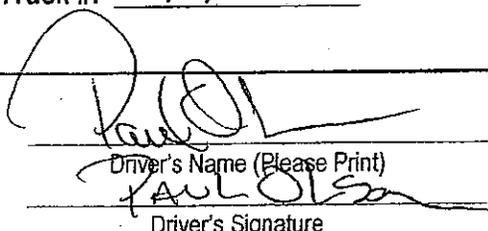
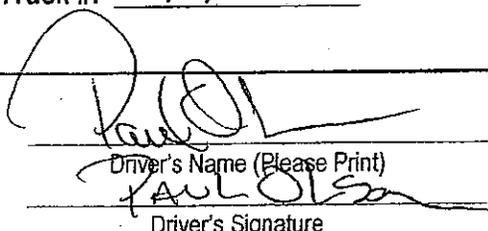
Driver's Name (Please Print)

Jack Nixon
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|---|--|--|---------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>TICKET 36827 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 172 TIME 08:56 AM 12 JAN 2007</p> <p>GROSS 102780 LB K TARE 39100 LB NET 63680 LB NET 31.84 TON TIME 08:56 AM 12 JAN 2007</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name <i>Interwest</i></p> <p>Truck #: <u>172</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">  <p>_____ Driver's Name (Please Print) PAUL OLSON Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> <p>Remarks:</p> | |  <p>_____ Driver's Name (Please Print) PAUL OLSON Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | |
|  <p>_____ Driver's Name (Please Print) PAUL OLSON Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | | | |

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 36833
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 10:00 AM 12 JAN 2007

| | | |
|---------------|-------------|-----|
| GROSS | 96040 | LB |
| K TARE | 39100 | LB |
| NET | 56940 | LB |
| NET | 28.47 | TON |
| TIME 10:00 AM | 12 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

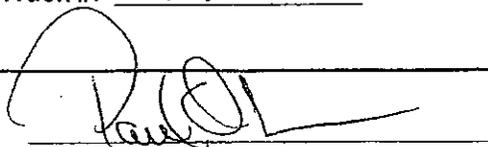
Transporter Name
Interwest

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07



 Driver's Name (Please Print)
 PAUL OLSON

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36858
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 12:29 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 108300 LB
 K TARE 39100 LB
 NET 69200 LB
 NET 34.60 TON
 TIME 12:30 PM 12 JAN 2007

Acknowledgement of Loading

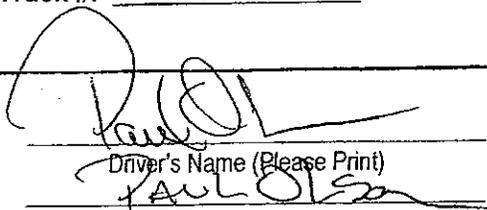
| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest
 Truck #: 172

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 7/19/07

| | |
|---|-------|
|  _____ Driver's Name (Please Print) _____ Driver's Signature | _____ |
| | Date |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36870
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 01:47 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 95900 LB
 K TARE 39100 LB
 NET 56800 LB
 NET 28.40 TON
 TIME 01:47 PM 12 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

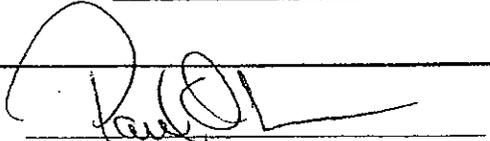
Interwest

Truck #: 172

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07



 Driver's Name (Please Print)
Paul Olson

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36845
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 175172
 TIME 11:05 AM 12 JAN 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 107180 LB
 K TARE 39000 LB
 NET 68180 LB
 NET 34.09 TON
 TIME 11:05 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEY

Waste Profile #: 3069VC

Truck #: 172

Waste Type: ADC

Expiration Date: 7/19/07

Paul Olson
 Driver's Name (Please Print)

PAUL OLSON
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36876
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:27 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 91680 | LB |
| K TARE | 39860 | LB |
| NET | 51820 | LB |
| NET | 25.91 | TON |
| TIME 02:27 PM | 12 JAN 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

MASON HAWK

 Driver's Name (Please Print)

Mason Hawk

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|---|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: CONOCO PHILLIPS Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231 |

TICKET 36863
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:13 PM 12 JAN 2007

 GROSS 93360 LB
 K TARE 39860 LB
 NET 53500 LB
 NET 26.75 TON
 TIME 01:13 PM 12 JAN 2007

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

 Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

X

BILL OF LADING/SCALE TICKET



TICKET 36855
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:10 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 96620 LB
 K TARE 39860 LB
 NET 56760 LB
 NET 28.38 TON
 TIME 12:10 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

MASON HAUKE

Driver's Name (Please Print)

Mason Hauke

Driver's Signature

Date

Remarks:

X

BILL OF LADING/SCALE TICKET



TICKET 36836
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536S
 TIME 10:12 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 56120 | LB |
| TARE | 26340 | LB |
| NET | 29780 | LB |
| NET | 14.89 | TON |
| TIME 10:12 AM | 12 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

 Driver's Name (Please Print)
Paul Olson

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36850
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 11:29 AM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52140 LB
 K TARE 26340 LB
 NET 25800 LB
 NET 12.90 TON
 TIME 11:29 AM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

 Driver's Name (Please Print)
Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36861
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 12:40 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 51920 LB
 K TARE 26340 LB
 NET 25580 LB
 NET 12.79 TON
 TIME 12:40 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

 Driver's Name (Please Print)

Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36874
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 02:12 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 57900 | LB |
| K TARE | 26340 | LB |
| NET | 31560 | LB |
| NET | 15.78 | TON |
| TIME 02:12 PM | 12 JAN 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

Driver's Name (Please Print)

Paul Olson

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36885
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 03:50 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 50160 LB
 K TARE 26340 LB
 NET 23820 LB
 NET 11.91 TON
 TIME 03:50 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 536

Waste Type: ADC

Expiration Date: 7/19/07

PAUL OLSON

 Driver's Name (Please Print)

Paul Olson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36881
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 5268
 TIME 02:57 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 56340 LB
 K TARE 25780 LB
 NET 30560 LB
 NET 15.28 TON
 TIME 02:57 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 526

Waste Type: ADC

Expiration Date: 7/19/07

JACK NIXON

 Driver's Name (Please Print)

Jack Nixon

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36884
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 03:41 PM 12 JAN 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 102920 LB
 K TARE 39460 LB
 NET 63460 LB
 NET 31.73 TON
 TIME 03:41 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

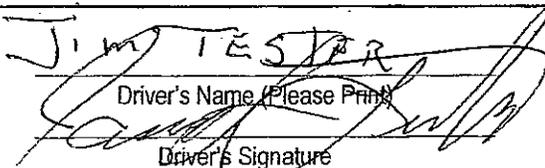
INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 7/19/07

JIM TESTER
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36879
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 02:50 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 102360 LB
 K TARE 39000 LB
 NET 63360 LB
 NET 31.68 TON
 TIME 02:50 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEIY

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 7/19/07

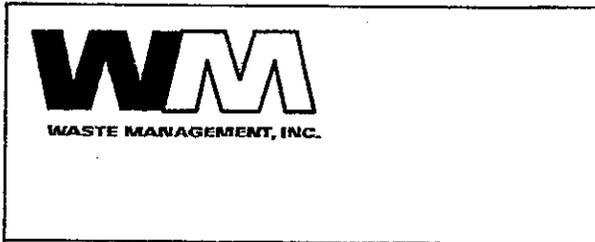
Dennis S. Braudum
 Driver's Name (Please Print)

Dennis S. Braudum
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36882
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 172
 TIME 03:12 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 111980 LB
 K TARE 39100 LB
 NET 72880 LB
 NET 36.44 TON
 TIME 03:12 PM 12 JAN 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

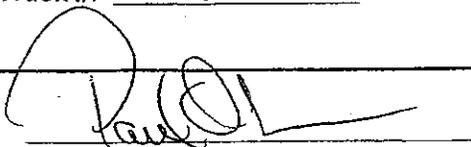
Interwest

Truck #: 172

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07



 Driver's Name (Please Print)

 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36883
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:29 PM 12 JAN 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 93680 LB
 K TARE 35500 LB
 NET 58180 LB
 NET 29.09 TON
 TIME 03:29 PM 12 JAN 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

David Niesen 53

Driver's Name (Please Print)

David Niesen 53

Driver's Signature

Date

Remarks:

Conoco Phillips
Profile #: 3069VC

AS OF 12/9/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 12/4/2006 | 526 | 35174 | 31.14 |
| 2 | 12/4/2006 | 40 | 35175 | 13.53 |
| 3 | 12/4/2006 | 526 | 35177 | 32.81 |
| 4 | 12/4/2006 | 156 | 35178 | 31.40 |
| 5 | 12/4/2006 | 526 | 35181 | 31.87 |
| 6 | 12/4/2006 | 156 | 35182 | 34.04 |
| 7 | 12/4/2006 | 40 | 35184 | 27.78 |
| 8 | 12/4/2006 | 526 | 35187 | 28.25 |
| 9 | 12/4/2006 | 156 | 35188 | 35.81 |
| 10 | 12/4/2006 | 40 | 35191 | 31.41 |
| 11 | 12/4/2006 | 526 | 35192 | 33.74 |
| 12 | 12/4/2006 | 156 | 35193 | 34.96 |
| 13 | 12/4/2006 | 40T | 35197 | 24.67 |
| 14 | 12/4/2006 | 526 | 35199 | 31.52 |
| 15 | 12/4/2006 | 156 | 35202 | 34.30 |
| 16 | 12/6/2006 | 152 | 35235 | 15.07 |
| 17 | 12/6/2006 | 536 | 35236 | 15.15 |
| 18 | 12/6/2006 | 166 | 35238 | 14.77 |
| 19 | 12/6/2006 | 156 | 35239 | 12.84 |
| 20 | 12/6/2006 | 556 | 35240 | 13.16 |
| 21 | 12/6/2006 | 152 | 35243 | 12.06 |
| 22 | 12/6/2006 | 536 | 35244 | 13.45 |
| 23 | 12/6/2006 | 166 | 35245 | 13.46 |
| 24 | 12/6/2006 | 156 | 35246 | 14.17 |
| TOTAL | | | | 581.36 |

• Can not take it at the facility

• May be able to take it at Eastmont

URS Corporation
Profile #: 3069VC

AS OF 7/31/2006
TYPE: ADC

| # | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|-------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 7/24/2006 | 45 | 30902 | 16.86 | |
| 2 | 7/24/2006 | 45 | 30904 | 13.39 | |
| 3 | 7/24/2006 | 45 | 30911 | 13.73 | |
| 4 | 7/24/2006 | 45 | 30912 | 15.46 | |
| 5 | 7/24/2006 | 45 | 30916 | 16.12 | |
| 6 | 7/24/2006 | 45 | 30921 | 15.84 | |
| 7 | 7/25/2006 | 635 | 30925 | 16.18 | |
| 8 | 7/25/2006 | 152 | 30945 | 13.68 | |
| 9 | 7/25/2006 | 556 | 30946 | 12.88 | |
| 10 | 7/25/2006 | 178 | 30947 | 16.81 | |
| 11 | 7/26/2006 | 40 | 30960 | 15.48 | |
| 12 | 7/26/2006 | 174 | 30962 | 15.67 | |
| 13 | 7/26/2006 | 184 | 30966 | 15.63 | |
| 14 | 7/26/2006 | 156 | 30967 | 13.98 | |
| 15 | 7/26/2006 | 40 | 30979 | 16.92 | |
| 16 | 7/26/2006 | 174 | 30980 | 15.08 | |
| 17 | 7/26/2006 | 184 | 30985 | 15.56 | |
| 18 | 7/26/2006 | 156 | 30989 | 14.15 | |
| 19 | 7/26/2006 | 174 | 30998 | 13.84 | |
| 20 | 7/26/2006 | 40 | 31002 | 15.62 | |
| 21 | 7/26/2006 | 184 | 31006 | 16.25 | |
| 22 | 7/26/2006 | 156 | 31007 | 14.36 | |
| 23 | 7/26/2006 | 174 | 31010 | 15.22 | |
| 24 | 7/27/2006 | 174 | 31021 | 17.37 | |
| 25 | 7/27/2006 | 176 | 31025 | 14.92 | |
| 26 | 7/27/2006 | 198 | 31027 | 17.68 | |
| 27 | 7/27/2006 | 174 | 31032 | 15.00 | |
| 28 | 7/27/2006 | 176 | 31042 | 14.83 | |
| 29 | 7/27/2006 | 198 | 31049 | 15.87 | |
| 30 | 7/27/2006 | 174 | 31051 | 15.49 | |
| 31 | 7/27/2006 | 176 | 31057 | 15.87 | |
| 32 | 7/27/2006 | 198 | 31061 | 20.93 | |
| TOTAL | | | | 496.67 | |

Conoco Phillips
Profile #: 3069VC

AS OF 8/7/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 7/31/2006 | 40 | 31100 | 16.57 | |
| 2 | 7/31/2006 | 40 | 31106 | 14.67 | |
| 3 | 7/31/2006 | 40 | 31119 | 15.79 | |
| 4 | 7/31/2006 | 40 | 31129 | 14.00 | |
| 5 | 8/1/2006 | 40 | 31146 | 15.67 | |
| 6 | 8/1/2006 | 40 | 31153 | 16.24 | |
| 7 | 8/1/2006 | 40 | 31158 | 15.06 | |
| 8 | 8/1/2006 | 40 | 31162 | 15.79 | |
| 9 | 8/2/2006 | 40 | 31194 | 16.30 | |
| 10 | 8/3/2006 | 40 | 31237 | 15.02 | |
| 11 | 8/3/2006 | 40 | 31255 | 13.20 | |
| | TOTAL | | | 168.31 | |

Conoco Phillips
Profile #: 3069VC

AS OF 8/14/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 8/11/2006 | 532 | 31743 | 10.36 | |
| 2 | 8/11/2006 | 506 | 31744 | 4.93 | |
| TOTAL | | | | 15.29 | |

Conoco Phillips
Profile #: 3069VC

AS OF 8/21/2006
TYPE: ADC

| # | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 8/14/2006 | 40 | 31747 | 15.70 | |
| 2 | 8/14/2006 | 45 | 31749 | 14.19 | |
| 3 | 8/14/2006 | 40 | 31750 | 17.34 | |
| 4 | 8/14/2006 | 45 | 31751 | 15.09 | |
| 5 | 8/14/2006 | 40 | 31753 | 13.99 | |
| 6 | 8/14/2006 | 45 | 31754 | 13.28 | |
| 7 | 8/14/2006 | 1506 | 31756 | 10.31 | |
| 8 | 8/14/2006 | 40 | 31757 | 13.66 | |
| 9 | 8/14/2006 | 45 | 31758 | 13.67 | |
| 10 | 8/14/2006 | 1506 | 31759 | 13.73 | |
| 11 | 8/14/2006 | 45 | 31761 | 14.66 | |
| 12 | 8/14/2006 | 1506 | 31762 | 12.90 | |
| 13 | 8/14/2006 | 45 | 31764 | 12.16 | |
| 14 | 8/14/2006 | 1506 | 31765 | 13.98 | |
| 15 | 8/14/2006 | 45 | 31767 | 14.07 | |
| 16 | 8/14/2006 | 1506 | 31768 | 14.85 | |
| 17 | 8/14/2006 | 45 | 31769 | 12.63 | |
| 18 | 8/14/2006 | 1506 | 31770 | 11.79 | |
| 19 | 8/16/2006 | 40 | 31851 | 15.55 | |
| 20 | 8/16/2006 | 45 | 31854 | 11.49 | |
| 21 | 8/17/2006 | 40 | 31968 | 14.55 | |
| 22 | 8/17/2006 | 45 | 31969 | 14.88 | |
| 23 | 8/17/2006 | 40 | 31982 | 15.38 | |
| 24 | 8/17/2006 | 45 | 31984 | 13.38 | |
| 25 | 8/17/2006 | 40 | 31997 | 13.89 | |
| 26 | 8/17/2006 | 45 | 32004 | 13.49 | |
| 27 | 8/17/2006 | 40 | 32006 | 14.78 | |
| 28 | 8/18/2006 | 45 | 32024 | 12.50 | |
| 29 | 8/18/2006 | 40 | 32025 | 14.26 | |
| 30 | 8/18/2006 | 45 | 32030 | 15.03 | |
| 31 | 8/18/2006 | 40 | 32031 | 15.09 | |
| 32 | 8/18/2006 | 45 | 32034 | 15.82 | |
| 33 | 8/18/2006 | 40 | 32038 | 15.20 | |
| 34 | 8/18/2006 | 45 | 32042 | 14.10 | |

| | | | | |
|-------|-----------|----|-------|--------|
| 35 | 8/18/2006 | 40 | 32043 | 16.39 |
| 36 | 8/18/2006 | 45 | 32044 | 15.42 |
| 37 | 8/18/2006 | 40 | 32047 | 15.77 |
| 38 | 8/18/2006 | 45 | 32056 | 13.78 |
| TOTAL | | | | 538.75 |

Conoco Phillips
Profile #: 3069VC

AS OF 8/28/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 8/21/2006 | 40 | 32072 | 15.70 | |
| 2 | 8/21/2006 | 40 | 32082 | 16.14 | |
| 3 | 8/21/2006 | 40 | 32087 | 14.58 | |
| TOTAL | | | | 46.42 | |

Conoco Phillips
Profile #: 3069VC

AS OF 9/30/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 9/26/2006 | 13 | 33133 | 15.65 | |
| 2 | 9/26/2006 | 40 | 33135 | 17.27 | |
| 3 | 9/26/2006 | 13 | 33139 | 15.63 | |
| 4 | 9/26/2006 | 40 | 33140 | 14.91 | |
| 5 | 9/26/2006 | 45S | 33147 | 14.99 | |
| 6 | 9/26/2006 | 13 | 33154 | 15.98 | |
| 7 | 9/26/2006 | 45S | 33155 | 16.09 | |
| 8 | 9/26/2006 | 13 | 33160 | 14.66 | |
| 9 | 9/26/2006 | 45S | 33162 | 13.11 | |
| 10 | 9/26/2006 | 40 | 33169 | 13.67 | |
| 11 | 9/26/2006 | 13 | 33171 | 16.49 | |
| 12 | 9/26/2006 | 45S | 33173 | 15.02 | |
| 13 | 9/26/2006 | 40 | 33174 | 19.37 | |
| 14 | 9/26/2006 | 13 | 33177 | 17.04 | |
| 15 | 9/26/2006 | 45S | 33181 | 15.19 | |
| 16 | 9/26/2006 | 40 | 33182 | 17.17 | |
| 17 | 9/26/2006 | 13 | 33187 | 14.19 | |
| 18 | 9/27/2006 | 13 | 33200 | 11.85 | |
| 19 | 9/27/2006 | 45S | 33201 | 14.43 | |
| 20 | 9/27/2006 | 13 | 33208 | 14.76 | |
| 21 | 9/27/2006 | 45S | 33210 | 14.35 | |
| 22 | 9/27/2006 | 13 | 33214 | 12.30 | |
| 23 | 9/27/2006 | 45S | 33216 | 13.28 | |
| TOTAL | | | | 347.40 | |

Conoco Phillips
Profile #: 3069VC

AS OF 9/4/2006
TYPE: ADC

| # | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 8/29/2006 | 45S | 32235 | 13.20 | |
| 2 | 8/29/2006 | 45S | 32254 | 13.95 | |
| 3 | 8/29/2006 | 45S | 32272 | 15.30 | |
| 4 | 8/29/2006 | 45S | 32294 | 16.71 | |
| 5 | 8/29/2006 | 45S | 32311 | 13.93 | |
| 6 | 8/29/2006 | 45S | 32330 | 13.44 | |
| 7 | 8/29/2006 | 45S | 32610 | 15.41 | |
| 8 | 8/29/2006 | 45S | 32616 | 15.32 | |
| 9 | 8/29/2006 | 45S | 32623 | 14.87 | |
| 10 | 9/1/2006 | 45S | 32610 | 15.41 | |
| 11 | 9/1/2006 | 45S | 32616 | 15.32 | |
| 12 | 9/1/2006 | 45S | 32623 | 14.87 | |
| | TOTAL | | | 177.73 | |

Conoco Phillips
Profile #: 3069VC

AS OF 10/14/2006
TYPE: ADC

| # | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|---|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 10/11/2006 | 40 | 33634 | 13.87 | |
| 2 | 10/11/2006 | 40 | 33641 | 14.53 | |
| | TOTAL | | | 28.40 | |

Conoco Phillips
Profile #: 3069VC

AS OF 11/4/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 10/31/2006 | 532 | 34176 | 31.19 |
| 2 | 10/31/2006 | 528 | 34183 | 32.22 |
| 3 | 10/31/2006 | 532 | 34189 | 34.49 |
| 4 | 10/31/2006 | 528 | 34192 | 32.07 |
| 5 | 10/31/2006 | 532 | 34197 | 34.48 |
| 6 | 11/1/2006 | 528 | 34219 | 32.32 |
| 7 | 11/1/2006 | 528 | 34227 | 30.00 |
| 8 | 11/2/2006 | 45 | 34261 | 16.37 |
| 9 | 11/2/2006 | 40 | 34262 | 15.62 |
| 10 | 11/2/2006 | 556 | 34265 | 15.18 |
| 11 | 11/2/2006 | 45 | 34271 | 13.65 |
| 12 | 11/2/2006 | 152 | 34273 | 14.69 |
| 13 | 11/2/2006 | 556 | 34274 | 16.11 |
| 14 | 11/2/2006 | 40 | 34278 | 14.74 |
| 15 | 11/2/2006 | 45 | 34280 | 16.42 |
| 16 | 11/2/2006 | 152 | 34281 | 14.23 |
| 17 | 11/2/2006 | 556 | 34283 | 14.26 |
| 18 | 11/2/2006 | 45 | 34285 | 16.56 |
| 19 | 11/2/2006 | 152 | 34288 | 14.51 |
| 20 | 11/2/2006 | 556 | 34289 | 15.01 |
| 21 | 11/2/2006 | 45 | 34293 | 14.95 |
| 22 | 11/2/2006 | 556 | 34296 | 15.06 |
| 23 | 11/2/2006 | 152 | 34297 | 13.82 |
| 24 | 11/2/2006 | 40 | 34298 | 14.54 |
| 25 | 11/2/2006 | 45 | 34299 | 16.00 |
| 26 | 11/2/2006 | 556 | 34300 | 15.79 |
| 27 | 11/2/2006 | 152 | 34302 | 17.51 |
| 28 | 11/2/2006 | 40 | 34303 | 17.06 |
| 29 | 11/2/2006 | 45 | 34304 | 15.96 |
| 30 | 11/2/2006 | 556 | 34308 | 16.29 |
| 31 | 11/2/2006 | 40 | 34309 | 17.27 |
| 32 | 11/2/2006 | 45 | 34310 | 17.28 |
| 33 | 11/2/2006 | 40 | 34312 | 17.00 |
| 34 | 11/2/2006 | 45 | 34315 | 17.36 |

| | | | | |
|----|-----------|-----|-------|---------|
| 35 | 11/3/2006 | 152 | 34321 | - 14.25 |
| 36 | 11/3/2006 | 556 | 34322 | 14.23 - |
| 37 | 11/3/2006 | 45 | 34323 | 16.36 - |
| 38 | 11/3/2006 | 152 | 34327 | - 17.69 |
| 39 | 11/3/2006 | 556 | 34329 | 15.29 - |
| 40 | 11/3/2006 | 152 | 34334 | - 18.38 |
| 41 | 11/3/2006 | 556 | 34336 | 16.45 - |
| 42 | 11/3/2006 | 152 | 34339 | - 12.89 |
| 43 | 11/3/2006 | 556 | 34340 | 13.53 - |
| 44 | 11/3/2006 | 152 | 34344 | -14.00 |
| 45 | 11/3/2006 | 556 | 34345 | 14.46 - |
| 46 | 11/3/2006 | 152 | 34348 | -16.15 |
| 47 | 11/3/2006 | 556 | 34349 | 18.08 - |
| 48 | 11/3/2006 | 152 | 34353 | -14.87 |
| 49 | 11/3/2006 | 556 | 34354 | 12.66 - |
| 50 | 11/3/2006 | 152 | 34357 | -14.59 |
| 51 | 11/3/2006 | 556 | 34359 | 14.76 - |
| 52 | 11/3/2006 | 40 | 34361 | 19.22 - |
| 53 | 11/3/2006 | 45 | 34362 | 13.87 - |
| 54 | 11/3/2006 | 40 | 34363 | 15.28 - |

TOTAL

957.02

13.57

Conoco Phillips
Profile #: 3069VC

AS OF 11/11/2006
TYPE: ADC

| # | Date | Truck # | Ticket # | Net_Tons |
|----|-----------|---------|----------|----------|
| 1 | 11/6/2006 | 152 | 34368 | - 15.09 |
| 2 | 11/6/2006 | 524 | 34369 | - 14.58 |
| 3 | 11/6/2006 | 198 | 34370 | 15.64 - |
| 4 | 11/6/2006 | 156 | 34371 | 14.48 - |
| 5 | 11/6/2006 | 152 | 34373 | -10.46 |
| 6 | 11/6/2006 | 524 | 34374 | -12.39 |
| 7 | 11/6/2006 | 190 | 34372 | 11.41 - |
| 8 | 11/6/2006 | 40 | 34375 | -12.81 |
| 9 | 11/6/2006 | 168 | 34379 | - 9.68 |
| 10 | 11/6/2006 | 198 | 34381 | 11.13 - |
| 11 | 11/6/2006 | 156 | 34384 | 10.04 ✓ |
| 12 | 11/6/2006 | 556 | 34386 | 11.86 - |
| 13 | 11/6/2006 | 190 | 34389 | 10.89 ✓ |
| 14 | 11/6/2006 | 152 | 34390 | -12.75 |
| 15 | 11/6/2006 | 524 | 34391 | -11.11 |
| 16 | 11/6/2006 | 40 | 34392 | -11.00 |
| 17 | 11/6/2006 | 45 | 34393 | -12.34 |
| 18 | 11/6/2006 | 168 | 34394 | -12.43 |
| 19 | 11/6/2006 | 198 | 34395 | 15.13 - |
| 20 | 11/6/2006 | 156 | 34396 | 15.25 - |
| 21 | 11/6/2006 | 556 | 34397 | 14.66 - |
| 22 | 11/6/2006 | 152 | 34398 | -15.79 |
| 23 | 11/6/2006 | 190 | 34399 | 15.26 - |
| 24 | 11/6/2006 | 524 | 34400 | -16.47 |
| 25 | 11/6/2006 | 40 | 34401 | -16.04 |
| 26 | 11/6/2006 | 45 | 34402 | -17.10 |
| 27 | 11/6/2006 | 168 | 34403 | 20.04 - |
| 28 | 11/6/2006 | 556 | 34404 | 17.05 - |
| 29 | 11/6/2006 | 198 | 34405 | 16.30 - |
| 30 | 11/6/2006 | 156 | 34406 | 19.42 - |
| 31 | 11/6/2006 | 152 | 34407 | -15.02 |
| 32 | 11/6/2006 | 190 | 34408 | 17.23 - |
| 33 | 11/6/2006 | 524 | 34409 | -15.95 |
| 34 | 11/6/2006 | 40 | 34411 | -19.28 |

| | | | | |
|----|-----------|-----|-------|---------|
| 35 | 11/6/2006 | 45 | 34412 | - 14.57 |
| 36 | 11/6/2006 | 168 | 34413 | - 14.80 |
| 37 | 11/6/2006 | 556 | 34414 | 15.81 - |
| 38 | 11/6/2006 | 198 | 34415 | 17.51 - |
| 39 | 11/6/2006 | 156 | 34416 | 16.29 - |
| 40 | 11/6/2006 | 152 | 34417 | - 15.95 |
| 41 | 11/6/2006 | 190 | 34418 | 15.46 - |
| 42 | 11/6/2006 | 524 | 34419 | - 15.57 |
| 43 | 11/6/2006 | 40 | 34420 | - 15.02 |
| 44 | 11/6/2006 | 45 | 34421 | - 14.02 |
| 45 | 11/6/2006 | 168 | 34422 | - 17.85 |
| 46 | 11/6/2006 | 556 | 34423 | 13.96 - |
| 47 | 11/6/2006 | 198 | 34425 | 16.01 - |
| 48 | 11/6/2006 | 156 | 34426 | 14.36 - |
| 49 | 11/6/2006 | 152 | 34427 | - 14.33 |
| 50 | 11/6/2006 | 40 | 34428 | -13.26 |
| 51 | 11/6/2006 | 190 | 34429 | 12.59 - |
| 52 | 11/6/2006 | 524 | 34430 | - 14.11 |
| 53 | 11/6/2006 | 45 | 34431 | - 12.79 |
| 54 | 11/6/2006 | 556 | 34432 | 14.90 - |
| 55 | 11/6/2006 | 168 | 34434 | 15.40 - |
| 56 | 11/6/2006 | 198 | 34435 | - 11.55 |
| 57 | 11/6/2006 | 156 | 34436 | 11.54 - |
| 58 | 11/6/2006 | 152 | 34437 | - 12.20 |
| 59 | 11/6/2006 | 40 | 34438 | - 13.89 |
| 60 | 11/6/2006 | 190 | 34439 | 12.42 - |
| 61 | 11/6/2006 | 524 | 34440 | 13.58 - |
| 62 | 11/6/2006 | 556 | 34441 | 10.99 - |
| 63 | 11/7/2006 | 560 | 34442 | 18.48 - |
| 64 | 11/7/2006 | 556 | 34443 | 18.63 - |
| 65 | 11/7/2006 | 156 | 34444 | 18.15 - |
| 66 | 11/7/2006 | 190 | 34445 | 17.90 - |
| 67 | 11/7/2006 | 556 | 34446 | 20.29 - |
| 68 | 11/7/2006 | 530 | 34447 | 7.78 - |
| 69 | 11/7/2006 | 156 | 34449 | 15.87 - |
| 70 | 11/7/2006 | 190 | 34451 | 15.69 - |
| 71 | 11/7/2006 | 556 | 34452 | 16.80 - |
| 72 | 11/7/2006 | 530 | 34453 | 8.96 - |

| | | | | |
|----|-----------|-----|-------|---------|
| 73 | 11/7/2006 | 45 | 34454 | -13.73 |
| 74 | 11/7/2006 | 156 | 34455 | 16.46 - |
| 75 | 11/7/2006 | 556 | 34456 | 15.09 - |
| 76 | 11/7/2006 | 190 | 34457 | 14.28 - |
| 77 | 11/7/2006 | 530 | 34458 | 10.00 - |
| 78 | 11/7/2006 | 156 | 34459 | 14.82 - |
| 79 | 11/7/2006 | 40 | 34460 | - 17.59 |
| 80 | 11/7/2006 | 45 | 34462 | - 17.44 |
| 81 | 11/7/2006 | 556 | 34463 | - 12.45 |
| 82 | 11/7/2006 | 190 | 34464 | 14.81 - |
| 83 | 11/7/2006 | 530 | 34465 | 8.14 - |
| 84 | 11/7/2006 | 156 | 34466 | 15.90 - |
| 85 | 11/7/2006 | 40 | 34467 | - 15.65 |
| 86 | 11/7/2006 | 556 | 34468 | 13.28 - |
| 87 | 11/9/2006 | 45 | 34472 | 12.20 |
| 88 | 11/9/2006 | 45 | 34479 | 15.40 |
| 89 | 11/9/2006 | 45 | 34487 | 14.22 |
| 90 | 11/9/2006 | 45 | 34500 | 13.52 |

TOTAL

1300.34

Conoco Phillips
Profile #: 3069VC

AS OF 11/18/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|-----------|-------------|----------------|-----------------|-----------------|
| 1 | 11/14/2006 | 152 | 34627 | 11.94 |
| 2 | 11/14/2006 | 152 | 34641 | 12.91 |
| 3 | 11/14/2006 | 45 | 34648 | 14.44 |
| <u>4</u> | 11/14/2006 | 152 | 34658 | 13.05 |
| 5 | 11/15/2006 | 196 | 34681 | 16.17 |
| 6 | 11/15/2006 | 166 | 34682 | 14.38 |
| 7 | 11/15/2006 | 196 | 34695 | 14.07 |
| 8 | 11/15/2006 | 166 | 34696 | 13.05 |
| 9 | 11/15/2006 | 45 | 34698 | 13.45 |
| 10 | 11/15/2006 | 196 | 34701 | 12.76 |
| 11 | 11/15/2006 | 166 | 34705 | 12.55 |
| 12 | 11/15/2006 | 45 | 34713 | 11.56 |
| 13 | 11/15/2006 | 196 | 34714 | 13.60 |
| 14 | 11/15/2006 | 166 | 34716 | 10.58 |
| 15 | 11/15/2006 | 198 | 34719 | 10.70 |
| 16 | 11/15/2006 | 196 | 34720 | 12.93 |
| 17 | 11/15/2006 | 166 | 34725 | 15.58 |
| <u>18</u> | 11/15/2006 | 198 | 34728 | 13.71 |
| 19 | 11/16/2006 | 45 | 34729 | 13.37 |
| 20 | 11/16/2006 | 156 | 34730 | 12.89 |
| 21 | 11/16/2006 | 166 | 34732 | 10.39 |
| 22 | 11/16/2006 | 152 | 34737 | 9.79 |
| 23 | 11/16/2006 | 45 | 34742 | 10.00 |
| 24 | 11/16/2006 | 166 | 34744 | 10.99 |
| 25 | 11/16/2006 | 152 | 34747 | 9.22 |
| 26 | 11/16/2006 | 456 | 34749 | 8.18 |
| 27 | 11/16/2006 | 452 | 34757 | 13.27 |
| 28 | 11/16/2006 | 166 | 34766 | 14.18 |
| 29 | 11/16/2006 | 152 | 34768 | 10.59 |
| 30 | 11/16/2006 | 156 | 34769 | 9.47 |
| 31 | 11/16/2006 | 166 | 34775 | 11.72 |
| 32 | 11/16/2006 | 152 | 34779 | 10.14 |
| <u>33</u> | 11/16/2006 | 156 | 34782 | 9.53 |
| 34 | 11/17/2006 | 152 | 34790 | 14.37 |

| | | | | |
|----|------------|-----|-------|-------|
| 35 | 11/17/2006 | 156 | 34791 | 13.07 |
| 36 | 11/17/2006 | 556 | 34792 | 12.84 |
| 37 | 11/17/2006 | 152 | 34806 | 11.73 |
| 38 | 11/17/2006 | 156 | 34809 | 12.22 |
| 39 | 11/17/2006 | 556 | 34811 | 10.99 |
| 40 | 11/17/2006 | 152 | 34821 | 13.33 |
| 41 | 11/17/2006 | 156 | 34823 | 9.63 |
| 42 | 11/17/2006 | 556 | 34826 | 8.34 |
| 43 | 11/17/2006 | 152 | 34836 | 15.55 |
| 44 | 11/17/2006 | 156 | 34839 | 14.29 |
| 45 | 11/17/2006 | 556 | 34840 | 12.73 |

TOTAL 550.25

Conoco Phillips
Profile #: 3069VC

AS OF 11/25/2006
TYPE: ADC

| # | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|---|-------------|----------------|-----------------|-----------------|
| 1 | 11/20/2006 | 152 | 34863 | 15.78 |
| | TOTAL | | | 15.78 |

Conoco Phillips
Profile #: 3069VC

AS OF 11/28/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 11/27/2006 | 45 | 34962 | 14.83 |
| 2 | 11/27/2006 | 198 | 34963 | 15.08 |
| 3 | 11/27/2006 | 506 | 34964 | 14.60 |
| 4 | 11/27/2006 | 528 | 34965 | 13.27 |
| 5 | 11/27/2006 | 152 | 34966 | 14.54 |
| 6 | 11/27/2006 | 156 | 34967 | 15.36 |
| 7 | 11/27/2006 | 190 | 34968 | 13.51 |
| 8 | 11/27/2006 | 198 | 34969 | 17.05 |
| 9 | 11/27/2006 | 45 | 34972 | 15.81 |
| 10 | 11/27/2006 | 528 | 34973 | 11.93 |
| 11 | 11/27/2006 | 152 | 34975 | 13.49 |
| 12 | 11/27/2006 | 506 | 34974 | 12.07 |
| 13 | 11/27/2006 | 156 | 34977 | 17.82 |
| 14 | 11/27/2006 | 198 | 34978 | 13.51 |
| 15 | 11/27/2006 | 190 | 34979 | 13.53 |
| 16 | 11/27/2006 | 45 | 34981 | 13.71 |
| 17 | 11/27/2006 | 536 | 34980 | 12.81 |
| 18 | 11/27/2006 | 506 | 34982 | 15.36 |
| 19 | 11/27/2006 | 152 | 34983 | 14.56 |
| 20 | 11/27/2006 | 528 | 34984 | 15.66 |
| 21 | 11/27/2006 | 156 | 34985 | 13.31 |
| 22 | 11/27/2006 | 536 | 34986 | 13.89 |
| 23 | 11/27/2006 | 506 | 34987 | 13.34 |
| 24 | 11/27/2006 | 190 | 34988 | 17.66 |
| TOTAL | | | | 346.70 |



WASTE MANAGEMENT

COLUMBIA RIDGE LANDFILL
18177 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

(541) 454-2030

INVOICE

Customer: CONOCO PHILLIPS - BOTHELL
Account Number: 258-0001012-2588-6
Invoice Date: 12/01/2006
Invoice Number: 0012870-2588-4
Due Date: Due Upon Receipt
WM ezPay Account ID: 00008-10364-75007

| | |
|------------------------|-------------------|
| Current Invoice Amount | Total Amount Due |
| 27,961.04 | 150,397.76 |

PO#: 4506969657

Failure to pay this balance could necessitate further collection action. Please process your payment in full today.

Account Summary

| Description | Amount |
|-------------------------------|-------------------|
| Previous Balance | 122,436.72 |
| Total Credits and Adjustments | 0.00 |
| Total Payments Received | 0.00 |
| Total Current Charges | 27,961.04 |
| Total Amount Due | 150,397.76 |
| Total Amount Past Due | 33,121.04 |

Service Period: NOVEMBER MONTH END

| Description | Amount |
|------------------------------|------------------|
| Landfill | 27,961.04 |
| Total Current Charges | 27,961.04 |

If full payment of the invoiced amount is not received within 30 days of the invoice date, you will be charged a monthly late fee of 1.5% of the unpaid amount, with a minimum monthly charge of \$3.00, or such lesser late fee allowed under applicable law, regulation or contract. For each returned check, a fee will be assessed on your next billing equal to the maximum amount permitted by applicable state law.

Want to pay this bill on-line? Go to www.wm.com to learn more about WMezPay and make a convenient, secure payment.

| Current Due | Over 30 | Over 60 | Over 90 | Over 120 | Total Due |
|-------------|---------|-----------|-----------|----------|------------|
| 117,276.72 | 860.52 | 11,907.93 | 20,352.59 | 0.00 | 150,397.76 |

We keep
clean.

NASCAR® is a registered trademark of the National Association for Stock Car Auto Racing, Inc.



WASTE MANAGEMENT
COLUMBIA RIDGE LANDFILL
18177 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

(541) 454-2030

Payment Coupon

Please detach and enclose this portion with your payment - do not send cash.

| | | | |
|----------------------------|------------------|--------------------|--|
| Your Account Number | | 258-0001012-2588-6 | |
| Invoice Date | | 12/01/2006 | |
| Your Invoice Number | | 0012870-2588-4 | |
| Due Date | Total Due | Amount Paid | |
| Upon Receipt | 150,397.76 | | |

Waste Management introduces WM ezPay!! Pay your WM bill on-line at www.wm.com.

To pay your invoice by phone, call 866-WMI-2PAY or 866-964-2729.

Learn how we Think Green at www.wm.com/thinkgreen

25882580001012000128700000279610400015039776 1

0000630 NM 8335 1 CP1 I2588L35LD

CONOCO PHILLIPS - BOTHELL
PO BOX 923
BOTHELL WA 98041-0923

Please make Check Payable To: COLUMBIA RIDGE LANDFILL
PO BOX 78251
PHOENIX, AZ 85062-8251



From everyday collection to environmental protection,
Think Green. Think Waste Management.
FOR CHANGE OF ADDRESS OR ANY SERVICE ISSUES CONTACT NUMBER ON PAGE 1



001716

000081036475007



COLUMBIA RIDGE LANDFILL

18177 Cedar Springs Lane
Arlington, OR 97812
(541) 454-2030
(541) 454-3312 Fax

CUSTOMER INFORMATION:

Conoco Phillips - Bothell
P.O. Box 923
Bothell, WA 98041-0923
Attn: Accounts Payable

ACCOUNT # 258-0001012-2588-6

DATE: 12/1/2006

SUMMARY OF CHARGES

| | |
|---|-----------------|
| BALANCE DUE FROM INVOICE # 0012311-2588-9 (DATED 8/31/06) | \$20,352.59 |
| A FINANCE CHARGE OF 1.5% (\$20.00 MINIMUM) ON PAST DUE BALANCE. | 1.5% |
| | <u>\$305.29</u> |

THIS AMOUNT IS INCLUDE IN THE BALANCE DUE ON INVOICE # 0012870-2588-4.

SEND REMITTANCE TO:

WASTE MANAGEMENT
COLUMBIA RIDGE LANDFILL, DISTRICT 2588
P.O. BOX 78251
PHOENIX, AZ 85062-8251

From everyday collection to environmental protection, Think Green® Think Waste Management.

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 11/30/2006

Transactions from 11/16/2006 to 11/30/2006

PO # 450 6969657

Account # 0001012

Customer Name CONOCO PHILLIPS - Bothell

| Profile Number | PC Scale Ticket # | OWS Ticket # | Load Date | Tip Date | Container Number | Manifest Number | Tons | Ticket Total |
|-------------------|----------------------|-----------------|--------------|-------------|---------------------|--------------------|----------|-----------------|
| 3069VC | 390785 | 34627 | 11/14/2006 | 11/21/2006 | | ENFOS 321 | 11.94 \$ | 361.78 |
| | 390786 | 34641 | 11/14/2006 | 11/21/2006 | | | 12.91 \$ | 391.17 |
| | 390787 | 34648 | 11/14/2006 | 11/21/2006 | | | 14.44 \$ | 437.53 |
| | 390788 | 34658 | 11/14/2006 | 11/21/2006 | | | 13.05 \$ | 395.42 |
| | 390789 | 34681 | 11/15/2006 | 11/21/2006 | | | 16.17 \$ | 489.95 |
| | 390790 | 34682 | 11/15/2006 | 11/21/2006 | | | 14.38 \$ | 435.71 |
| | 390791 | 34695 | 11/15/2006 | 11/21/2006 | | | 14.07 \$ | 426.32 |
| | 390792 | 34696 | 11/15/2006 | 11/21/2006 | | | 13.05 \$ | 395.42 |
| | 390793 | 34698 | 11/15/2006 | 11/21/2006 | | | 13.45 \$ | 407.54 |
| | 390794 | 34701 | 11/15/2006 | 11/21/2006 | | | 12.76 \$ | 386.63 |
| | 390795 | 34705 | 11/15/2006 | 11/21/2006 | | | 12.55 \$ | 380.27 |
| | 390796 | 34713 | 11/15/2006 | 11/21/2006 | | | 11.56 \$ | 350.27 |
| | 390797 | 34714 | 11/15/2006 | 11/21/2006 | | | 13.60 \$ | 412.08 |
| | 390799 | 34716 | 11/15/2006 | 11/21/2006 | | | 10.58 \$ | 320.57 |
| | 390800 | 34719 | 11/15/2006 | 11/21/2006 | | | 10.70 \$ | 324.22 |
| | 390801 | 34720 | 11/15/2006 | 11/21/2006 | | | 12.93 \$ | 391.78 |
| | 390802 | 34725 | 11/15/2006 | 11/21/2006 | | | 15.58 \$ | 472.07 |
| | 390803 | 34728 | 11/15/2006 | 11/21/2006 | | | 13.71 \$ | 415.41 |
| | 390804 | 34729 | 11/16/2006 | 11/21/2006 | | | 13.37 \$ | 405.11 |
| | 390805 | 34730 | 11/16/2006 | 11/21/2006 | | | 12.89 \$ | 390.57 |
| | 390806 | 34732 | 11/16/2006 | 11/21/2006 | | | 10.39 \$ | 314.82 |
| | 390807 | 34737 | 11/16/2006 | 11/21/2006 | | | 9.79 \$ | 296.64 |
| | 390808 | 34742 | 11/16/2006 | 11/21/2006 | | | 10.00 \$ | 303.00 |
| | 390809 | 34744 | 11/16/2006 | 11/21/2006 | | | 10.99 \$ | 333.00 |
| | 390810 | 34747 | 11/16/2006 | 11/21/2006 | | | 9.22 \$ | 279.37 |
| | 390811 | 34749 | 11/16/2006 | 11/21/2006 | | | 8.18 \$ | 247.85 |
| | 390812 | 34757 | 11/16/2006 | 11/21/2006 | | | 13.27 \$ | 402.08 |
| | 390813 | 34766 | 11/16/2006 | 11/21/2006 | | | 14.18 \$ | 429.65 |
| | 390814 | 34768 | 11/16/2006 | 11/21/2006 | | | 10.59 \$ | 320.88 |
| | 390815 | 34769 | 11/16/2006 | 11/21/2006 | | | 9.47 \$ | 286.94 |
| | 390816 | 34775 | 11/16/2006 | 11/21/2006 | | | 11.72 \$ | 355.12 |
| | 390817 | 34779 | 11/16/2006 | 11/21/2006 | | | 10.14 \$ | 307.24 |
| | 390818 | 34782 | 11/16/2006 | 11/21/2006 | | | 9.53 \$ | 288.76 |
| | 390819 | 34790 | 11/17/2006 | 11/21/2006 | | | 14.37 \$ | 435.41 |
| | 390820 | 34791 | 11/17/2006 | 11/21/2006 | | | 13.07 \$ | 396.02 |
| | 390821 | 34792 | 11/17/2006 | 11/21/2006 | | | 12.84 \$ | 389.05 |
| | 390822 | 34806 | 11/17/2006 | 11/21/2006 | | | 11.73 \$ | 355.42 |
| | 390823 | 34809 | 11/17/2006 | 11/21/2006 | | | 12.22 \$ | 370.27 |
| | 390824 | 34811 | 11/17/2006 | 11/21/2006 | | | 10.99 \$ | 333.00 |
| | 390825 | 34821 | 11/17/2006 | 11/21/2006 | | | 13.33 \$ | 403.90 |
| | 390826 | 34823 | 11/17/2006 | 11/21/2006 | | | 9.63 \$ | 291.79 |
| | 390828 | 34826 | 11/17/2006 | 11/21/2006 | | | 8.34 \$ | 252.70 |
| | 390829 | 34836 | 11/17/2006 | 11/21/2006 | | | 15.55 \$ | 471.17 |
| | 390830 | 34839 | 11/17/2006 | 11/21/2006 | | | 14.29 \$ | 432.99 |
| | 390831 | 34840 | 11/17/2006 | 11/21/2006 | | | 12.73 \$ | 385.72 |
| | 392281 | 34863 | 11/20/2006 | 11/29/2006 | | ENFOS3217 | 15.78 \$ | 478.13 |
| | 392309 | 34962 | 11/27/2006 | 11/30/2006 | | ENFOS 321 | 14.83 \$ | 449.35 |
| | 392311 | 34963 | 11/27/2006 | 11/30/2006 | | | 15.08 \$ | 456.92 |
| | 392313 | 34964 | 11/27/2006 | 11/30/2006 | | | 14.60 \$ | 442.38 |
| | 392314 | 34965 | 11/27/2006 | 11/30/2006 | | | 13.27 \$ | 402.08 |

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 11/30/2006

Transactions from 11/16/2006 to 11/30/2006

Page 2 of 2

| | | | | | | |
|--------|-------|------------|------------|-------|----|--------|
| 392315 | 34966 | 11/27/2006 | 11/30/2006 | 14.54 | \$ | 440.56 |
| 392317 | 34967 | 11/27/2006 | 11/30/2006 | 15.36 | \$ | 465.41 |
| 392318 | 34968 | 11/27/2006 | 11/30/2006 | 13.51 | \$ | 409.35 |
| 392320 | 34969 | 11/27/2006 | 11/30/2006 | 17.05 | \$ | 516.62 |
| 392321 | 34972 | 11/27/2006 | 11/30/2006 | 15.81 | \$ | 479.04 |
| 392322 | 34973 | 11/27/2006 | 11/30/2006 | 11.93 | \$ | 361.48 |
| 392323 | 34975 | 11/27/2006 | 11/30/2006 | 13.49 | \$ | 408.75 |
| 392324 | 34974 | 11/27/2006 | 11/30/2006 | 12.07 | \$ | 365.72 |
| 392325 | 34977 | 11/27/2006 | 11/30/2006 | 17.82 | \$ | 539.95 |
| 392326 | 34978 | 11/27/2006 | 11/30/2006 | 13.51 | \$ | 409.35 |
| 392329 | 34979 | 11/27/2006 | 11/30/2006 | 13.53 | \$ | 409.96 |
| 392330 | 34981 | 11/27/2006 | 11/30/2006 | 13.71 | \$ | 415.41 |
| 392331 | 34980 | 11/27/2006 | 11/30/2006 | 12.81 | \$ | 388.14 |
| 392333 | 34982 | 11/27/2006 | 11/30/2006 | 15.36 | \$ | 465.41 |
| 392334 | 34983 | 11/27/2006 | 11/30/2006 | 14.56 | \$ | 441.17 |
| 392336 | 34984 | 11/27/2006 | 11/30/2006 | 15.66 | \$ | 474.50 |
| 392338 | 34985 | 11/27/2006 | 11/30/2006 | 13.31 | \$ | 403.29 |
| 392340 | 34986 | 11/27/2006 | 11/30/2006 | 13.89 | \$ | 420.87 |
| 392342 | 34987 | 11/27/2006 | 11/30/2006 | 13.34 | \$ | 404.20 |
| 392344 | 34988 | 11/27/2006 | 11/30/2006 | 17.66 | \$ | 535.10 |

| | | | | |
|----------------------|--------------------------|---------------|-----------|------------------|
| Profile Total | Profile Loads: 70 | 912.73 | \$ | 27,655.75 |
|----------------------|--------------------------|---------------|-----------|------------------|

| | | | | |
|-----------------------|---------------------------|---------------|-----------|------------------|
| Customer Total | Customer Loads: 70 | 912.73 | \$ | 27,655.75 |
|-----------------------|---------------------------|---------------|-----------|------------------|

Send payment and enclosed remittance advice to:

Waste Management
Columbia Ridge Landfill
PO BOX 78251
Phoenix, AZ 85062-8251

We thank you for your Business and Prompt Payment!

Conoco Phillips
Profile #: 3069VC

AS OF 11/18/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 11/14/2006 | 152 | 34627 | 11.94 |
| 2 | 11/14/2006 | 152 | 34641 | 12.91 |
| 3 | 11/14/2006 | 45 | 34648 | 14.44 |
| 4 | 11/14/2006 | 152 | 34658 | 13.05 |
| 5 | 11/15/2006 | 196 | 34681 | 16.17 |
| 6 | 11/15/2006 | 166 | 34682 | 14.38 |
| 7 | 11/15/2006 | 196 | 34695 | 14.07 |
| 8 | 11/15/2006 | 166 | 34696 | 13.05 |
| 9 | 11/15/2006 | 45 | 34698 | 13.45 |
| 10 | 11/15/2006 | 196 | 34701 | 12.76 |
| 11 | 11/15/2006 | 166 | 34705 | 12.55 |
| 12 | 11/15/2006 | 45 | 34713 | 11.56 |
| 13 | 11/15/2006 | 196 | 34714 | 13.60 |
| 14 | 11/15/2006 | 166 | 34716 | 10.58 |
| 15 | 11/15/2006 | 198 | 34719 | 10.70 |
| 16 | 11/15/2006 | 196 | 34720 | 12.93 |
| 17 | 11/15/2006 | 166 | 34725 | 15.58 |
| 18 | 11/15/2006 | 198 | 34728 | 13.71 |
| 19 | 11/16/2006 | 45 | 34729 | 13.37 |
| 20 | 11/16/2006 | 156 | 34730 | 12.89 |
| 21 | 11/16/2006 | 166 | 34732 | 10.39 |
| 22 | 11/16/2006 | 152 | 34737 | 9.79 |
| 23 | 11/16/2006 | 45 | 34742 | 10.00 |
| 24 | 11/16/2006 | 166 | 34744 | 10.99 |
| 25 | 11/16/2006 | 152 | 34747 | 9.22 |
| 26 | 11/16/2006 | 456 | 34749 | 8.18 |
| 27 | 11/16/2006 | 452 | 34757 | 13.27 |
| 28 | 11/16/2006 | 166 | 34766 | 14.18 |
| 29 | 11/16/2006 | 152 | 34768 | 10.59 |
| 30 | 11/16/2006 | 156 | 34769 | 9.47 |
| 31 | 11/16/2006 | 166 | 34775 | 11.72 |
| 32 | 11/16/2006 | 152 | 34779 | 10.14 |
| 33 | 11/16/2006 | 156 | 34782 | 9.53 |
| 34 | 11/17/2006 | 152 | 34790 | 14.37 |

| | | | | |
|----|------------|-----|-------|-------|
| 35 | 11/17/2006 | 156 | 34791 | 13.07 |
| 36 | 11/17/2006 | 556 | 34792 | 12.84 |
| 37 | 11/17/2006 | 152 | 34806 | 11.73 |
| 38 | 11/17/2006 | 156 | 34809 | 12.22 |
| 39 | 11/17/2006 | 556 | 34811 | 10.99 |
| 40 | 11/17/2006 | 152 | 34821 | 13.33 |
| 41 | 11/17/2006 | 156 | 34823 | 9.63 |
| 42 | 11/17/2006 | 556 | 34826 | 8.34 |
| 43 | 11/17/2006 | 152 | 34836 | 15.55 |
| 44 | 11/17/2006 | 156 | 34839 | 14.29 |
| 45 | 11/17/2006 | 556 | 34840 | 12.73 |

TOTAL

550.25

Hi Mike,

Below are the revised totals for the Conocco site, Monday thru Thursday. If you prefer an Adobe file, please just let me know. This is just a quick FWD from WM. I am having troubles recovering some of the individual disposal tickets, so they did not make today's mail pick-up. If you prefer, when I have them all I can send you the PDF. Thanks so much for your patience today.

Stacey Watson
Clearcreek Contractors
 3203 - 15th Street
 Everett, WA 98201
(425) 252-5800
 Fax (425) 252-1093

Conoco Phillips
 Profile #: 3069VC

AS OF 12/9/2006
 TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 12/4/2006 | 556 | 35173 | 29.73 |
| 2 | 12/4/2006 | 526 | 35174 | 31.14 |
| 3 | 12/4/2006 | 40 | 35175 | 13.53 |
| 4 | 12/4/2006 | 526 | 35177 | 32.81 |
| 5 | 12/4/2006 | 156 | 35178 | 31.40 |
| 6 | 12/4/2006 | 556 | 35180 | 27.10 |
| 7 | 12/4/2006 | 526 | 35181 | 31.87 |
| 8 | 12/4/2006 | 156 | 35182 | 34.04 |
| 9 | 12/4/2006 | 40 | 35184 | 27.78 |
| 10 | 12/4/2006 | 556 | 35180 | 29.86 |
| 11 | 12/4/2006 | 526 | 35187 | 28.25 |
| 12 | 12/4/2006 | 156 | 35188 | 35.81 |
| 13 | 12/4/2006 | 556 | 35189 | 30.35 |
| 14 | 12/4/2006 | 40 | 35191 | 31.41 |
| 15 | 12/4/2006 | 526 | 35192 | 33.74 |
| 16 | 12/4/2006 | 156 | 35193 | 34.96 |
| 17 | 12/4/2006 | 556 | 35196 | 28.67 |
| 18 | 12/4/2006 | 40T | 35197 | 24.67 |
| 19 | 12/4/2006 | 526 | 35199 | 31.52 |
| 20 | 12/4/2006 | 156 | 35202 | 34.30 |
| 21 | 12/6/2006 | 152 | 35235 | 15.07 |
| 22 | 12/6/2006 | 536 | 35236 | 15.15 |
| 23 | 12/6/2006 | 166 | 35238 | 14.77 |

| | | | | |
|----|-----------|-----|-------|-------|
| 24 | 12/6/2006 | 156 | 35239 | 12.84 |
| 25 | 12/6/2006 | 556 | 35240 | 13.16 |
| 26 | 12/6/2006 | 152 | 35243 | 12.06 |
| 27 | 12/6/2006 | 536 | 35244 | 13.45 |
| 28 | 12/6/2006 | 166 | 35245 | 13.46 |
| 29 | 12/6/2006 | 156 | 35246 | 14.17 |
| 30 | 12/7/2006 | 506 | 35254 | 27.22 |
| 31 | 12/7/2006 | 150 | 35261 | 29.87 |
| 32 | 12/7/2006 | 556 | 35262 | 32.17 |
| 33 | 12/7/2006 | 152 | 35264 | 32.48 |
| 34 | 12/7/2006 | 16 | 35266 | 20.07 |
| 35 | 12/7/2006 | 506 | 35267 | 31.79 |
| 36 | 12/7/2006 | 156 | 35275 | 30.52 |
| 37 | 12/7/2006 | 150 | 35276 | 32.13 |
| 38 | 12/7/2006 | 556 | 35278 | 31.12 |
| 39 | 12/7/2006 | 152 | 35280 | 30.57 |
| 40 | 12/7/2006 | 506 | 35283 | 29.40 |
| 41 | 12/7/2006 | 166 | 35286 | 14.97 |
| 42 | 12/7/2006 | 156 | 35295 | 29.31 |
| 43 | 12/7/2006 | 150 | 35298 | 29.79 |
| 44 | 12/7/2006 | 556 | 35300 | 31.06 |
| 45 | 12/7/2006 | 152 | 35302 | 28.54 |
| 46 | 12/7/2006 | 506 | 35304 | 26.65 |
| 47 | 12/7/2006 | 156 | 35311 | 31.01 |
| 48 | 12/7/2006 | 150 | 35313 | 27.90 |
| 49 | 12/7/2006 | 152 | 35316 | 32.53 |
| 50 | 12/7/2006 | 556 | 35318 | 31.75 |
| 51 | 12/7/2006 | 506 | 35322 | 30.06 |
| 52 | 12/7/2006 | 166 | 35326 | 15.00 |
| 53 | 12/7/2006 | 156 | 35331 | 29.74 |
| 54 | 12/7/2006 | 150 | 35333 | 27.94 |
| 55 | 12/7/2006 | 152 | 35337 | 31.07 |
| 56 | 12/7/2006 | 556 | 35338 | 32.32 |
| 57 | 12/7/2006 | 506 | 35341 | 31.29 |
| 58 | 12/7/2006 | 166 | 35342 | 19.65 |
| 59 | 12/7/2006 | 156 | 35348 | 29.29 |
| 60 | 12/7/2006 | 150 | 35350 | 28.81 |

TOTAL

1613.09



WASTE MANAGEMENT

COLUMBIA RIDGE LANDFILL
18177 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

(541) 454-2030

INVOICE

PO: ENFOS32171

Customer: CONOCO PHILLIPS - BOTHELL
Account Number: 258-0001012-2588-6
Invoice Date: 11/15/2006
Invoice Number: 0012782-2588-1
Due Date: Due Upon Receipt
WM ezPay Account ID: 00008-10364-75007

| | |
|------------------------|-------------------|
| Current Invoice Amount | Total Amount Due |
| 68,703.47 | 122,436.72 |

Account Summary

| Description | Amount |
|-------------------------------|-------------------|
| Previous Balance | 53,733.25 |
| Total Credits and Adjustments | 0.00 |
| Total Payments Received | 0.00 |
| Total Current Charges | 68,703.47 |
| Total Amount Due | 122,436.72 |
| Total Amount Past Due | 33,121.04 |

Failure to pay this balance could necessitate further collection action. Please process your payment in full today.



Service Period: NOVEMBER MID MONTH

| Description | Amount |
|------------------------------|------------------|
| Landfill | 68,703.47 |
| Total Current Charges | 68,703.47 |

If full payment of the invoiced amount is not received within 30 days of the invoice date, you will be charged a monthly late fee of 1.5% of the unpaid amount, with a minimum monthly charge of \$3.00, or such lesser late fee allowed under applicable law, regulation or contract. For each returned check, a fee will be assessed on your next billing equal to the maximum amount permitted by applicable state law.

Want to pay this bill on-line? Go to www.wm.com to learn more about WMezPay and make a convenient, secure payment.

| Current Due | Over 30 | Over 60 | Over 90 | Over 120 | Total Due |
|-------------|---------|-----------|-----------|----------|------------|
| 89,315.68 | 860.52 | 11,907.93 | 20,352.59 | 0.00 | 122,436.72 |

We keep
clean.

NASCAR® is a registered trademark of the National Association for Stock Car Auto Racing, Inc.



(541) 454-2030

Learn how we Think Green at www.wm.com/thinkgreen

Payment Coupon

Please detach and enclose this portion with your payment - do not send cash.

| | | | |
|---------------------|------------|--------------------|--|
| Your Account Number | | 258-0001012-2588-6 | |
| Invoice Date | | 11/15/2006 | |
| Your Invoice Number | | 0012782-2588-1 | |
| Due Date | Total Due | Amount Paid | |
| Upon Receipt | 122,436.72 | | |

Waste Management introduces WM ezPay!! Pay your WM bill on-line at www.wm.com.

To pay your invoice by phone, call 866-WMI-2PAY or 866-964-2729.

25882580001012000127820000687034700012243672 4

0000192 NM 8321 CP1 I2588L34LD

CONOCO PHILLIPS - BOTHELL
PO BOX923
BOTHELL WA 98041-0923

Please make Check Payable To: COLUMBIA RIDGE LANDFILL
PO BOX 78251
PHOENIX, AZ 85062-8251



From everyday collection to environmental protection,
Think Green®. Think Waste Management.
FOR CHANGE OF ADDRESS OR ANY SERVICE ISSUES CONTACT NUMBER ON PAGE 1

Printed on recycled paper.

000640

000081036475007



COLUMBIA RIDGE LANDFILL

18177 Cedar Springs Lane
Arlington, OR 97812
(541) 454-2030
(541) 454-3312 Fax

CUSTOMER INFORMATION:

Conoco Phillips - Bothell
P.O. Box 923
Bothell, WA 98041-0923
Attn: Accounts Payable

ACCOUNT # 258-0001012-2588-6

DATE: 11/15/2006

SUMMARY OF CHARGES

| | |
|---|-----------------|
| BALANCE DUE FROM INVOICE # 0012311-2588-9 (DATED 8/31/06) | \$20,352.59 |
| A FINANCE CHARGE OF 1.5% (\$20.00 MINIMUM) ON PAST DUE BALANCE. | 1.5% |
| | <u>\$305.29</u> |

THIS AMOUNT IS INCLUDE IN THE BALANCE DUE ON INVOICE # 0012782-2588-1.

SEND REMITTANCE TO:

WASTE MANAGEMENT
COLUMBIA RIDGE LANDFILL, DISTRICT 2588
P.O. BOX 78251
PHOENIX, AZ 85062-8251

From everyday collection to environmental protection, Think Green® Think Waste Management.

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 11/16/2006

Transactions from 11/01/2006 to 11/15/2006

Account # 0001012
Customer Name CONOCO PHILLIPS - Bothell

| <u>Profile Number</u> | <u>PC Scale Ticket #</u> | <u>OWS Ticket #</u> | <u>Load Date</u> | <u>Tip Date</u> | <u>Container Number</u> | <u>Manifest Number</u> | <u>Tons</u> | <u>Ticket Total</u> |
|-----------------------|--------------------------|---------------------|------------------|-----------------|-------------------------|------------------------|-------------|---------------------|
| 3069VC | | | | | | | | |
| | 387072 | 34176 | 10/31/2006 | 11/7/2006 | | PO#ENFOS | 31.19 \$ | 945.06 |
| | 387073 | 34183 | 10/31/2006 | 11/7/2006 | | | 32.22 \$ | 976.27 |
| | 387074 | 34189 | 10/31/2006 | 11/7/2006 | | | 34.49 \$ | 1,045.05 |
| | 387075 | 34192 | 10/31/2006 | 11/7/2006 | | | 32.07 \$ | 971.72 |
| | 387076 | 34197 | 10/31/2006 | 11/7/2006 | | | 34.48 \$ | 1,044.74 |
| | 387077 | 34219 | 11/1/2006 | 11/7/2006 | | | 32.32 \$ | 979.30 |
| | 387080 | 34227 | 11/1/2006 | 11/7/2006 | | | 30.00 \$ | 909.00 |
| | 387081 | 34261 | 11/2/2006 | 11/7/2006 | | | 16.37 \$ | 496.01 |
| | 387083 | 34262 | 11/2/2006 | 11/7/2006 | | | 15.62 \$ | 473.29 |
| | 387084 | 34265 | 11/2/2006 | 11/7/2006 | | | 15.18 \$ | 459.95 |
| | 387086 | 34271 | 11/2/2006 | 11/7/2006 | | | 13.65 \$ | 413.60 |
| | 387087 | 34273 | 11/2/2006 | 11/7/2006 | | | 14.69 \$ | 445.11 |
| | 387088 | 34274 | 11/2/2006 | 11/7/2006 | | | 16.11 \$ | 488.13 |
| | 387089 | 34278 | 11/2/2006 | 11/7/2006 | | | 14.74 \$ | 446.62 |
| | 387090 | 34280 | 11/2/2006 | 11/7/2006 | | | 16.42 \$ | 497.53 |
| | 387091 | 34281 | 11/2/2006 | 11/7/2006 | | | 14.23 \$ | 431.17 |
| | 387092 | 34283 | 11/2/2006 | 11/7/2006 | | | 14.26 \$ | 432.08 |
| | 387093 | 34285 | 11/2/2006 | 11/7/2006 | | | 16.56 \$ | 501.77 |
| | 387095 | 34288 | 11/2/2006 | 11/7/2006 | | | 14.51 \$ | 439.65 |
| | 387097 | 34289 | 11/2/2006 | 11/7/2006 | | | 15.01 \$ | 454.80 |
| | 387098 | 34293 | 11/2/2006 | 11/7/2006 | | | 14.95 \$ | 452.99 |
| | 387100 | 34296 | 11/2/2006 | 11/7/2006 | | | 15.06 \$ | 456.32 |
| | 387101 | 34297 | 11/2/2006 | 11/7/2006 | | | 13.82 \$ | 418.75 |
| | 387102 | 34298 | 11/2/2006 | 11/7/2006 | | | 14.54 \$ | 440.56 |
| | 387103 | 34299 | 11/2/2006 | 11/7/2006 | | | 16.00 \$ | 484.80 |
| | 387104 | 34300 | 11/2/2006 | 11/7/2006 | | | 15.79 \$ | 478.44 |
| | 387105 | 34302 | 11/2/2006 | 11/7/2006 | | | 17.51 \$ | 530.55 |
| | 387106 | 34303 | 11/2/2006 | 11/7/2006 | | | 17.06 \$ | 516.92 |
| | 387107 | 34304 | 11/2/2006 | 11/7/2006 | | | 15.96 \$ | 483.59 |
| | 387109 | 34308 | 11/2/2006 | 11/7/2006 | | | 16.29 \$ | 493.59 |
| | 387110 | 34309 | 11/2/2006 | 11/7/2006 | | | 17.27 \$ | 523.28 |
| | 387112 | 34310 | 11/2/2006 | 11/7/2006 | | | 17.28 \$ | 523.58 |
| | 387113 | 34312 | 11/2/2006 | 11/7/2006 | | | 17.00 \$ | 515.10 |
| | 387115 | 34315 | 11/2/2006 | 11/7/2006 | | | 17.36 \$ | 526.01 |
| | 387117 | 34321 | 11/3/2006 | 11/7/2006 | | | 14.25 \$ | 431.78 |
| | 387120 | 34322 | 11/3/2006 | 11/7/2006 | | | 14.23 \$ | 431.17 |
| | 387121 | 34323 | 11/3/2006 | 11/7/2006 | | | 16.36 \$ | 495.71 |
| | 387122 | 34327 | 11/3/2006 | 11/7/2006 | | | 17.69 \$ | 536.01 |
| | 387126 | 34329 | 11/3/2006 | 11/7/2006 | | | 15.29 \$ | 463.29 |
| | 387128 | 34334 | 11/3/2006 | 11/7/2006 | | | 18.38 \$ | 556.91 |
| | 387130 | 34336 | 11/3/2006 | 11/7/2006 | | | 16.45 \$ | 498.44 |
| | 387131 | 34339 | 11/3/2006 | 11/7/2006 | | | 12.89 \$ | 390.57 |
| | 387133 | 34340 | 11/3/2006 | 11/7/2006 | | | 13.53 \$ | 409.96 |
| | 387135 | 34344 | 11/3/2006 | 11/7/2006 | | | 14.00 \$ | 424.20 |
| | 387136 | 34345 | 11/3/2006 | 11/7/2006 | | | 14.46 \$ | 438.14 |
| | 387138 | 34348 | 11/3/2006 | 11/7/2006 | | | 16.15 \$ | 489.35 |
| | 387139 | 34349 | 11/3/2006 | 11/7/2006 | | | 18.08 \$ | 547.82 |
| | 387141 | 34353 | 11/3/2006 | 11/7/2006 | | | 14.87 \$ | 450.56 |
| | 387143 | 34354 | 11/3/2006 | 11/7/2006 | | | 12.66 \$ | 383.60 |
| | 387144 | 34357 | 11/3/2006 | 11/7/2006 | | | 14.59 \$ | 442.08 |

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 11/16/2006

Transactions from 11/01/2006 to 11/15/2006

Page 2 of 3

| | | | | | | |
|--------|-------|-----------|------------|-----------|----------|--------|
| 387145 | 34359 | 11/3/2006 | 11/7/2006 | | 14.76 \$ | 447.23 |
| 387146 | 34361 | 11/3/2006 | 11/7/2006 | | 19.22 \$ | 582.37 |
| 387147 | 34362 | 11/3/2006 | 11/7/2006 | | 13.87 \$ | 420.26 |
| 387148 | 34363 | 11/3/2006 | 11/7/2006 | | 15.28 \$ | 462.98 |
| 388709 | 34368 | 11/6/2006 | 11/14/2006 | ENFOS 321 | 15.09 \$ | 457.23 |
| 388711 | 34369 | 11/6/2006 | 11/14/2006 | | 14.58 \$ | 441.77 |
| 388714 | 34370 | 11/6/2006 | 11/14/2006 | | 15.64 \$ | 473.89 |
| 388716 | 34371 | 11/6/2006 | 11/14/2006 | | 14.48 \$ | 438.74 |
| 388724 | 34373 | 11/6/2006 | 11/14/2006 | | 10.46 \$ | 316.94 |
| 388726 | 34374 | 11/6/2006 | 11/14/2006 | | 12.39 \$ | 375.42 |
| 388728 | 34372 | 11/6/2006 | 11/14/2006 | | 11.41 \$ | 345.72 |
| 388732 | 34375 | 11/6/2006 | 11/14/2006 | | 12.81 \$ | 388.14 |
| 388735 | 34379 | 11/6/2006 | 11/14/2006 | | 9.68 \$ | 293.30 |
| 388737 | 34381 | 11/6/2006 | 11/14/2006 | | 11.13 \$ | 337.24 |
| 388739 | 34384 | 11/6/2006 | 11/14/2006 | | 10.04 \$ | 304.21 |
| 388741 | 34386 | 11/6/2006 | 11/14/2006 | | 11.86 \$ | 359.36 |
| 388744 | 34389 | 11/6/2006 | 11/14/2006 | | 10.89 \$ | 329.97 |
| 388749 | 34390 | 11/6/2006 | 11/14/2006 | | 12.75 \$ | 386.33 |
| 388750 | 34391 | 11/6/2006 | 11/14/2006 | | 11.11 \$ | 336.63 |
| 388751 | 34392 | 11/6/2006 | 11/14/2006 | | 11.00 \$ | 333.30 |
| 388752 | 34393 | 11/6/2006 | 11/14/2006 | | 12.34 \$ | 373.90 |
| 388753 | 34394 | 11/6/2006 | 11/14/2006 | | 12.43 \$ | 376.63 |
| 388754 | 34395 | 11/6/2006 | 11/14/2006 | | 15.13 \$ | 458.44 |
| 388755 | 34396 | 11/6/2006 | 11/14/2006 | | 15.25 \$ | 462.08 |
| 388756 | 34397 | 11/6/2006 | 11/14/2006 | | 14.66 \$ | 444.20 |
| 388757 | 34398 | 11/6/2006 | 11/14/2006 | | 15.79 \$ | 478.44 |
| 388758 | 34399 | 11/6/2006 | 11/14/2006 | | 15.26 \$ | 462.38 |
| 388762 | 34400 | 11/6/2006 | 11/14/2006 | | 16.47 \$ | 499.04 |
| 388766 | 34401 | 11/6/2006 | 11/14/2006 | | 16.04 \$ | 486.01 |
| 388767 | 34402 | 11/6/2006 | 11/14/2006 | | 17.10 \$ | 518.14 |
| 388768 | 34403 | 11/6/2006 | 11/14/2006 | | 20.04 \$ | 607.21 |
| 388769 | 34404 | 11/6/2006 | 11/14/2006 | | 17.05 \$ | 516.62 |
| 388770 | 34405 | 11/6/2006 | 11/14/2006 | | 16.30 \$ | 493.90 |
| 388771 | 34406 | 11/6/2006 | 11/14/2006 | | 19.42 \$ | 588.43 |
| 388772 | 34407 | 11/6/2006 | 11/14/2006 | | 15.02 \$ | 455.11 |
| 388773 | 34408 | 11/6/2006 | 11/14/2006 | | 17.23 \$ | 522.07 |
| 388774 | 34409 | 11/6/2006 | 11/14/2006 | | 15.95 \$ | 483.29 |
| 388775 | 34411 | 11/6/2006 | 11/14/2006 | | 19.28 \$ | 584.18 |
| 388776 | 34412 | 11/6/2006 | 11/14/2006 | | 14.57 \$ | 441.47 |
| 388777 | 34413 | 11/6/2006 | 11/14/2006 | | 14.80 \$ | 448.44 |
| 388778 | 34414 | 11/6/2006 | 11/14/2006 | | 15.81 \$ | 479.04 |
| 388779 | 34415 | 11/6/2006 | 11/14/2006 | | 17.51 \$ | 530.55 |
| 388780 | 34416 | 11/6/2006 | 11/14/2006 | | 16.29 \$ | 493.59 |
| 388781 | 34417 | 11/6/2006 | 11/14/2006 | | 15.95 \$ | 483.29 |
| 388783 | 34418 | 11/6/2006 | 11/14/2006 | | 15.46 \$ | 468.44 |
| 388785 | 34419 | 11/6/2006 | 11/14/2006 | | 15.57 \$ | 471.77 |
| 388787 | 34420 | 11/6/2006 | 11/14/2006 | | 15.02 \$ | 455.11 |
| 388789 | 34421 | 11/6/2006 | 11/14/2006 | | 14.02 \$ | 424.81 |
| 388791 | 34422 | 11/6/2006 | 11/14/2006 | | 17.85 \$ | 540.86 |
| 388793 | 34423 | 11/6/2006 | 11/14/2006 | | 13.96 \$ | 422.99 |
| 388796 | 34425 | 11/6/2006 | 11/14/2006 | | 16.01 \$ | 485.10 |
| 388823 | 34426 | 11/6/2006 | 11/14/2006 | | 14.36 \$ | 435.11 |
| 388825 | 34427 | 11/6/2006 | 11/14/2006 | | 14.33 \$ | 434.20 |
| 388829 | 34428 | 11/6/2006 | 11/14/2006 | | 13.26 \$ | 401.78 |
| 388831 | 34429 | 11/6/2006 | 11/14/2006 | | 12.59 \$ | 381.48 |

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 11/16/2006

Transactions from 11/01/2006 to 11/15/2006

Page 3 of 3

| | | | | | | |
|--------|-------|-----------|------------|-------|----|--------|
| 388833 | 34430 | 11/6/2006 | 11/14/2006 | 14.11 | \$ | 427.53 |
| 388834 | 34431 | 11/6/2006 | 11/14/2006 | 12.79 | \$ | 387.54 |
| 388835 | 34432 | 11/6/2006 | 11/14/2006 | 14.90 | \$ | 451.48 |
| 388837 | 34434 | 11/6/2006 | 11/14/2006 | 15.40 | \$ | 466.62 |
| 388840 | 34435 | 11/6/2006 | 11/14/2006 | 11.55 | \$ | 349.97 |
| 388843 | 34436 | 11/6/2006 | 11/14/2006 | 11.54 | \$ | 349.66 |
| 388846 | 34437 | 11/6/2006 | 11/14/2006 | 12.20 | \$ | 369.66 |
| 388849 | 34438 | 11/6/2006 | 11/14/2006 | 13.89 | \$ | 420.87 |
| 388852 | 34439 | 11/6/2006 | 11/14/2006 | 12.42 | \$ | 376.33 |
| 388856 | 34440 | 11/6/2006 | 11/14/2006 | 13.58 | \$ | 411.47 |
| 388858 | 34441 | 11/6/2006 | 11/14/2006 | 10.99 | \$ | 333.00 |
| 388861 | 34442 | 11/7/2006 | 11/14/2006 | 18.48 | \$ | 559.94 |
| 388863 | 34443 | 11/7/2006 | 11/14/2006 | 18.63 | \$ | 564.49 |
| 388866 | 34444 | 11/7/2006 | 11/14/2006 | 18.15 | \$ | 549.95 |
| 388869 | 34445 | 11/7/2006 | 11/14/2006 | 17.90 | \$ | 542.38 |
| 388871 | 34446 | 11/7/2006 | 11/14/2006 | 20.29 | \$ | 614.79 |
| 388873 | 34447 | 11/7/2006 | 11/14/2006 | 7.78 | \$ | 235.73 |
| 388876 | 34449 | 11/7/2006 | 11/14/2006 | 15.87 | \$ | 480.86 |
| 388878 | 34451 | 11/7/2006 | 11/14/2006 | 15.69 | \$ | 475.41 |
| 388880 | 34452 | 11/7/2006 | 11/14/2006 | 16.80 | \$ | 509.04 |
| 388881 | 34453 | 11/7/2006 | 11/14/2006 | 8.96 | \$ | 271.49 |
| 388883 | 34454 | 11/7/2006 | 11/14/2006 | 13.73 | \$ | 416.02 |
| 388885 | 34455 | 11/7/2006 | 11/14/2006 | 16.46 | \$ | 498.74 |
| 388886 | 34456 | 11/7/2006 | 11/14/2006 | 15.09 | \$ | 457.23 |
| 388887 | 34457 | 11/7/2006 | 11/14/2006 | 14.28 | \$ | 432.68 |
| 388889 | 34458 | 11/7/2006 | 11/14/2006 | 10.00 | \$ | 303.00 |
| 388891 | 34459 | 11/7/2006 | 11/14/2006 | 14.82 | \$ | 449.05 |
| 388893 | 34460 | 11/7/2006 | 11/14/2006 | 17.59 | \$ | 532.98 |
| 388895 | 34462 | 11/7/2006 | 11/14/2006 | 17.44 | \$ | 528.43 |
| 388897 | 34463 | 11/7/2006 | 11/14/2006 | 12.45 | \$ | 377.24 |
| 388900 | 34464 | 11/7/2006 | 11/14/2006 | 14.81 | \$ | 448.74 |
| 388902 | 34465 | 11/7/2006 | 11/14/2006 | 8.14 | \$ | 246.64 |
| 388905 | 34466 | 11/7/2006 | 11/14/2006 | 15.90 | \$ | 481.78 |
| 388907 | 34469 | 11/7/2006 | 11/14/2006 | 15.65 | \$ | 474.20 |
| 388909 | 34468 | 11/7/2006 | 11/14/2006 | 13.28 | \$ | 402.38 |
| 388910 | 34472 | 11/9/2006 | 11/14/2006 | 12.20 | \$ | 369.66 |
| 388911 | 34479 | 11/9/2006 | 11/14/2006 | 15.40 | \$ | 466.62 |
| 388912 | 34487 | 11/9/2006 | 11/14/2006 | 14.22 | \$ | 430.87 |
| 388914 | 34500 | 11/9/2006 | 11/14/2006 | 13.52 | \$ | 409.66 |

| | | | | |
|----------------------|---------------------------|-----------------|-----------|------------------|
| Profile Total | Profile Loads: 144 | 2,257.36 | \$ | 68,398.18 |
|----------------------|---------------------------|-----------------|-----------|------------------|

| | | | | |
|-----------------------|----------------------------|-----------------|-----------|------------------|
| Customer Total | Customer Loads: 144 | 2,257.36 | \$ | 68,398.18 |
|-----------------------|----------------------------|-----------------|-----------|------------------|

Send payment and enclosed remittance advice to:

Waste Management
Columbia Ridge Landfill
PO BOX 78251
Phoenix, AZ 85062-8251

We thank you for your Business and Prompt Payment!

Conoco Phillips
Profile #: 3069VC

AS OF 11/4/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> |
|----------|-------------|----------------|-----------------|-----------------|
| 1 | 10/31/2006 | 532 | 34176 | 31.19 |
| 2 | 10/31/2006 | 528 | 34183 | 32.22 |
| 3 | 10/31/2006 | 532 | 34189 | 34.49 |
| 4 | 10/31/2006 | 528 | 34192 | 32.07 |
| 5 | 10/31/2006 | 532 | 34197 | 34.48 |
| 6 | 11/1/2006 | 528 | 34219 | 32.32 |
| 7 | 11/1/2006 | 528 | 34227 | 30.00 |
| 8 | 11/2/2006 | 45 | 34261 | 16.37 |
| 9 | 11/2/2006 | 40 | 34262 | 15.62 |
| 10 | 11/2/2006 | 556 | 34265 | 15.18 |
| 11 | 11/2/2006 | 45 | 34271 | 13.65 |
| 12 | 11/2/2006 | 152 | 34273 | 14.69 |
| 13 | 11/2/2006 | 556 | 34274 | 16.11 |
| 14 | 11/2/2006 | 40 | 34278 | 14.74 |
| 15 | 11/2/2006 | 45 | 34280 | 16.42 |
| 16 | 11/2/2006 | 152 | 34281 | 14.23 |
| 17 | 11/2/2006 | 556 | 34283 | 14.26 |
| 18 | 11/2/2006 | 45 | 34285 | 16.56 |
| 19 | 11/2/2006 | 152 | 34288 | 14.51 |
| 20 | 11/2/2006 | 556 | 34289 | 15.01 |
| 21 | 11/2/2006 | 45 | 34293 | 14.95 |
| 22 | 11/2/2006 | 556 | 34296 | 15.06 |
| 23 | 11/2/2006 | 152 | 34297 | 13.82 |
| 24 | 11/2/2006 | 40 | 34298 | 14.54 |
| 25 | 11/2/2006 | 45 | 34299 | 16.00 |
| 26 | 11/2/2006 | 556 | 34300 | 15.79 |
| 27 | 11/2/2006 | 152 | 34302 | 17.51 |
| 28 | 11/2/2006 | 40 | 34303 | 17.06 |
| 29 | 11/2/2006 | 45 | 34304 | 15.96 |
| 30 | 11/2/2006 | 556 | 34308 | 16.29 |
| 31 | 11/2/2006 | 40 | 34309 | 17.27 |
| 32 | 11/2/2006 | 45 | 34310 | 17.28 |
| 33 | 11/2/2006 | 40 | 34312 | 17.00 |
| 34 | 11/2/2006 | 45 | 34315 | 17.36 |

| | | | | |
|----|-----------|-----|-------|-------|
| 35 | 11/3/2006 | 152 | 34321 | 14.25 |
| 36 | 11/3/2006 | 556 | 34322 | 14.23 |
| 37 | 11/3/2006 | 45 | 34323 | 16.36 |
| 38 | 11/3/2006 | 152 | 34327 | 17.69 |
| 39 | 11/3/2006 | 556 | 34329 | 15.29 |
| 40 | 11/3/2006 | 152 | 34334 | 18.38 |
| 41 | 11/3/2006 | 556 | 34336 | 16.45 |
| 42 | 11/3/2006 | 152 | 34339 | 12.89 |
| 43 | 11/3/2006 | 556 | 34340 | 13.53 |
| 44 | 11/3/2006 | 152 | 34344 | 14.00 |
| 45 | 11/3/2006 | 556 | 34345 | 14.46 |
| 46 | 11/3/2006 | 152 | 34348 | 16.15 |
| 47 | 11/3/2006 | 556 | 34349 | 18.08 |
| 48 | 11/3/2006 | 152 | 34353 | 14.87 |
| 49 | 11/3/2006 | 556 | 34354 | 12.66 |
| 50 | 11/3/2006 | 152 | 34357 | 14.59 |
| 51 | 11/3/2006 | 556 | 34359 | 14.76 |
| 52 | 11/3/2006 | 40 | 34361 | 19.22 |
| 53 | 11/3/2006 | 45 | 34362 | 13.87 |
| 54 | 11/3/2006 | 40 | 34363 | 15.28 |

TOTAL

957.02



INVOICE

COLUMBIA RIDGE LANDFILL
18177 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

(541) 454-2030

Customer: CONOCO PHILLIPS - BOTHELL
Account Number: 258-0001012-2588-6
Invoice Date: 09/15/2006
Invoice Number: 0012388-2588-7
Due Date: Due Upon Receipt
WM ezPay Account ID: 00008-10364-75007

| | |
|------------------------|------------------|
| Current Invoice Amount | Total Amount Due |
| 1,381.68 | 21,734.27 |

Account Summary

| Description | Amount |
|-------------------------------|------------------|
| Previous Balance | 20,352.59 |
| Total Credits and Adjustments | 0.00 |
| Total Payments Received | 0.00 |
| Total Current Charges | 1,381.68 |
| Total Amount Due | 21,734.27 |
| Total Amount Past Due | 20,352.59 |

Please pay total amount due. Thank you for your business.



Service Period: SEPTEMBER MID MONTH

| Description | Amount |
|------------------------------|-----------------|
| Landfill | 1,381.68 |
| Total Current Charges | 1,381.68 |

Finance charges of 1.5% may be applied to balances 15 days past invoice terms.

If full payment of the invoiced amount is not received within 30 days of the invoice date, you will be charged a monthly late fee of 1.5% of the unpaid amount, with a minimum monthly charge of \$3.00, or such lesser late fee allowed under applicable law, regulation or contract. For each returned check, a fee will be assessed on your next billing equal to the maximum amount permitted by applicable state law.

Want to pay this bill on-line? Go to www.wm.com to learn more about WMezPay and make a convenient, secure payment.

| Current Due | Over 30 | Over 60 | Over 90 | Over 120 | Total Due |
|-------------|-----------|---------|---------|----------|-----------|
| 1,381.68 | 20,352.59 | 0.00 | 0.00 | 0.00 | 21,734.27 |

We keep
NASCAR
clean.

NASCAR® is a registered trademark of the National Association for Stock Car Auto Racing, Inc.

Waste Management
COLUMBIA RIDGE LANDFILL
18177 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

(541) 454-2030

Learn how we Think Green at
www.wm.com/thinkgreen

Payment Coupon

Please detach and enclose this portion with your payment - do not send cash.

| | | |
|---------------------|---------------------|---|
| Your Account Number | | Waste Management introduces WM ezPay!! Pay your WM bill on-line at www.wm.com . |
| 258-0001012-2588-6 | | |
| Invoice Date | Your Invoice Number | To pay your invoice by phone, call 866-WMI-2PAY or 866-964-2729. |
| 09/15/2006 | 0012388-2588-7 | |
| Due Date | Total Due | Amount Paid |
| Upon Receipt | 21,734.27 | |

25882580001012000123880000013816800002173427 &

0000244 NM 8262 1 CP1 I2588L3QLD

CONOCO PHILLIPS - BOTHELL
PO BOX 923
BOTHELL WA 98041-0923

Please make
Check
Payable To: COLUMBIA RIDGE LANDFILL
PO BOX 78251
PHOENIX, AZ 85062-8251

From everyday collection to environmental protection,
Think Green®. Think Waste Management.
FOR CHANGE OF ADDRESS OR ANY SERVICE ISSUES CONTACT NUMBER ON PAGE 1



000081036475007

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 08/31/2006

Transactions from 09/01/2006 to 09/15/2006

Page 1 of 1

Account # 0001012

Customer Name CONOCO PHILLIPS - Bothell

| <u>Profile Number</u> | <u>PC Scale Ticket #</u> | <u>OWS Ticket #</u> | <u>Load Date</u> | <u>Tip Date</u> | <u>Container Number</u> | <u>Manifest Number</u> | <u>Tons</u> | <u>Ticket Total</u> |
|-----------------------|--------------------------|---------------------|------------------|-----------------|-------------------------|------------------------|-----------------|---------------------|
| 3069VC | 369787 | 32623 | 9/1/2006 | 9/6/2006 | | ENFOS 321 | 14.87 \$ | 450.56 |
| | 369788 | 32610 | 9/1/2006 | 9/6/2006 | | ENFOS 321 | 15.41 \$ | 466.92 |
| | 369793 | 32616 | 9/1/2006 | 9/6/2006 | | ENFOS 321 | 15.32 \$ | 464.20 |
| Profile Total | Profile Loads: 3 | | | | | | 45.60 \$ | 1,381.68 |
| Customer Total | Customer Loads: 3 | | | | | | 45.60 \$ | 1,381.68 |

Send payment and enclosed remittance advice to:

Waste Management
Columbia Ridge Landfill
PO BOX 78251
Phoenix, AZ 85062-8251

We thank you for your Business and Prompt Payment!

Conoco Phillips
Profile #: 3069VC

AS OF 9/4/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 9/1/2006 | 45S | 32610 | 15.41 | |
| 2 | 9/1/2006 | 45S | 32616 | 15.32 | |
| 3 | 9/1/2006 | 45S | 32623 | 14.87 | |
| | TOTAL | | | 45.60 | |

BILL OF LADING/SCALE TICKET



TICKET 32623
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 12:36 PM 01 SEP 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53920 LB
 M TARE 24180 LB
 NET 29740 LB
 NET 14.87 TON
 TIME 12:36 PM 01 SEP 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Drells

 Driver's Name (Please Print)

Tom Drells

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 32610
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 09:59 AM 01 SEP 2006

Generators Name & Address:
 Conoco Philllips

GROSS 55000 LB
 M TARE 24180 LB
 NET 30820 LB
 NET 15.41 TON
 TIME 09:59 AM 01 SEP 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 455

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadd

 Driver's Name (Please Print)

Tom Dadd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 32616
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 11:19 AM 01 SEP 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54820 LB
 M TARE 24180 LB
 NET 30640 LB
 NET 15.32 TON
 TIME 11:19 AM 01 SEP 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Dodels

Driver's Name (Please Print)

Tom Dodels

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips |
| Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 36011
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 07:46 AM 21 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 102360 | LB |
| K TARE | 40360 | LB |
| NET | 62000 | LB |
| NET | 31.00 | TON |
| TIME 07:46 AM | 21 DEC 2006 | |

| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

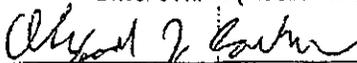
Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

| | |
|---|-------|
| Alex J Carlson #F6 Driver's Name (Please Print) | _____ |
|  Driver's Signature | Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 36028
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 09:16 AM 21 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 110400 | LB |
| K TARE | 40360 | LB |
| NET | 70040 | LB |
| NET | 35.02 | TON |
| TIME 09:16 AM | 21 DEC 2006 | |

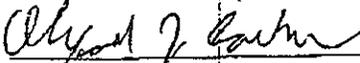
| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| |
|---|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM |
|---|

| |
|--|
| Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|--|

| |
|---|
| Transporter Name: Truck #: <u>190</u> |
|---|

| |
|------------------------------------|
| Waste Profile #: 3069VC |
| Waste Type: ADC |
| Expiration Date: 12/31/2006 |

| | |
|---|-------|
| Alex Z Carlson #FG Driver's Name (Please Print) | _____ |
|  Driver's Signature | Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | | | | |
|--|--|---------------------|---------|-----------|--------|-------|----|-----|-------|----|-----|-------|-----|---------------------------|--|--|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 36064 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 190 TIME 12:04 PM 21 DEC 2006</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">GROSS</td> <td style="width: 20%;">96540</td> <td style="width: 20%;">LB</td> </tr> <tr> <td>K TARE</td> <td>40360</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>56180</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>28.09</td> <td>TON</td> </tr> <tr> <td colspan="3">TIME 12:04 PM 21 DEC 2006</td> </tr> </table> | GROSS | 96540 | LB | K TARE | 40360 | LB | NET | 56180 | LB | NET | 28.09 | TON | TIME 12:04 PM 21 DEC 2006 | | |
| GROSS | 96540 | LB | | | | | | | | | | | | | | |
| K TARE | 40360 | LB | | | | | | | | | | | | | | |
| NET | 56180 | LB | | | | | | | | | | | | | | |
| NET | 28.09 | TON | | | | | | | | | | | | | | |
| TIME 12:04 PM 21 DEC 2006 | | | | | | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | | | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>190</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | | | | | | | | |
| <p><u>Alex Z Carlson #F6</u> Driver's Name (Please Print)</p> <p><u>Alex Z Carlson</u> Driver's Signature</p> <p style="text-align: right;">Date</p> | | | | | | | | | | | | | | | | |
| <p>Remarks:</p> | | | | | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36085
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 02:17 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 102420 LB
 K TARE 40360 LB
 NET 62060 LB
 NET 31.03 TON
 TIME 02:17 PM 21 DEC 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #76
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36100
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 03:47 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99700 LB
 K TARE 40360 LB
 NET 59340 LB
 NET 29.67 TON
 TIME 03:47 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex J Carlson #F6

 Driver's Name (Please Print)

Alex J Carlson

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36009
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 07:26 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 100620 LB
 K TARE 39460 LB
 NET 61160 LB
 NET 30.58 TON
 TIME 07:26 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36024
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 08:43 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 111740 LB
 K TARE 39460 LB
 NET 72280 LB
 NET 36.14 TON
 TIME 08:44 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 524

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

James Tester

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36050
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 10:36 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 110020 LB
 K TARE 39460 LB
 NET 70560 LB
 NET 35.28 TON
 TIME 10:36 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | |
| Name (Please Print) | Company |
| | |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #:

524

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

JIM TESTER

BILL OF LADING/SCALE TICKET



TICKET 36078
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 01:21 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 94000 LB
 K TARE 39460 LB
 NET 54540 LB
 NET 27.27 TON
 TIME 01:21 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | Company |
| Name (Please Print) | |
| | Date |
| Signature | |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST
 Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JIM TESTER
 Driver's Name (Please Print)

[Handwritten Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36097
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 03:29 PM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 101240 LB
 K TARE 39460 LB
 NET 61780 LB
 NET 30.89 TON
 TIME 03:29 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | Company |
| Name (Please Print) | |
| | Date |
| Signature | |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

→ Jim TESTER
 Driver's Name (Please Print)

→ *[Signature]*
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36008
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 07:17 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 112320 LB
 K TARE 39300 LB
 NET 73020 LB
 NET 36.51 TON
 TIME 07:17 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 36023
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 08:32 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 126300 LB
 K TARE 39300 LB
 NET 87000 LB
 NET 43.50 TON
 TIME 08:32 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36046
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 10:18 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 111620 LB
 K TARE 39300 LB
 NET 72320 LB
 NET 36.16 TON
 TIME 10:18 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36077
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 01:17 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 110500 LB
 K TARE 39300 LB
 NET 71200 LB
 NET 35.50 TON
 TIME 01:17 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

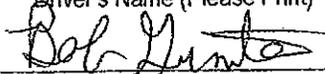
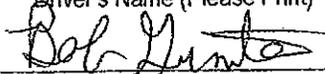
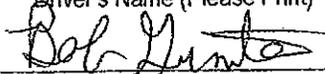
Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|---|---|---------|---|------|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 36096 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 174 TIME 03:27 PM 21 DEC 2006</p> <p>GROSS 98500 LB K TARE 39300 LB NET 59200 LB NET 29.60 TON TIME 03:27 PM 21 DEC 2006</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-top: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">Signature</td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date |
| Name (Please Print) | Company | | | | |
| Signature | Date | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name: <i>Interwest</i></p> <p>Truck #: <u>174</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; text-align: center;"> <i>Bob Gunter</i> Driver's Name (Please Print) </td> <td style="width: 50%; border-top: 1px solid black;"></td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">  Driver's Signature </td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | | <i>Bob Gunter</i> Driver's Name (Please Print) | |  Driver's Signature | Date |
| <i>Bob Gunter</i> Driver's Name (Please Print) | | | | | |
|  Driver's Signature | Date | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36007
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 07:13 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 99540 LB
 K TARE 39860 LB
 NET 59680 LB
 NET 29.84 TON
 TIME 07:13 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST
 Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36019
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 08:22 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 109760 LB
 K TARE 39860 LB
 NET 69900 LB
 NET 34.95 TON
 TIME 08:22 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36037
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 09:40 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 105740 LB
 K TARE 39860 LB
 NET 65880 LB
 NET 32.94 TON
 TIME 09:40 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36074
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 01:01 PM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 58840 | LB |
| K TARE | 39860 | LB |
| NET | 58980 | LB |
| NET | 29.49 | TON |
| TIME 01:01 PM | 21 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36094
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 03:02 PM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 97240 LB
 K TARE 39860 LB
 NET 57380 LB
 NET 28.69 TON
 TIME 03:02 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36006
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 07:11 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 103340 LB
 K TARE 39120 LB
 NET 64220 LB
 NET 32.11 TON
 TIME 07:11 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36022
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 08:30 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 112440 LB
 K TARE 39120 LB
 NET 73320 LB
 NET 36.66 TON
 TIME 08:30 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36043
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 10:09 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 98720 LB
 K TARE 39120 LB
 NET 59600 LB
 NET 29.80 TON
 TIME 10:09 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPF

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36076
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 01:12 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96120 LB
 K TARE 39120 LB
 NET 57000 LB
 NET 28.50 TON
 TIME 01:12 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|---|--------------------------------------|--------------------------|----------------------------|-----------------------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 36095 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 528 TIME 03:16 PM 21 DEC 2006</p> | | | | |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>GROSS 101280 LB K TARE 39120 LB NET 62160 LB NET 31.08 TON TIME 03:16 PM 21 DEC 2006</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____ Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____ Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____ Signature</p> </td> <td style="border: none;"> <p>_____ Date</p> </td> </tr> </table> | | <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | <p>_____ Signature</p> | <p>_____ Date</p> |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> | | | | |
| <p>_____ Signature</p> | <p>_____ Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name:</p> <p><i>INTERWEST</i></p> <p>Truck #: <u>528</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | |
| <p><u><i>NEVADA KIPF</i></u> Driver's Name (Please Print)</p> <p><u><i>[Signature]</i></u> Driver's Signature</p> <p>_____ Date</p> <p>Remarks:</p> | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 36017
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 08:19 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 108340 LB
 K TARE 37400 LB
 NET 70940 LB
 NET 35.47 TON
 TIME 08:19 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: *536*

Expiration Date: 12/31/2006

RL Bennett
 Driver's Name (Please Print)

RL Bennett
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36034
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 536
TIME 09:30 AM 21 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 93280 LB
K TARE 37400 LB
NET 55880 LB
NET 27.94 TON
TIME 09:30 AM 21 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: *536*

Waste Type: ADC

Expiration Date: 12/31/2006

Al Bennett

Driver's Name (Please Print)

Al Bennett

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36068
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 12:17 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 87260 LB
 K TARE 37400 LB
 NET 49860 LB
 NET 24.93 TON
 TIME 12:17 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: *536* -

Waste Type: ADC

Expiration Date: 12/31/2006

Al Bennett
 Driver's Name (Please Print)
Al Bennett
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36092
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 02:40 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 88280 LB
 K TARE 37400 LB
 NET 50880 LB
 NET 25.44 TON
 TIME 02:40 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: *536*

Waste Type: ADC

Expiration Date: 12/31/2006

Al Beninvest
 Driver's Name (Please Print)

Al Beninvest
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36014
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 07:58 AM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 100260 LB
 K TARE 35500 LB
 NET 64760 LB
 NET 32.38 TON
 TIME 07:58 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 152 INTERWEST

Waste Type: ADC

Expiration Date: 12/31/2006

David Meyer
 Driver's Name (Please Print)

David Meyer
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36032
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:27 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 94720 LB
 K TARE 35500 LB
 NET 59220 LB
 NET 29.61 TON
 TIME 09:27 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 152 INTERWEST

Waste Type: ADC

Expiration Date: 12/31/2006

David Niese
 Driver's Name (Please Print)

David Niese
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36066
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:07 PM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 83200 LB
 K TARE 35500 LB
 NET 47700 LB
 NET 23.85 TON
 TIME 12:07 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152 INTERWEST

Expiration Date: 12/31/2006

David Mieser
 Driver's Name (Please Print)

David Mieser
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36088
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:24 PM, 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 92220 LB
 K TARE 35500 LB
 NET 56720 LB
 NET 28.36 TON
 TIME 02:24 PM, 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 152 Interwest

Waste Type: ADC

Expiration Date: 12/31/2006

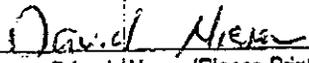
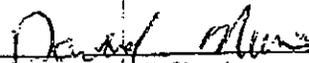
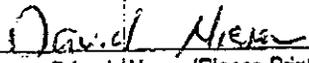
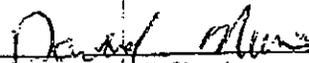
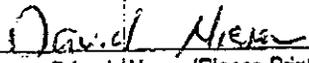
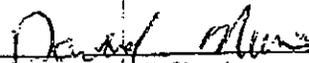
David Mena
 Driver's Name (Please Print)

David Mena
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | | | | |
|---|--|---|---------|---|--------|-------|----|-----|-------|----|-----|-------|-----|---------------------------|--|--|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 36101 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 152 TIME 04:35 PM 21 DEC 2006</p> | | | | | | | | | | | | | | | |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">GROSS</td> <td style="width:20%; text-align: right;">91560</td> <td style="width:20%; text-align: right;">LB</td> </tr> <tr> <td>K TARE</td> <td style="text-align: right;">35500</td> <td style="text-align: right;">LB</td> </tr> <tr> <td>NET</td> <td style="text-align: right;">56060</td> <td style="text-align: right;">LB</td> </tr> <tr> <td>NET</td> <td style="text-align: right;">28.03</td> <td style="text-align: right;">TON</td> </tr> <tr> <td colspan="3">TIME 04:35 PM 21 DEC 2006</td> </tr> </table> | GROSS | 91560 | LB | K TARE | 35500 | LB | NET | 56060 | LB | NET | 28.03 | TON | TIME 04:35 PM 21 DEC 2006 | | |
| GROSS | 91560 | LB | | | | | | | | | | | | | | |
| K TARE | 35500 | LB | | | | | | | | | | | | | | |
| NET | 56060 | LB | | | | | | | | | | | | | | |
| NET | 28.03 | TON | | | | | | | | | | | | | | |
| TIME 04:35 PM 21 DEC 2006 | | | | | | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width:50%; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | | | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>152 INTERWEST</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | | | | | | | | |
| <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; border-bottom: 1px solid black; text-align: center;">  Driver's Name (Please Print) </td> <td style="width:50%; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black; text-align: center;">  Driver's Signature </td> <td style="border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | |  Driver's Name (Please Print) | |  Driver's Signature | Date | | | | | | | | | | | |
|  Driver's Name (Please Print) | | | | | | | | | | | | | | | | |
|  Driver's Signature | Date | | | | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: Conoco Phillips</p> |
| <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> |

TICKET 36098
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 03:31 PM 21 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 92160 | LB |
| K TARE | 38100 | LB |
| NET | 54060 | LB |
| NET | 27.03 | TON |
| TIME 03:31 PM | 21 DEC 2006 | |

| | |
|--------------------------------------|--------------------------|
| Acknowledgement of Loading | |
| <p>_____ Name (Please Print)</p> | <p>_____ Company</p> |
| <p>_____ Signature</p> | <p>_____ Date</p> |

| | |
|---|--|
| <p>Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|---|--|

| | |
|--|---|
| <p>Transporter Name: TCS</p> | <p>Waste Profile #: 3069VC</p> |
| <p>Truck #: <u>156</u></p> | <p>Waste Type: ADC</p> |
| | <p>Expiration Date: 12/31/2006</p> |

| | |
|--|-----------------------|
| <p><u>DARRY LACY</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> | <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 36010
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 07:31 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93520 LB
 K TARE 38100 LB
 NET 55420 LB
 NET 27.71 TON
 TIME 07:31 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36025
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 08:57 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100560 LB
 K TARE 28100 LB
 NET 62460 LB
 NET 31.23 TON
 TIME 08:57 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DARVY LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36054
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:58 AM. 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 98820 LB
 K TARE 38100 LB
 NET 60720 LB
 NET 30.36 TON
 TIME 10:58 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

TCS

Waste Type: ADC

Truck #: 156

Expiration Date: 12/31/2006

Darryl Kacy
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36080
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:28 PM 21 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 93320 LB
 K TARE 38100 LB
 NET 55220 LB
 NET 27.61 TON
 TIME 01:28 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

Darryl Lacy
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36012
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 07:48 AM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95080 LB
 K TARE 39680 LB
 NET 55400 LB
 NET 27.70 TON
 TIME 07:48 AM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

Mason Hanki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36026
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:02 AM 21 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 99360 | LB |
| K TARE | 39680 | LB |
| NET | 59680 | LB |
| NET | 29.84 | TON |
| TIME 09:02 AM | 21 DEC 2006 | |

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36056
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 11:09 AM 21 DEC 2006

GROSS 95700 LB
K TARE 39680 LB
NET 56020 LB
NET 28.01 TON
TIME 11:09 AM 21 DEC 2006

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36081
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:30 PM 21 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93800 LB
 K TARE 39680 LB
 NET 54120 LB
 NET 27.06 TON
 TIME 01:30 PM 21 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36099
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 03:38 PM 21 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 90400 LB
K TARE 39680 LB
NET 50720 LB
NET 25.36 TON
TIME 03:38 PM 21 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18477 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|--|--|---|--|---------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 35904 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 174 TIME 07:43 AM 20 DEC 2006</p> <p>GROSS 119280 LB K TARE 39300 LB NET 79980 LB NET 39.99 TON TIME 07:43 AM 20 DEC 2006</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width:100%; border: none;"> <tr> <td style="width:50%; border: none;">_____</td> <td style="width:50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="width:50%; border: none;">_____</td> <td style="width:50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name:</p> <p style="text-align: center;"><i>Interwest</i></p> <p>Truck #: <u>174</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | |
| <table style="width:100%; border: none;"> <tr> <td style="width:50%; border: none;"> <p><u><i>Bob Gunter</i></u> Driver's Name (Please Print)</p> <p><u><i>Bob Gunter</i></u> Driver's Signature</p> </td> <td style="width:50%; border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><u><i>Bob Gunter</i></u> Driver's Name (Please Print)</p> <p><u><i>Bob Gunter</i></u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | |
| <p><u><i>Bob Gunter</i></u> Driver's Name (Please Print)</p> <p><u><i>Bob Gunter</i></u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35916
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 09:13 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 114000 LB
 K TARE 39300 LB
 NET 74700 LB
 NET 37.35 TON
 TIME 09:13 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35936
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 10:15 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 105000 LB
 K TARE 39300 LB
 NET 65700 LB
 NET 32.85 TON
 TIME 10:15 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
 Driver's Name (Please Print)

Bob Gunter
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35959
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 12:33 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 117240 LB
 K TARE 39300 LB
 NET 77940 LB
 NET 38.97 TON
 TIME 12:33 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35977
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 02:28 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 108460 LB
 K TARE 39300 LB
 NET 69160 LB
 NET 34.58 TON
 TIME 02:28 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter

Driver's Name (Please Print)

Bob Gunter

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35915
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 08:53 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 110200 LB
 M TARE 39040 LB
 NET 71160 LB
 NET 35.58 TON
 TIME 08:53 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 176

Expiration Date: 12/31/2006

Mike Hannahs

 Driver's Name (Please Print)
Mike Hannahs

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35935
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 10:14 AM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 104000 LB
 M TARE 39040 LB
 NET 64960 LB
 NET 32.48 TON
 TIME 10:14 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 176

Expiration Date: 12/31/2006

Mike Hannahs
 Driver's Name (Please Print)

Mike Hannahs
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35958
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 12:31 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 115680 LB
 M TARE 39040 LB
 NET 76640 LB
 NET 38.32 TON
 TIME 12:31 PM 20 DEC 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
INTERWEST

Truck #: 176

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Mike Hannahs
 Driver's Name (Please Print)

Mike Hannahs
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35976
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 02:26 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 106580 LB
 M TARE 39040 LB
 NET 67540 LB
 NET 33.77 TON
 TIME 02:26 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 176

Expiration Date: 12/31/2006

Mike Hannahs

Driver's Name (Please Print)

Mike Hannahs

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35992
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 04:06 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 123080 LB
 M TARE 39040 LB
 NET 84040 LB
 NET 42.02 TON
 TIME 04:06 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 176

Waste Type: ADC

Expiration Date: 12/31/2006

Mike Hannahs
 Driver's Name (Please Print)

Mike Hannahs
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35911
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 08:38 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 102600 LB
 K TARE 40360 LB
 NET 62240 LB
 NET 31.12 TON
 TIME 08:38 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|--|-------|-------|---------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 35923 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 190 TIME 09:31 AM 20 DEC 2006</p> <p>GROSS 102080 LB K TARE 40360 LB NET 61720 LB NET 30.86 TON TIME 09:31 AM 20 DEC 2006</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>190</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | |
| <p><u>Alex 2 Carlson #F6</u> Driver's Name (Please Print)</p> <p><u>Alex 2 Carlson</u> Driver's Signature</p> <p style="text-align: right;">_____</p> <p style="text-align: right;">Date</p> <p>Remarks:</p> | | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35949
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 11:45 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 102980 LB
 K TARE 40360 LB
 NET 62620 LB
 NET 31.31 TON
 TIME 11:45 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #F6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35967
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 01:30 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99620 LB
 K TARE 40360 LB
 NET 59260 LB
 NET 29.63 TON
 TIME 01:30 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #76
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35986
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 03:23 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95080 LB
 K TARE 40360 LB
 NET 54720 LB
 NET 27.36 TON
 TIME 03:23 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35997
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 04:53 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100220 LB
 K TARE 40360 LB
 NET 59860 LB
 NET 29.93 TON
 TIME 04:53 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carbon #6

Driver's Name (Please Print)

Alex Z Carbon

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35908
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 08:29 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 106300 LB
 M TARE 39420 LB
 NET 66880 LB
 NET 33.44 TON
 TIME 08:29 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
Interwest

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 12/31/2006

X *Tom Kotumir*
 Driver's Name (Please Print)

X *[Signature]* #38
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35921
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 09:23 AM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 104480 LB
 M TARE 39420 LB
 NET 65060 LB
 NET 32.53 TON
 TIME 09:23 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 178

Expiration Date: 12/31/2006

X *Tony Rothman*
 Driver's Name (Please Print)

X *[Signature]*
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35950
WMI ARRF
20 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 178
TIME 11:57 AM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 110180 LB
M TARE 39420 LB
NET 70760 LB
NET 35.38 TON
TIME 11:57 AM 20 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 12/31/2006

X *Troy Kothmann*
Driver's Name (Please Print)

X *[Signature]* #38
Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35968
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 01:32 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100500 LB
 M TARE 39420 LB
 NET 61080 LB
 NET 30.54 TON
 TIME 01:32 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 178

Expiration Date: 12/31/2006

X *Tony Katherine*
 Driver's Name (Please Print)

X *[Signature]* #38
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35988
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 03:30 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97580 LB
 M TARE 39420 LB
 NET 58160 LB
 NET 29.08 TON
 TIME 03:30 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 12/31/2006

X *Tony Rothumel*
 Driver's Name (Please Print)

X *[Signature]* #38
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35998
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178
 TIME 04:55 PM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 106520 LB
 M. TARE 39420 LB
 NET 67100 LB
 NET 33.55 TON
 TIME 04:55 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 12/31/2006

X *Tony Rothmeier*
 Driver's Name (Please Print)

X *[Signature]* #38
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35909
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 08:31 AM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 91300 LB
 K TARE 38100 LB
 NET 53200 LB
 NET 26.60 TON
 TIME 08:31 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35922
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:27 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 90280 LB
 K TARE 38100 LB
 NET 52180 LB
 NET 26.09 TON
 TIME 09:27 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | |
| Name (Please Print) | Company |
| | |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35946
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:27 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 88980 LB
 K TARE 38100 LB
 NET 50880 LB
 NET 25.44 TON
 TIME 11:27 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35966
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:17 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 92820 | LB |
| K TARE | 38100 | LB |
| NET | 54720 | LB |
| NET | 27.36 | TON |
| TIME 01:17 PM | 20 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35985
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 03:12 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 90900 LB
 K TARE 38100 LB
 NET 52800 LB
 NET 26.40 TON
 TIME 03:12 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC
Expiration Date: 12/31/2006

| | |
|--|--------------------------|
| <p><u>DARYL LACY</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> | <p>_____</p> <p>Date</p> |
|--|--------------------------|

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35996
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 04:40 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97460 LB
 K TARE 38100 LB
 NET 59360 LB
 NET 29.68 TON
 TIME 04:40 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35896
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 526
TIME 06:58 AM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 106080 LB
K TARE 39860 LB
NET 66220 LB
NET 33.11 TON
TIME 06:58 AM 20 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

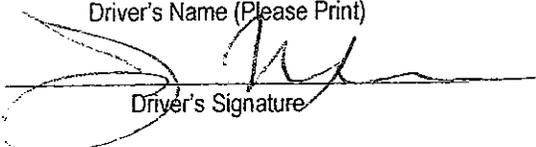
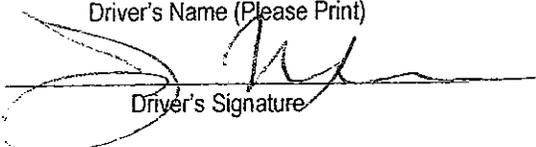
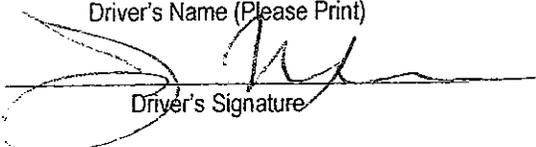
[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|--|---|---|---------|---|------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 35907 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 526 TIME 08:14 AM 20 DEC 2006</p> | | | | |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>GROSS 103260 LB K TARE 39860 LB NET 63400 LB NET 31.70 TON TIME 08:14 AM 20 DEC 2006</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-top: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">Signature</td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date |
| Name (Please Print) | Company | | | | |
| Signature | Date | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name:</p> <p style="font-size: 1.2em; font-family: cursive;">INTERWEST</p> <p>Truck #: <u>526</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-top: 1px solid black; text-align: center;"> <p style="font-size: 1.2em; font-family: cursive;">JACK NIXON</p> <p>Driver's Name (Please Print)</p> </td> <td style="width: 50%;"></td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">  <p>Driver's Signature</p> </td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | | <p style="font-size: 1.2em; font-family: cursive;">JACK NIXON</p> <p>Driver's Name (Please Print)</p> | |  <p>Driver's Signature</p> | Date |
| <p style="font-size: 1.2em; font-family: cursive;">JACK NIXON</p> <p>Driver's Name (Please Print)</p> | | | | | |
|  <p>Driver's Signature</p> | Date | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35919
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 09:19 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 103120 LB
 K TARE 39860 LB
 NET 63260 LB
 NET 31.63 TON
 TIME 09:19 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35945
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 11:13 AM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 99200 LB
 K TARE 39860 LB
 NET 59340 LB
 NET 29.67 TON
 TIME 11:13 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35965
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 01:15 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96700 LB
 K TARE 39860 LB
 NET 56840 LB
 NET 28.42 TON
 TIME 01:15 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35983
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 03:04 PM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 105500 LB
 K TARE 39860 LB
 NET 65640 LB
 NET 32.82 TON
 TIME 03:04 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35995
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 04:31 PM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 103740 LB
 K TARE 39860 LB
 NET 63880 LB
 NET 31.94 TON
 TIME 04:31 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 526

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35906
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 07:55 AM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 101540 LB
 K TARE 39580 LB
 NET 61860 LB
 NET 30.93 TON
 TIME 07:55 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASEN HANKI

Driver's Name (Please Print)

Masen Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35918
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:17 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96340 LB
 K TARE 39680 LB
 NET 56660 LB
 NET 28.33 TON
 TIME 09:17 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35942
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:37 AM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 96460 LB
 K TARE 39680 LB
 NET 56780 LB
 NET 28.39 TON
 TIME 10:37 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35963
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 12:47 PM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 91240 LB
K TARE 39680 LB
NET 51560 LB
NET 25.78 TON
TIME 12:47 PM 20 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35981
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:47 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99960 LB
 K TARE 39680 LB
 NET 60280 LB
 NET 30.14 TON
 TIME 02:47 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

Mason Hanki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35993
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 04:14 PM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 97180 LB
K TARE 39680 LB
NET 57500 LB
NET 28.75 TON
TIME 04:14 PM 20 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35905
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 07:52 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 91980 LB
 K TARE 35500 LB
 NET 56480 LB
 NET 28.24 TON
 TIME 07:52 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152 INTERWEST

Expiration Date: 12/31/2006

David Allen
 Driver's Name (Please Print)

David Allen
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35917
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:15 AM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 87240 LB
 K TARE 35500 LB
 NET 51740 LB
 NET 25.87 TON
 TIME 09:15 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152 INTERWEST

Expiration Date: 12/31/2006

David Allen
 Driver's Name (Please Print)

David Allen
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35940
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 10:32 AM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 93520 LB
 K TARE 35500 LB
 NET 58020 LB
 NET 29.01 TON
 TIME 10:33 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 152 INTERWEST

Waste Type: ADC

Expiration Date: 12/31/2006

David Niese
 Driver's Name (Please Print)

David Niese
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35961
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 153
 TIME 12:40 PM 20 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 99620 LB
 M TARE 36600 LB
 NET 63020 LB
 NET 31.51 TON
 TIME 12:40 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 152 INTERWEST

Waste Type: ADC

Expiration Date: 12/31/2006

David Neese
 Driver's Name (Please Print)

David Neese
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35980
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:36 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 94320 LB
 K TARE 35500 LB
 NET 58820 LB
 NET 29.41 TON
 TIME 02:36 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152 INTERWEST

Expiration Date: 12/31/2006

David Munn
 Driver's Name (Please Print)

David Munn
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|---|---|---|---|--|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 35991 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 528 TIME 03:50 PM 20 DEC 2006</p> | | | | |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>GROSS 100860 LB K TARE 39120 LB NET 61740 LB NET 30.87 TON TIME 03:50 PM 20 DEC 2006</p> | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Signature</p> </td> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> | | <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> |
| <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | | | | |
| <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name:</p> <p style="font-size: 1.2em; font-family: cursive;">INTERWEST</p> <p>Truck #: <u>528</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | |
| <p style="font-size: 1.5em; font-family: cursive; text-decoration: underline;">NEVADA KIPF</p> <p style="text-align: center;">Driver's Name (Please Print)</p> <p style="font-size: 1.5em; font-family: cursive; text-decoration: underline;">[Signature]</p> <p style="text-align: center;">Driver's Signature</p> <p style="text-align: right;">_____</p> <p style="text-align: right;">Date</p> <p>Remarks:</p> | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35934
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 10:12 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97320 LB
 K TARE 39120 LB
 NET 58200 LB
 NET 29.10 TON
 TIME 10:12 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35957
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 12:25 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 111520 LB
 K TARE 39120 LB
 NET 72400 LB
 NET 36.20 TON
 TIME 12:25 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35975
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 02:13 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97020 LB
 K TARE 39120 LB
 NET 57900 LB
 NET 28.95 TON
 TIME 02:13 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35898
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 07:25 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 104320 LB
 K TARE 39460 LB
 NET 64860 LB
 NET 32.43 TON
 TIME 07:25 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

James Tester

 Driver's Name (Please Print)
James Tester

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35912
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 08:44 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100560 LB
 K TARE 39460 LB
 NET 61100 LB
 NET 30.55 TON
 TIME 08:44 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35927
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 09:47 AM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95760 LB
 K TARE 39460 LB
 NET 56300 LB
 NET 28.15 TON
 TIME 09:47 AM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Water West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 524

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35952
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 524
TIME 12:03 PM 20 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 103460 LB
K TARE 39460 LB
NET 64000 LB
NET 32.00 TON
TIME 12:03 PM 20 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwast

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35970
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 01:42 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95320 LB
 K TARE 39460 LB
 NET 55860 LB
 NET 27.93 TON
 TIME 01:42 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 524

Expiration Date: 12/31/2006

James Tester

Driver's Name (Please Print)

James Tester

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35990
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 03:38 PM 20 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 105260 LB
 K TARE 39460 LB
 NET 65800 LB
 NET 32.90 TON
 TIME 03:38 PM 20 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 524

Expiration Date: 12/31/2006

James Tester
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35824
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 190
TIME 10:41 AM 19 DEC 2006

Generators Name & Address:

CONOCO
CC COLE AND SONS, INC

Billing: COWLITZ CLEAN SWEEP

Contact Person: SCOTT GILFILLAN
Telephone: 360-957-2018

GROSS 58020 LB
K TARE 25360 LB
NET 32660 LB
NET 16.33 TON
TIME 10:41 AM 19 DEC 2006

Acknowledgement of Loading

Name (Please Print)

Signature

12/20 4 LOADS
12/22 WRONG
12/26 PROFILE

NOTIFIED WM
OF ERRORS
STILL WAITING FOR
CONFIRMATION...

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Transporter Name:

Interwest

Truck #: 190

Waste Profile #: ~~16518CV~~ 3069VC

Waste Type: ADC

Expiration Date: 12/6/2007

Alex Carbon JFC
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35843
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 12:04 PM 19 DEC 2006

Generators Name & Address:

CONOCO
 CC COLE AND SONS, INC.

GROSS 54060 LB
 K TARE 25360 LB
 NET 28700 LB
 NET 14.35 TON
 TIME 12:04 PM 19 DEC 2006

Billing: COWLITZ CLEAN SWEEP

Contact Person: SCOTT GILFILLAN
 Telephone: 360-957-2018

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: ~~16518CV~~ 3009VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/6/2007

Alex Carlson JF
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35862
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 12:59 PM 19 DEC 2006

Generators Name & Address:

CONOCO
~~CC COLE AND SONS, INC.~~

GROSS 64700 LB
 K TARE 25360 LB
 NET 39340 LB
 NET 19.67 TON
 TIME 12:59 PM 19 DEC 2006

~~Billing: COWLITZ CLEAN SWEEP~~

~~Contact Person: SCOTT GILFILLAN
 Telephone: 360-957-2018~~

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: ~~16518CV~~ *3069VC*

Truck #: 190

Waste Type: ADC

Expiration Date: 12/6/2007

Alex Carlson JFC

 Driver's Name (Please Print)

Alex Carlson

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35889
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 02:37 PM 19 DEC 2006

Generators Name & Address:

~~CC COLE AND SONS, INC.~~

CONOCCO

Billing: ~~COWLITZ CLEAN SWEEP~~

Contact Person: ~~SCOTT GILFILLAN~~

Telephone: ~~360-957-2018~~

GROSS 51180 LB
 K TARE 25360 LB
 NET 25820 LB
 NET 12.91 TON
 TIME 02:37 PM 19 DEC 2006

Acknowledgement of Loading

AI

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Indemest

Waste Profile #: ~~16518VC~~ *3009 VC*

Truck #: 190

Waste Type: ADC

Expiration Date: 12/6/2007

AI Benest

 Driver's Name (Please Print)

AI Benest

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35805
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 09:17 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56320 LB
 K TARE 25360 LB
 NET 30960 LB
 NET 15.48 TON
 TIME 09:17 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex 2 Carlson #6
 Driver's Name (Please Print)

Alex 2 Carlson
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35814
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:55 AM 19 DEC 2006

Generators Name & Address:
 Waco Phillips

GROSS 50680 LB
 K TARE 23800 LB
 NET 26880 LB
 NET 13.44 TON
 TIME 09:55 AM 19 DEC 2006

Contact Person: Paul McCullough
 Phone: 206-438-2231

Acceptance of Loading

Name (Please Print)

Company

Signature

Date

To:
 RELOAD & RECYCLING FACILITY
 70 S. ALASKA STREET
 SEATTLE, WASHINGTON 98134
 PHONE #: (206) 763-5025
 HOURS: FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Truck Number: 152

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 12/31/2006

Driver's Name (Please Print): Paul Nielsen

Driver's Signature

Date

BILL OF LADING/SCALE TICKET



TICKET 35835
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:26 AM 19 DEC 2006

GROSS 48300 LB
 K TARE 23800 LB
 NET 24500 LB
 NET 12.25 TON
 TIME 11:26 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35851
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:26 PM 19 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 58020 | LB |
| WGT TARE | 23800 | LB |
| NET | 34220 | LB |
| NET | 17.11 | TON |
| TIME 12:26 PM | 19 DEC 2006 | |

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 PHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Exporter Name:
 Ken West
 # 152

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 12/31/2006

David Miesen
 Driver's Name (Please Print)

David Miesen
 Driver's Signature

 Date

Notes:

BILL OF LADING/SCALE TICKET



TICKET 35873
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:42 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53520 LB
 K TARE 23800 LB
 NET 29720 LB
 NET 14.86 TON
 TIME 01:42 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Mieser

Driver's Name (Please Print)

David Mieser

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35892
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:28 PM 19 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 100440 LB
 K TARE 35500 LB
 NET 64940 LB
 NET 32.47 TON
 TIME 03:28 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152 INTERWEST

Expiration Date: 12/31/2006

David Allen

Driver's Name (Please Print)

David Allen

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35797
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 08:04 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 49020 LB
 K TARE 23500 LB
 NET 25520 LB
 NET -12.76 TON
 TIME 08:04 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35807
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:29 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 49940 LB
 K TARE 23500 LB
 NET 26440 LB
 NET 13.22 TON
 TIME 09:29 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35822
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:32 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 50240 LB
 K TARE 23500 LB
 NET 26740 LB
 NET 13.37 TON
 TIME 10:32 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35857
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 12:46 PM 19 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 54360 LB
K TARE 23500 LB
NET 30860 LB
NET 15.43 TON
TIME 12:46 PM 19 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
Driver's Name (Please Print)
[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35877
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 01:53 PM 19 DEC 2006

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

GROSS 58360 LB
K TARE 23500 LB
NET 34860 LB
NET 17.43 TON
TIME 01:53 PM 19 DEC 2006

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAVE LACY
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35893
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 03:34 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 87900 LB
 K TARE 38100 LB
 NET 49800 LB
 NET 24.90 TON
 TIME 03:34 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DARRY LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35800
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 08:16 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 51580 LB
 K TARE 26100 LB
 NET 25480 LB
 NET 12.74 TON
 TIME 08:17 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

JIM TESTER
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips |
| Contact Person: Paul McCullough Telephone: 206-438-2231 |

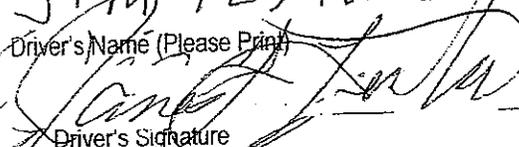
TICKET 35809
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 09:33 AM 19 DEC 2006

| | | |
|---------------------------|-------|-----|
| GROSS | 53360 | LB |
| K TARE | 26100 | LB |
| NET | 27260 | LB |
| NET | 13.63 | TON |
| TIME 09:33 AM 19 DEC 2006 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|--|
| Transporter Name: INTERWEST Truck #: 524 | Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 12/31/2006 |
|---|--|

| | |
|---|---------------|
| → Jim TESTER Driver's Name (Please Print) | |
| →  Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 35823
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 524
TIME 10:38 AM 19 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 50320 LB
K TARE 26100 LB
NET 34220 LB
NET 17.11 TON
TIME 10:38 AM 19 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 524

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JIM TESTER

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35844
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 12:06 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57700 LB
 K TARE 26100 LB
 NET 31600 LB
 NET 15.80 TON
 TIME 12:06 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

JIM TESTER

Driver's Name (Please Print)

[Handwritten Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|---|--|-------|---|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 35869 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 524T TIME 01:23 PM 19 DEC 2006</p> <p>GROSS 111440 LB K TARE 39460 LB NET 71980 LB NET 35.99 TON TIME 01:23 PM 19 DEC 2006</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name: <i>INTERWEST</i></p> <p>Truck #: <i>524</i></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><i>JIM TESTER</i></p> <p>Driver's Name (Please Print)</p> </td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="border: none;"> <p><i>[Signature]</i></p> <p>Driver's Signature</p> </td> <td style="text-align: center; border: none;">Date</td> </tr> </table> <p>Remarks:</p> | | <p><i>JIM TESTER</i></p> <p>Driver's Name (Please Print)</p> | _____ | <p><i>[Signature]</i></p> <p>Driver's Signature</p> | Date | | | | |
| <p><i>JIM TESTER</i></p> <p>Driver's Name (Please Print)</p> | _____ | | | | | | | | |
| <p><i>[Signature]</i></p> <p>Driver's Signature</p> | Date | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35888
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 02:34 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 103400 LB
 K TARE 39460 LB
 NET 63940 LB
 NET 31.97 TON
 TIME 02:34 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

Jim TESTER
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35894
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 03:42 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 101820 LB
 K TARE 39460 LB
 NET 62360 LB
 NET 31.18 TON
 TIME 03:42 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
 INTERWEST
 Truck #: 524

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 12/31/2006

Driver's Name (Please Print): JIM TESTER
Driver's Signature: *[Handwritten Signature]*
Date: _____

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 35795
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174S
 TIME 07:59 AM 19 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 5690.0 | LB |
| TARE | 2580.0 | LB |
| NET | 3110.0 | LB |
| NET | 15.58 | TON |
| TIME 07:59 AM | 19 DEC 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 174/S

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
 Driver's Name (Please Print)
Bob Gunter
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35818
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174S
 TIME 10:08 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54460 LB
 K TARE 25800 LB
 NET 28660 LB
 NET 14.33 TON
 TIME 10:08 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | |
| Name (Please Print) | Company |
| | |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 174/S

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
 Driver's Name (Please Print)

Bob Gunter
 Driver's Signature

 Date

Remarks:

TARE 25800

BILL OF LADING/SCALE TICKET



TICKET 35855
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174S
 TIME 12:36 PM 19 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 61760 LB
 K TARE 25800 LB
 NET 35960 LB
 NET 17.98 TON
 TIME 12:36 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 174/S

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
 Driver's Name (Please Print)
Bob Gunter
 Driver's Signature

 Date

Remarks:

75900

BILL OF LADING/SCALE TICKET



TICKET 35880
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174S
 TIME 02:08 PM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 65300 LB
 K TARE 25800 LB
 NET 39500 LB
 NET 19.75 TON
 TIME 02:08 PM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 174/S

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
 Driver's Name (Please Print)

Bob Gunter
 Driver's Signature

_____ Date

Remarks:

72000

BILL OF LADING/SCALE TICKET



TICKET 35891
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 174
TIME 03:25 PM 19 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 96900 LB
K TARE 39300 LB
NET 57600 LB
NET 28.80 TON
TIME 03:25 PM 19 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 12/31/2006

Bob Gunter
Driver's Name (Please Print)

Bob Gunter
Driver's Signature

Date

Remarks:

75900

BILL OF LADING/SCALE TICKET

①



WASTE MANAGEMENT, INC.

TICKET 35828
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40C
 TIME 10:59 AM 19 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 52240 LB
 K TARE 26000 LB
 NET 26240 LB
 NET 13.12 TON
 TIME 10:59 AM 19 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Clear Creek

Company

12-19-06

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #:

40

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

2



TICKET 35850
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40C
TIME 12:19 PM 19 DEC 2006

GROSS 62180 LB
K TARE 26000 LB
NET 36180 LB
NET 18.09 TON
TIME 12:19 PM 19 DEC 2006

Generators Name & Address:

Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Clear Creek
Company

Signature

12-19-06
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
WEDNESDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Truck #: 40C

Driver's Name (Please Print)

Tommy R Smith

Driver's Signature

Tommy R Smith

Date

PKS

BILL OF LADING/SCALE TICKET

3



TICKET 35875
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40C
TIME 01:45 PM 19 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 56000 LB
K TARE 26000 LB
NET 30000 LB
NET 15.00 TON
TIME 01:45 PM 19 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Clear Creek
Company

12-19-06
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Truck #: 40C

TOM R SMITH
Driver's Name (Please Print)

TOM R SMITH
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

Q



TICKET 35791
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 02:31 PM 18 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 53180 LB
K TARE 36740 LB
NET 16440 LB
NET 8.22 TON
TIME 02:31 PM 18 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Clear Creek
Company

12-19-06
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40

Expiration Date: 12/31/2006

Tom R Smith
Driver's Name (Please Print)

Tom R Smith
Driver's Signature

12-19-06
Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35769
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 10:35 AM 18 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 49500 | LB |
| NET TARE | 23800 | LB |
| NET | 25700 | LB |
| NET | 12.85 | TON |
| TIME 10:35 AM | 18 DEC 2006 | |

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Knowledge of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

| | |
|---|--|
| <p>Deliver To:</p> <p>SKA RELOAD & RECYCLING FACILITY SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 HOURS: MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|---|--|

| | |
|---|---|
| <p>Transporter Name: <i>Inter West</i></p> <p>Truck #: <u>152</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> |
|---|---|

| | |
|---|---|
| <p><i>David Nielsen</i> Driver's Name (Please Print)</p> <p><i>David Nielsen</i> Driver's Signature</p> | <p style="border-bottom: 1px solid black;">Date</p> |
|---|---|

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35783
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:23 PM 18 DEC 2006

Generators Name & Address:

McCulloch Phillips

GROSS 53080 LB
 K TARE 23800 LB
 NET 29280 LB
 NET 14.64 TON
 TIME 01:23 PM 18 DEC 2006

Contact Person: Paul McCullough
 Phone: 206-438-2231

Witnessed by Loading

Name (Please Print)

Company

Signature

Date

To: RELOAD & RECYCLING FACILITY
 70 S. ALASKA STREET
 SEATTLE WASHINGTON 98134
 PHONE #: (206) 763-5025
 HOURS: FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Porter Name:

Paul West

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Nielsen

Driver's Name (Please Print)

Paul Nielsen

Driver's Signature

Date

BILL OF LADING/SCALE TICKET



TICKET 35792
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:00 PM 18 DEC 2006

GROSS 54500 LB
 NET TARE 23800 LB
 NET 30700 LB
 NET 15.35 TON
 TIME 03:00 PM 18 DEC 2006

Generators Name & Address:
 Inoco Phillips

Contact Person: Paul McCullough
 Phone: 206-438-2231

Knowledge of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:
 WASTE RELOAD & RECYCLING FACILITY
 15015 ALASKA STREET
 SEATTLE, WASHINGTON 98134
 PHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
 [Handwritten Signature]
 # 152

Waste Profile #: 3069VC
Waste Type: ADC
Expiration Date: 12/31/2006

[Handwritten Signature]
 Driver's Name (Please Print)

Driver's Signature

Date

[Handwritten Markings]

BILL OF LADING/SCALE TICKET



TICKET 35722
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 11:25 AM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57380 LB
 M TARE 25380 LB
 NET 32000 LB
 NET 16.00 TON
 TIME 11:25 AM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)
Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35684
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:03 AM 14 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 105000 LB
 K TARE 39680 LB
 NET 65320 LB
 NET 32.66 TON
 TIME 08:03 AM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35698
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:13 AM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 105480 LB
 K TARE 39680 LB
 NET 65800 LB
 NET 32.90 TON
 TIME 09:13 AM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35717
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:47 AM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 105700 LB
 K TARE 39680 LB
 NET 66020 LB
 NET 33.01 TON
 TIME 10:47 AM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 35725
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 12:29 PM 14 DEC 2006

GROSS 104420 LB
K TARE 39680 LB
NET 64740 LB
NET 32.37 TON
TIME 12:29 PM 14 DEC 2006

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

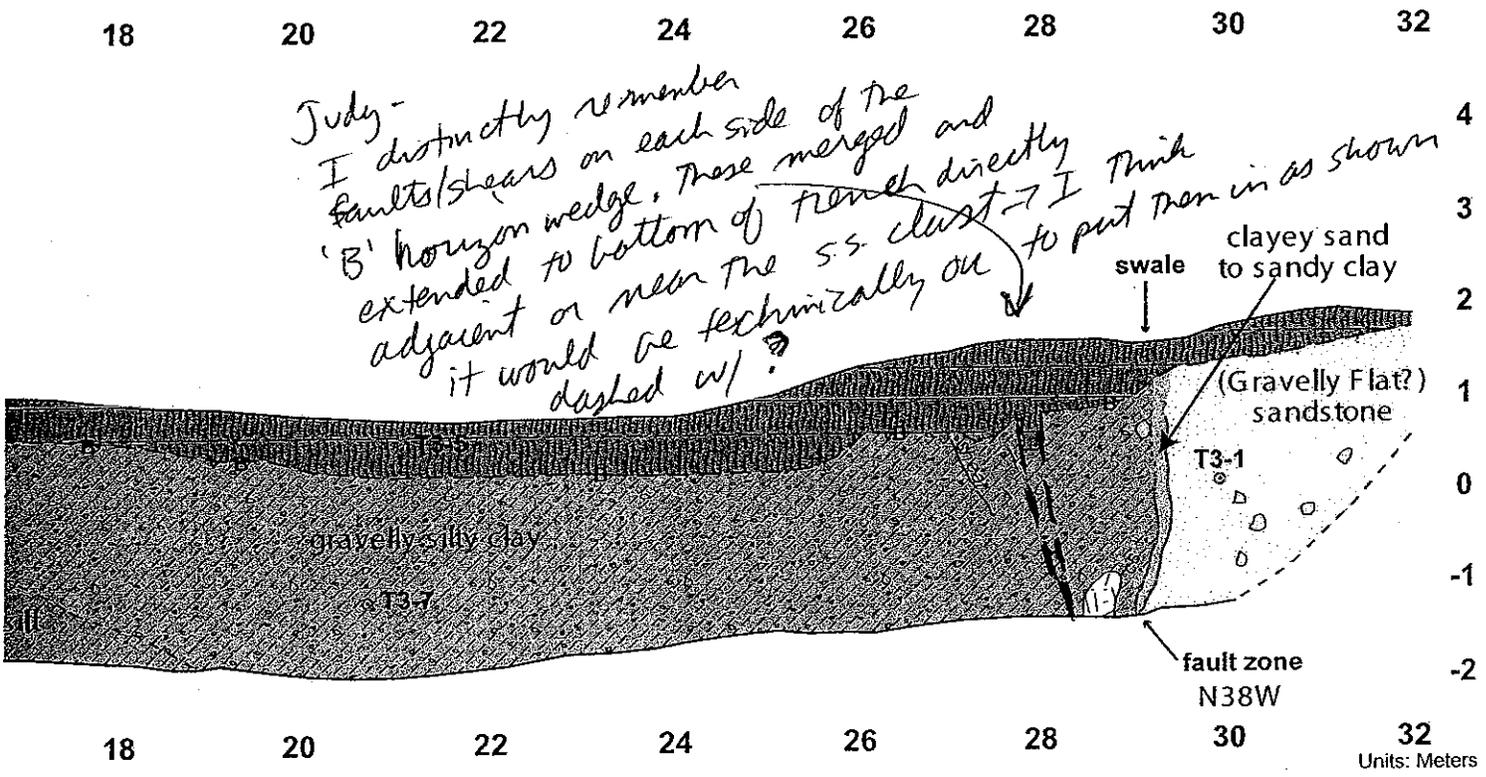
Driver's Name (Please Print)

Mason Hawk

Driver's Signature

Date

Remarks:



Trench T3 Unit Descriptions

(observations by E. Weldon and M. Molinari)

rose to greywacke; Gravelly Flat sandstone??); light grey (5Y 7/2), fine-medium grained (maximum grain size 1-2 mm), well- to moderately well subrounded; grains: >25% feldspar (40%?), 30-40% quartz, <10% lithic fragments of dark grey aphanitic possibly igneous rock, minor chert; 1 clean; no HCl reaction; sample from west end of T3, approximately m 31-32 (retrieved from trench floor, exact location unknown).

greywacke; Franciscan?? Gravelly Flat sandstone??); light olive grey (5Y 6/2), medium grained (maximum grain size 2 mm), moderately well sorted, grains: ~30% quartz, <30% feldspar (grains have thin coating making differentiation between quartz and feldspar in fine grains difficult), 10-15% lithic fragments of dark grey aphanitic possibly igneous rock, minor quartz diorite, minor chert; moderately immature; no HCl reaction; sample retrieved outside trench, from scarp along west side of pond. Note: T3-2 is less mature, less clean, slightly coarser, less well sorted, with higher lithic concentration than T3-1. T3-1 and T3-2 are slightly lighter in color but are similar in grain composition; may be different sources (T3-1 Gravelly Flat?, T3-2 Franciscan?? or also Gravelly Flat?).

Franciscan bedrock or large landslide block); light olive grey to olive grey (5Y 6/2 to 5Y 5/2); aphanitic, massive to slightly fissile texture; contains clasts < 1 cm; sample from spoil pile above easternmost end of trench. "Landslide debris" at western end of unit similar to T3-3 but contains sandstone clasts and of trench.

(weathered colluvium); olive grey to olive (5Y 5/2 to 5Y 3/2) with pale yellow-white (5Y 8/1 to 5Y 8/2) coating; high dry strength, low-no dilatancy, moderate plasticity; abundant clay films; higher silt content than unit T3-7; carbonate coating moderately developed but covers most clasts; contains pebbles and few roots; sample from spoil pile above middle of trench (ca m 15).

(horizon developing above pond deposits); very dark grey (5Y 3/1 to 7.5YR 3/0), damp, low-no dilatancy, medium plasticity, medium dry strength; similar to subangular green metashale (?) fragments < 1 cm (typically 4-5 mm); moderately well developed blocky texture, locally prismatic; no well-developed roots; sparse fine roots; sample from upper half meter in middle of trench (ca. m 21).

(B horizon developing above Franciscan); dark grayish brown (2.5 Y 4/2), dry to damp, low dilatancy, low toughness, abundant root, no well-developed roots; moderately blocky; sample from upper half meter above T3-3 at eastern end of trench.

(bonded colluvium); very dark greyish brown (2.5Y 3/2), damp, stiff to very stiff, dense, medium-high plasticity; contains 10% Franciscan-derived clasts (0.5-2 cm, with sparse large clasts to 8 cm); lean clay with gravel; sample from spoil pile above middle part of trench (ca m 20).

Italic: Interpretation

BILL OF LADING/SCALE TICKET



TICKET 35689
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 08:18 AM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 82340 LB
 K TARE 38100 LB
 NET 44240 LB
 NET 22.12 TON
 TIME 08:18 AM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35732
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:45 PM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99020 LB
 K TARE 39680 LB
 NET 59340 LB
 NET 29.67 TON
 TIME 01:45 PM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35734
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:56 PM 14 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95000 LB
 K TARE 38100 LB
 NET 56900 LB
 NET 28.45 TON
 TIME 02:56 PM 14 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35627
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:49 AM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96780 LB
 K TARE 39680 LB
 NET 57100 LB
 NET 28.55 TON
 TIME 10:49 AM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35643
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:56 AM 13 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 103220 LB
 K TARE 39680 LB
 NET 63540 LB
 NET 31.77 TON
 TIME 11:56 AM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35653
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:19 PM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 101840 LB
 K TARE 39680 LB
 NET 62160 LB
 NET 31.08 TON
 TIME 01:19 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASEN HAWKI

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35665
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:28 PM 13 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 95220 LB
 K TARE 39680 LB
 NET 55540 LB
 NET 27.77 TON
 TIME 02:28 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

 Driver's Name (Please Print)

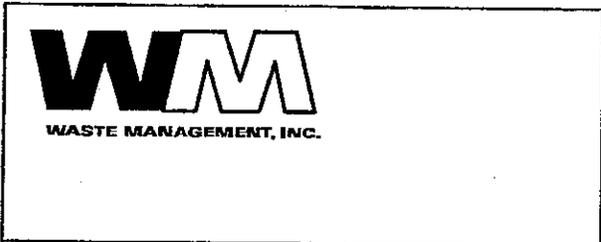
Mason Hawk

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35635
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 160
 TIME 11:31 AM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93480 LB
 M TARE 38520 LB
 NET 54960 LB
 NET 27.48 TON
 TIME 11:31 AM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

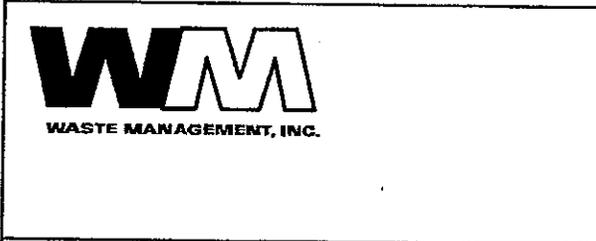
[Handwritten Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35647
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 160
 TIME 12:45 PM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 98760 LB
 M TARE 38520 LB
 NET 60240 LB
 NET 30.12 TON
 TIME 12:45 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

Jack Nixon
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35657
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 160
 TIME 01:41 PM, 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97520 LB
 M TARE 38520 LB
 NET 59000 LB
 NET 29.50 TON
 TIME 01:41 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 160

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JACK NIXON

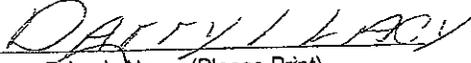
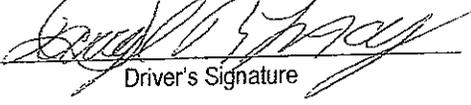
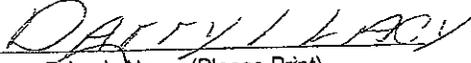
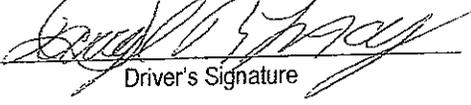
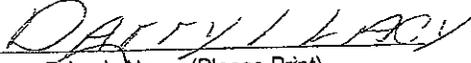
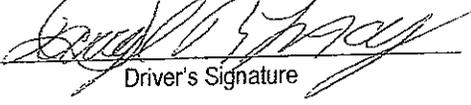
Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | | | | | | |
|---|--|---|---------|---|--------|-------|----|-----|-------|----|-----|-------|-----|---------------------------|--|--|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 35621 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 10:28 AM 13 DEC 2006</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">GROSS</td> <td style="width: 30%;">99600</td> <td style="width: 40%;">LB</td> </tr> <tr> <td>K TARE</td> <td>38100</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>61500</td> <td>LB</td> </tr> <tr> <td>NET</td> <td>30.75</td> <td>TON</td> </tr> <tr> <td colspan="3">TIME 10:28 AM 13 DEC 2006</td> </tr> </table> | GROSS | 99600 | LB | K TARE | 38100 | LB | NET | 61500 | LB | NET | 30.75 | TON | TIME 10:28 AM 13 DEC 2006 | | |
| GROSS | 99600 | LB | | | | | | | | | | | | | | |
| K TARE | 38100 | LB | | | | | | | | | | | | | | |
| NET | 61500 | LB | | | | | | | | | | | | | | |
| NET | 30.75 | TON | | | | | | | | | | | | | | |
| TIME 10:28 AM 13 DEC 2006 | | | | | | | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Name (Please Print)</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Company</td> </tr> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Signature</td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> | | Name (Please Print) | Company | Signature | Date | | | | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | | | | | | |
| Signature | Date | | | | | | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | | | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">  Driver's Name (Please Print) </td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> <tr> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">  Driver's Signature </td> <td style="width: 50%; border-bottom: 1px solid black; text-align: center;">Date</td> </tr> </table> <p>Remarks:</p> | |  Driver's Name (Please Print) | Date |  Driver's Signature | Date | | | | | | | | | | | |
|  Driver's Name (Please Print) | Date | | | | | | | | | | | | | | | |
|  Driver's Signature | Date | | | | | | | | | | | | | | | |

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 35636
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:34 AM 13 DEC 2006

 GROSS 88220 LB
 K TARE 38100 LB
 NET 50120 LB
 NET 25.06 TON
 TIME 11:34 AM 13 DEC 2006

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|--|
| Transporter Name: Truck #: <u>156</u> | Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 12/31/2006 |
|---|--|

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 35650
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:57 PM, 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 87340 LB
 K TARE 38100 LB
 NET 49240 LB
 NET 24.62 TON
 TIME 12:57 PM 13 DEC 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | |
|---|--|--|--|---------------------|---------|-------|-------|-----------|------|
|  <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | <p>TICKET 35661 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 02:07 PM 13 DEC 2006</p> <p>GROSS 101040 LB K TARE 38100 LB NET 62940 LB NET 31.47 TON TIME 02:07 PM 13 DEC 2006</p> | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date |
| _____ | _____ | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | |
| _____ | _____ | | | | | | | | |
| Signature | Date | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><u>DARYL LACY</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> <p>Remarks:</p> | | <p><u>DARYL LACY</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | |
| <p><u>DARYL LACY</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35632
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:10 AM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 92140 LB
 K TARE 35500 LB
 NET 56640 LB
 NET 28.32 TON
 TIME 11:10 AM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 12/31/2006

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35644
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:20 PM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93660 LB
 K TARE 35500 LB
 NET 58160 LB
 NET 29.08 TON
 TIME 12:20 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

Paul Meisen

Driver's Name (Please Print)

Paul Meisen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35655
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:26 PM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 89540 LB
 K TARE 35500 LB
 NET 54040 LB
 NET 27.02 TON
 TIME 01:26 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35668
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:40 PM 13 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 98680 LB
 K TARE 35500 LB
 NET 63180 LB
 NET 31.59 TON
 TIME 02:40 PM 13 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

Paul Mieser

Driver's Name (Please Print)

Paul Mieser

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35589
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 02:06 PM 12 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 58980 LB
 M TARE 25380 LB
 NET 33600 LB
 NET 16.80 TON
 TIME 02:06 PM 12 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)
Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35566
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 10:53 AM 12 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------|-------------|
| GROSS | 57520 | LB |
| M TARE | 25380 | LB |
| NET | 32140 | LB |
| NET | 16.07 | TON |
| TIME 10:53 AM | | 12 DEC 2006 |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodds

 Driver's Name (Please Print)

Tom Dodds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35342
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 01:45 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 62900 LB
 K TARE 23600 LB
 NET 39300 LB
 NET 19.65 TON
 TIME 01:45 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE # (206) 763-5025
 MONDAY-FRIDAY 7.00AM-4.00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CFDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE. (541) 454-2030

Transporter Name:

Trans Services

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

Paul McCullough
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35348
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:16 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 96680 | LB |
| K TARE | 38100 | LB |
| NET | 58580 | LB |
| NET | 29.29 | TON |
| TIME 02:16 PM | 07 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE # (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAVE LEACH
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35264
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 08:13 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 100460 LB
 K TARE 35500 LB
 NET 64960 LB
 NET 32.48 TON
 TIME 08:13 AM 07 DEC 2006

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 11 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

Paul Nielsen

Driver's Name (Please Print)

Paul Nielsen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35280
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:45 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96640 LB
 K TARE 35500 LB
 NET 61140 LB
 NET 30.57 TON
 TIME 09:45 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35302
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:01 AM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 92580 LB
 K TARE 35500 LB
 NET 57080 LB
 NET 28.54 TON
 TIME 11:01 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 0 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

 Date

marks:

BILL OF LADING/SCALE TICKET



TICKET 35316
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:08 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100560 LB
 K TARE 35500 LB
 NET 65060 LB
 NET 32.53 TON
 TIME 12:08 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 10 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Truck #: 152

David Nielsen

Driver's Name (Please Print)

David Nielsen

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 35262
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:09 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 104020 LB
 K TARE 39580 LB
 NET 64340 LB
 NET 32.17 TON
 TIME 08:09 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35278
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:39 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 101920 LB
 K TARE 39680 LB
 NET 62240 LB
 NET 31.12 TON
 TIME 09:39 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35300
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:55 AM 07 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 101800 | LB |
| K TARE | 39680 | LB |
| NET | 62120 | LB |
| NET | 31.06 | TON |
| TIME 10:55 AM | 07 DEC 2006 | |

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35318
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 12:14 PM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 103180 LB
K TARE 29690 LB
NET 73490 LB
NET 21.75 TON
TIME 12:14 PM 07 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35254
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 07:38 AM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 90920 | LB |
| K TARE | 36480 | LB |
| NET | 54440 | LB |
| NET | 27.22 | TON |
| TIME 07:38 AM | 07 DEC 2006 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buens
 Driver's Name (Please Print)

Jim Buens
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35267
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 08:33 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100060 LB
 K TARE 36480 LB
 NET 63580 LB
 NET 31.79 TON
 TIME 08:33 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buens
 Driver's Name (Please Print)

Jim Buens
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35283
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 09:51 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95280 LB
 K TARE 36480 LB
 NET 58800 LB
 NET 29.40 TON
 TIME 09:51 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buevs
 Driver's Name (Please Print)

Jim Buevs
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35304
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 11:05 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 89780 LB
 K TARE 36480 LB
 NET 53300 LB
 NET 26.65 TON
 TIME 11:05 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 506

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

JIM BURNS
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35322
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 12:27 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96600 LB
 K TARE 36480 LB
 NET 60120 LB
 NET 30.06 TON
 TIME 12:27 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Buens
 Driver's Name (Please Print)

Jim Buens
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35286
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 166
TIME 09:57 AM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 53540 LB
K TARE 23600 LB
NET 29940 LB
NET 14.97 TON
TIME 09:57 AM 07 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwes

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERBILT
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35266
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 08:25 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 63740 LB
 K TARE 23600 LB
 NET 40140 LB
 NET 20.07 TON
 TIME 08:25 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwes

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERWALL
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35326
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 12:40 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53600 LB
 K TARE 23600 LB
 NET 30000 LB
 NET 15.00 TON
 TIME 12:40 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwes

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERBEEK
 Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35331
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:59 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------------------|-------|-----|
| GROSS | 97580 | LB |
| K TARE | 38100 | LB |
| NET | 59480 | LB |
| NET | 29.74 | TON |
| TIME 12:59 PM 07 DEC 2006 | | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAILY LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35311
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:42 AM 07 DEC 2005

Generators Name & Address:
 Conoco Phillips

GROSS 100120 LB
 K TARE 38100 LB
 NET 62020 LB
 NET 31.01 TON
 TIME 11:42 AM 07 DEC 2005

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35295
 WMI ARR#
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:33 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96720 LB
 K TARE 38100 LB
 NET 58620 LB
 NET 29.31 TON
 TIME 10:34 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC
 Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35275
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:26 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99140 LB
 K TARE 38100 LB
 NET 61040 LB
 NET 30.52 TON
 TIME 09:26 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35261
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 150
 TIME 08:04 AM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 97840 LB
 K TARE 28100 LB
 NET 59740 LB
 NET 29.87 TON
 TIME 08:04 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Glen Whitworth
 Driver's Name (Please Print)

Glen Whitworth
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35275
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE, WA.
 TRUCK ID 150
 TIME 09:30 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 102360 LB
 K TARE 38100 LB
 NET 64260 LB
 NET 32.13 TON
 TIME 09:30 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Glen Whitworth
 Driver's Name (Please Print)
Glen Whitworth
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35298
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 150
 TIME 10:45 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97580 LB
 K TARE 38100 LB
 NET 59580 LB
 NET 29.79 TON
 TIME 10:45 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inerwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Glen Whitworth

Driver's Name (Please Print)

Glen Whitworth

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35313
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 150
 TIME 11:51 AM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93900 LB
 K TARE 38100 LB
 NET 55800 LB
 NET 27.90 TON
 TIME 11:51 AM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inerwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Sean Whitworth

 Driver's Name (Please Print)

Sean Whitworth

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35333
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 150
 TIME 01:05 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93980 LB
 K TARE 38100 LB
 NET 55880 LB
 NET 27.94 TON
 TIME 01:05 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
Inerwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Sean Whitworth

 Driver's Name (Please Print)
Sean Whitworth

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35337
 MMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 01:27 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 87640 LB
 K TARE 25500 LB
 NET 62140 LB
 NET 31.07 TON
 TIME 01:27 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 0 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Meisen

Driver's Name (Please Print)

David Meisen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35350
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 150
 TIME 02:26 PM 07 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95720 LB
 K TARE 38100 LB
 NET 57620 LB
 NET 28.81 TON
 TIME 02:26 PM 07 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 150

Waste Type: ADC

Expiration Date: 12/31/2006

Paul McCullough
 Driver's Name (Please Print)

Paul McCullough
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 353000
WMI ARRIF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 01:31 PM 07 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 104000 LBS
K TARE 20000 LBS
NET 84040 LBS
NET 82.82 TONS
TIME 01:31 PM 07 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35241
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 01:41 PM 07 DEC 2006

Generators Name & Address:

Conoco Phillips

GROSS 99060
 K TARE 36400
 NET 62660
 NET 31.29
 TIME 01:41 PM 07 DEC 2006

LB
 LB
 LB
 TON

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 506

Waste Type: ADC

Expiration Date: 12/31/2006

Jim Burns
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

① 8010 #40
#2200



TICKET 35175
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 09:45 AM 04 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 52800 LB
K TARE 25740 LB
NET 27060 LB
NET 13.53 TON
TIME 09:45 AM 04 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd
Driver's Name (Please Print)

Tom Dodd
Driver's Signature

12-4-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

① *TOT*
Hazea



TICKET 35184
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40T
WEIGH-IN 93300 LB
TIME 11:52 AM 04 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 93300 LB
W TARE 37740 LB
NET 55560 LB
NET 27.78 TON
TIME 11:52 AM 04 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #:

40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

(3/4)



TICKET 35191
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40T
 TIME 12:58 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100560 LB
 M TARE 37740 LB
 NET 62820 LB
 NET 31.41 TON
 TIME 12:58 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Oodls

 Driver's Name (Please Print)
Tom Oodls

 Driver's Signature

12-4-06

 Date

Remarks:

12/04/06

35197

TRUCK 40TIT

24.67 TONS

WMM

CONARCO

ORIG TICKET MISSING

BILL OF LADING/SCALE TICKET



TICKET 35174
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 09:39 AM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 102140 LB
 K TARE 39860 LB
 NET 62280 LB
 NET 31.14 TON
 TIME 09:39 AM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 526

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> |

TICKET 35177
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 10:28 AM 04 DEC 2006

| | | |
|---------------------------|--------|-----|
| GROSS | 105480 | LB |
| K TARE | 39860 | LB |
| NET | 65620 | LB |
| NET | 32.81 | TON |
| TIME 10:28 AM 04 DEC 2006 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|--|------------------------------------|
| Transporter Name: <i>INTERWEST</i> | Waste Profile #: 3069VC |
| Truck #: <u>526</u> | Waste Type: ADC |
| | Expiration Date: 12/31/2006 |

| | |
|---|---------------|
| <i>JACK NIXON</i> Driver's Name (Please Print) | _____ Date |
| <i>[Signature]</i> Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 35181
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 11:25 AM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 103600 LB
 K TARE 39850 LB
 NET 63740 LB
 NET 31.87 TON
 TIME 11:25 AM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 526

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35187
 WMI AERF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 12:15 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96360 LB
 K TARE 39860 LB
 NET 56500 LB
 NET 28.25 TON
 TIME 12:15 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 526

Expiration Date: 12/31/2006

JACK NIXON
 Driver's Name (Please Print)

Jack Nixon
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35192
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 01:07 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 107340 LB
 K TARE 39860 LB
 NET 67480 LB
 NET 33.74 TON
 TIME 01:07 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 526

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

Jack Nixon

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35199
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 526
 TIME 01:57 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 102900 LB
 K TARE 39860 LB
 NET 63040 LB
 NET 31.52 TON
 TIME 01:57 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 526

Expiration Date: 12/31/2006

JACK NIXON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | |
|---|--|---|---|---|--|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 35178 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 156 TIME 10:45 AM 04 DEC 2006</p> <p>GROSS 86220 LB M TARE 23420 LB NET 62800 LB NET 31.40 TON TIME 10:45 AM 04 DEC 2006</p> | | | | |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> </td> <td style="width: 50%; border: none;"> <p>_____</p> <p style="text-align: center;">Company</p> </td> </tr> <tr> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Signature</p> </td> <td style="border: none;"> <p>_____</p> <p style="text-align: center;">Date</p> </td> </tr> </table> | | <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> |
| <p>_____</p> <p style="text-align: center;">Name (Please Print)</p> | <p>_____</p> <p style="text-align: center;">Company</p> | | | | |
| <p>_____</p> <p style="text-align: center;">Signature</p> | <p>_____</p> <p style="text-align: center;">Date</p> | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | |
| <p>Transporter Name:</p> <p>Truck #: <u>156</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 12/31/2006</p> | | | | |
| <p>_____</p> <p style="text-align: center;">Driver's Name (Please Print)</p> <p>_____</p> <p style="text-align: center;">Driver's Signature</p> <p style="text-align: right;">_____</p> <p style="text-align: right;">Date</p> <p>Remarks:</p> | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 35182
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:36 AM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 91500 LB
 M TARE 23420 LB
 NET 68080 LB
 NET 34.04 TON
 TIME 11:36 AM 04 DEC 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35188
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:29 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95040 LB
 M TARE 23420 LB
 NET 71620 LB
 NET 35.81 TON
 TIME 12:29 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35193
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:18 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 93340 LB
 M TARE 23420 LB
 NET 69920 LB
 NET 34.96 TON
 TIME 01:18 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Tracy
 Driver's Name (Please Print)
Darryl Tracy
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35202
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 02:16 PM 04 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 92020 LB
M TARE 23420 LB
NET 68600 LB
NET 34.30 TON
TIME 02:16 PM 04 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 156

Expiration Date: 12/31/2006

Darryl Leacy
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35173
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:24 AM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99140 LB
 M TARE 39680 LB
 NET 59460 LB
 NET 29.73 TON
 TIME 09:24 AM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35180
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 WEIGHT IN 93880 LB
 TIME 11:20 AM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 93880 | LB |
| W TARE | 39680 | LB |
| NET | 54200 | LB |
| NET | 2710 | TON |
| TIME 11:20 AM | 04 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #. (206) 763-5025
 MONDAY FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 35185
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556T
 TIME 12:06 PM 04 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 99400 | LB |
| K TARE | 39680 | LB |
| NET | 59720 | LB |
| NET | 29.86 | TON |
| TIME 12:07 PM | 04 DEC 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE # (206) 763-5025
 MONDAY FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DSVS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

ALAN HAWK

 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35189
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556T
 TIME 12:54 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 100380 LB
 K TARE 39680 LB
 NET 60700 LB
 NET 30.35 TON
 TIME 12:54 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE # (206) 763-5025
 MONDAY FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEUS

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35196
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556T
 TIME 01:43 PM 04 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97020 LB
 K TARE 39680 LB
 NET 57340 LB
 NET 28.67 TON
 TIME 01:43 PM 04 DEC 2006

Contact Person: Paul McCullough
 Telephone. 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-1:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVA

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HARKI

Driver's Name (Please Print)

Mason Harki

Driver's Signature

 Date

Remarks.

BILL OF LADING/SCALE TICKET



TICKET 35235
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:09 PM 06 DEC 2006

GROSS 53940 LB
 K TARE 23800 LB
 NET 30140 LB
 NET 15.07 TON
 TIME 02:09 PM 06 DEC 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
Inter West

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC
Expiration Date: 12/31/2006

Paul Nielsen
 Driver's Name (Please Print)
Paul Nielsen
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35243
 WMI ORRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:57 PM 05 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 47920 LB
 K TARE 23800 LB
 NET 24120 LB
 NET 12.05 TON
 TIME 02:57 PM 05 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Niesen

Driver's Name (Please Print)

David Niesen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35236
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 536
 TIME 02:14 PM 06 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56820 LB
 M TARE 26520 LB
 NET 30300 LB
 NET 15.15 TON
 TIME 02:14 PM 06 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 536

Waste Type: ADC

Expiration Date: 12/31/2006

Gwynn Rice

Driver's Name (Please Print)

Gwynn Rice

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 35244
 WMI PRRF
 70 S. ALASKA ST.
 SEATTLE, WA.
 TRUCK ID 536
 TIME 03:02 PM 06 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 53420 | LB |
| M TARE | 26520 | LB |
| NET | 26900 | LB |
| NET | 13.45 | TON |
| TIME 03:02 PM | 06 DEC 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 536

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Gwynn Rice

Driver's Name (Please Print)

Gwynn Rice
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35239
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:30 PM 06 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 49100 LB
 M TARE 23420 LB
 NET 25680 LB
 NET 12.84 TON
 TIME 02:31 PM 06 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35246
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 03:24 PM 06 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 51760 LB
 M TARE 23420 LB
 NET 28340 LB
 NET 14.17 TON
 TIME 03:24 PM 06 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DARRY LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35238
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 02:22 PM 06 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53140 LB
 K TARE 23600 LB
 NET 29540 LB
 NET 14.77 TON
 TIME 02:22 PM 06 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwes

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 12/31/2006

JAMES F VANDERWALL
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

WM

#35245

12/06/04

TRUCK # 166

13,460 TONS

ORIG TICKET LOST

BILL OF LADING/SCALE TICKET



TICKET 35240
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 WEIGH-IN 54120 LB

Generators Name & Address:
 Conoco Phillips

TIME 02:44 PM 06 DEC 2006

| | | |
|---------------|-------------|-----|
| GROSS | 54120 | LB |
| W TARE | 27800 | LB |
| NET | 26320 | LB |
| NET | 13.16 | TON |
| TIME 02:44 PM | 05 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST Dave.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39784
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:06 PM 06 MAR 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 52500 LB
 K TARE 23800 LB
 NET 28700 LB
 NET 14.35 TON
 TIME 02:06 PM 06 MAR 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97312
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Nelson 53

Driver's Name (Please Print)

Paul Nelson 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39790
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 03:12 PM 06 MAR 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 47160 LB
 K TARE 23800 LB
 NET 23360 LB
 NET 11.68 TON
 TIME 03:12 PM 06 MAR 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 52

Waste Type: ADC

Expiration Date: 7/19/07

David Hejan 53
 Driver's Name (Please Print)
David Hejan 53
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET

①
#200



TICKET 39055
WMI ARR#
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 40
TIME 12:52 PM 21 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 58560 LB
K TARE 26000 LB
NET 32560 LB
NET 16.28 TON
TIME 12:52 PM 21 FEB 2007

Contact Person: PAUL McCULLOUGH
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Clear Creek
Company

Signature

2-21-07
Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name

Truck #:

40

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

TRC
Driver's Name (Please Print)

Driver's Signature

2-21-07
Date

Remarks:

BILL OF LADING/SCALE TICKET

②
Harzo

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 39073
 WMI ARRIF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 02:07 PM 21 FEB 2007

| | | |
|---------------------------|-------|-----|
| GROSS | 65580 | LB |
| K TARE | 26000 | LB |
| NET | 39580 | LB |
| NET | 19.79 | TON |
| TIME 02:07 PM 21 FEB 2007 | | |

| | |
|-----------------------------------|--------------------|
| Acknowledgement of Loading | |
| _____ | <i>Clear Creek</i> |
| Name (Please Print) | Company |
| _____ | 2-21-07 |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Truck #: #40

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|------------------------------|------------|
| _____ | <i>TRP</i> |
| Driver's Name (Please Print) | 2-21-07 |
| _____ | _____ |
| Driver's Signature | Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 39092
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 08:28 AM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 50660 LB
 K TARE 23800 LB
 NET 26860 LB
 NET 13.43 TON
 TIME 08:28 AM 22 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Hejan 53

Driver's Name (Please Print)

Paul Hejan 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 39109
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 09:54 AM 22 FEB 2007

| | | |
|--------|-------|-----|
| GROSS | 52140 | LB |
| K TARE | 23800 | LB |
| NET | 28340 | LB |
| NET | 14.17 | TON |

TIME 09:54 AM 22 FEB 2007

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

| | |
|---|---|
| <p><i>Paul Heisen 53</i></p> <p>_____ Driver's Name (Please Print)</p> <p><i>Paul Heisen 53</i></p> <p>_____ Driver's Signature</p> | <p>_____</p> <p>_____ Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 39122
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 11:29 AM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 51840 | LB |
| K TARE | 23800 | LB |
| NET | 28040 | LB |
| NET | 14.02 | TON |
| TIME 11:29 AM | 22 FEB 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97112
 TELEPHONE: (541) 464-2030

Transporter Name

Interwest

Waste Profile #: 3089VC

Truck #: 152

Waste Type: ADC

Expiration Date: 7/19/07

Paul Hejen 53

Driver's Name (Please Print)

Paul Hejen 53

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39139
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 152
 TIME 12:48 PM 22 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 47080 LB
K TARE 23800 LB
NET 23280 LB
NET 11.64 TON
 TIME 12:49 PM 22 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97112
 TELEPHONE: (541) 484-2030

Transporter Name

Interwest

Waste Profile #: 3058VC

Truck #: 52

Waste Type: ADC

Expiration Date: 7/19/07

Paul Meisen 53

Driver's Name (Please Print)

Paul Meisen 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39157
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:20 PM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 49760 LB
 K TARE 23800 LB
 NET 25960 LB
 NET 12.98 TON
 TIME 02:20 PM 22 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97112
 TELEPHONE: (541) 434-2030

Transporter Name

Interwest

Waste Profile #: 30597C

Truck #: 52

Waste Type: ADC

Expiration Date: 7/19/07

Paul Nelson 53

Driver's Name (Please Print)

Paul Nelson 53

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

| | | | | | | | | | | | |
|--|---|-------|-------|---------------------|---------|------------------------------|-------|-----------|-------|--------------------|------|
|  <p>WASTE MANAGEMENT, INC.</p> | <p>TICKET 39090 WMI ARRF 70 S. ALASKA ST. SEATTLE WA. TRUCK ID 556 TIME 08:22 AM 22 FEB 2007</p> | | | | | | | | | | |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> | <p>GROSS 55320 LB K TARE 27500 LB NET 27820 LB NET 13.91 TON TIME 08:22 AM 22 FEB 2007</p> | | | | | | | | | | |
| <p>Acknowledgement of Loading</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Name (Please Print)</td> <td style="text-align: center; border: none;">Company</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> | | _____ | _____ | Name (Please Print) | Company | _____ | _____ | Signature | Date | | |
| _____ | _____ | | | | | | | | | | |
| Name (Please Print) | Company | | | | | | | | | | |
| _____ | _____ | | | | | | | | | | |
| Signature | Date | | | | | | | | | | |
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> | | | | | | | | | | |
| <p>Transporter Name</p> <p>Truck #: <u>556</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> | | | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">_____</td> <td style="width: 50%; border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">MASON HAWK</td> <td style="text-align: center; border: none;"></td> </tr> <tr> <td style="text-align: center; border: none;">Driver's Name (Please Print)</td> <td style="text-align: center; border: none;"></td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none;">_____</td> </tr> <tr> <td style="text-align: center; border: none;">Driver's Signature</td> <td style="text-align: center; border: none;">Date</td> </tr> </table> <p>Remarks:</p> | | _____ | _____ | MASON HAWK | | Driver's Name (Please Print) | | _____ | _____ | Driver's Signature | Date |
| _____ | _____ | | | | | | | | | | |
| MASON HAWK | | | | | | | | | | | |
| Driver's Name (Please Print) | | | | | | | | | | | |
| _____ | _____ | | | | | | | | | | |
| Driver's Signature | Date | | | | | | | | | | |

BILL OF LADING/SCALE TICKET



TICKET 39106
 WMI ARRIF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID. 556
 TIME 09:45 AM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

GROSS 51040 LB
 K TARE 27500 LB
 NET 23540 LB
 NET 11.77 TON
 TIME 09:45 AM 22 FEB 2007

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

MASEN HAWK

 Driver's Name (Please Print)
[Signature]

 Driver's Signature

_____ Date

Remarks:

X

BILL OF LADING/SCALE TICKET

| |
|--|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: CONOCO PHILLIPS</p> <p>Contact Person: PAUL McCULLOUGH Telephone: 206-438-2231</p> |

TICKET 39133
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:21 PM 22 FEB 2007

| | | |
|---------------|-------------|-----|
| GROSS | 50980 | LB |
| K TARE | 27500 | LB |
| NET | 23480 | LB |
| NET | 11.74 | TON |
| TIME 12:21 PM | 22 FEB 2007 | |

| | |
|-----------------------------------|---------------|
| Acknowledgement of Loading | |
| <hr/> Name (Please Print) | <hr/> Company |
| <hr/> Signature | <hr/> Date |

| | |
|---|--|
| <p>Deliver To:</p> ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | <p>Disposal Facility:</p> COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|--|
| <p>Transporter Name</p> <p style="text-align: center;"><i>Interwest</i></p> <p>Truck #: <u>556</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/07</p> |
|---|--|

| | |
|--|------------|
| <p style="text-align: center;"><i>MAGAN HAUKI</i></p> <hr/> Driver's Name (Please Print) | <hr/> Date |
| <p>Driver's Signature</p> <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 39148
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:39 PM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 56360 LB
 TARE 27500 LB
 NET 28860 LB
 NET 14.43 TON
 TIME 01:39 PM 22 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest
 Truck #: 556

Waste Profile #: 3069VC
 Waste Type: ADC
 Expiration Date: 7/19/07

| | |
|---|--------------------------|
| <p><i>MASON HAUKE</i> _____ Driver's Name (Please Print)</p> <p><i>[Signature]</i> _____ Driver's Signature</p> | <p>_____</p> <p>Date</p> |
|---|--------------------------|

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39160
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:47 PM 22 FEB 2007

Generators Name & Address:
 CONOCO PHILLIPS

GROSS 55300 LB
 K TARE 27500 LB
 NET 27800 LB
 NET 13.90 TON
 TIME 02:47 PM 22 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver to:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest
 Truck #: 556

Waste Profile #: 3069VC
 Waste Type: ADC
 Expiration Date: 7/19/07

MASON HAUKE
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39241
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 07:57 AM 26 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 58520 | LB |
| K TARE | 23600 | LB |
| NET | 34920 | LB |
| NET | 17.46 | TON |
| TIME 07:57 AM | 26 FEB 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

INTERWEST
 Truck #: 166

Waste Profile #: 3069VC

Waste Type: ADC
 Expiration Date: 7/19/07

Mike Hannahs

Driver's Name (Please Print)

Mike Hannahs
 Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39256
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 09:04 AM 26 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55900 LB
 K TARE 23600 LB
 NET 32300 LB
 NET 16.15 TON
 TIME 09:04 AM 26 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 166

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hannahs

Driver's Name (Please Print)

Mike Hannahs

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39273
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 166
 TIME 10:15 AM 26 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

GROSS 55380 LB
 K TARE 23600 LB
 NET 31780 LB
 NET 15.89 TON
 TIME 10:15 AM 26 FEB 2007

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Waste Profile #: 3069VC

Truck #: 166

Waste Type: ADC

Expiration Date: 7/19/07

Mike Hannahs

Driver's Name (Please Print)

Mike Hannahs
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39246
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:20 AM 26 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 55060 | LB |
| K TARE | 27500 | LB |
| NET | 27560 | LB |
| NET | 13.78 | TON |
| TIME 08:20 AM 26 FEB 2007 | | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest
 Truck #: 556

Waste Profile #: 3069VC
 Waste Type: ADC
 Expiration Date: 7/19/07

| | |
|--|------|
| MASON HAWK Driver's Name (Please Print) | |
| Driver's Signature | Date |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 39261
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:16 AM 26 FEB 2007

Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 50900 | LB |
| K TARE | 27500 | LB |
| NET | 23400 | LB |
| NET | 11.70 | TON |
| TIME 09:16 AM | 26 FEB 2007 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name
Interwest

Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

MASON HAWK
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
CONOCO PHILLIPS

Contact Person: PAUL McCULLOUGH
 Telephone: 206-438-2231

TICKET 39280
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:41 AM 26 FEB 2007

| | | |
|---------------|-------------|-----|
| GROSS | 53420 | LB |
| K TARE | 27500 | LB |
| NET | 25920 | LB |
| NET | 12.96 | TON |
| TIME 10:41 AM | 26 FEB 2007 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name

Interwest

Truck #: 556

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/07

MASON HAWK

 Driver's Name (Please Print)

Mason Hawk

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36222
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 08:04 AM 27 DEC 2006

Generators Name & Address:

Conoco Phillips

URS

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 58240 | LB |
| M TARE | 25380 | LB |
| NET | 32860 | LB |
| NET | 16.43 | TON |
| TIME 08:04 AM 27 DEC 2006 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd
 Driver's Name (Please Print)

Tom Dodd
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36230
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 09:10 AM 27 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55160 LB
 M. TARE 25380 LB
 NET 29780 LB
 NET 14.89 TON
 TIME 09:10 AM 27 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodge

 Driver's Name (Please Print)

Tom Dodge

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36243
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 10:24 AM 27 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54860 LB
 M TARE 25380 LB
 NET 29480 LB
 NET 14.74 TON
 TIME 10:24 AM 27 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodds

 Driver's Name (Please Print)
Tom Dodds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36254
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 11:35 AM 27 DEC 2006

Generators Name & Address:
Conoco Phillips

| | | |
|---------------|-------------|-----|
| GROSS | 54420 | LB |
| M TARE | 25380 | LB |
| NET | 29040 | LB |
| NET | 14.52 | TON |
| TIME 11:35 AM | 27 DEC 2006 | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36265
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
TIME 01:20 PM 27 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 56720 LB
M TARE 25380 LB
NET 31340 LB
NET 15.67 TON
TIME 01:20 PM 27 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 35269
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 02:32 PM 27 DEC 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------------------|-------|-----|
| GROSS | 54560 | LB |
| M. TARE | 25380 | LB |
| NET | 29180 | LB |
| NET | 14.59 | TON |
| TIME 02:32 PM 27 DEC 2006 | | |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 1 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 45

Expiration Date: 12/31/2006

Tom Dodd
 Driver's Name (Please Print)

Tom Dodd
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36272
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 07:41 AM 28 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 46080 LB
 M TARE 25380 LB
 NET 20700 LB
 NET 10.35 TON
 TIME 07:41 AM 28 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodds
 Driver's Name (Please Print)
Tom Dodds
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36277
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 09:10 AM 28 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 46440 LB
 M TARE 25380 LB
 NET 21060 LB
 NET 10.53 TON
 TIME 09:10 AM 28 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 45

Expiration Date: 12/31/2006

Tom Dadd

 Driver's Name (Please Print)
Tom Dadd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36293
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 10:28 AM 28 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 44320 LB
 M TARE 25380 LB
 NET 18940 LB
 NET 9.47 TON
 TIME 10:28 AM 28 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)
Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36309
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 12:20 PM 28 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 46660 LB
 M TARE 25380 LB
 NET 21280 LB
 NET 10.64 TON
 TIME 12:20 PM 28 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)

Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36119
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 07:57 AM 22 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 81360 LB
K TARE 38100 LB
NET 43260 LB
NET 21.63 TON
TIME 07:57 AM 22 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
Driver's Name (Please Print)

[Signature]
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36147
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:58 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 95220 LB
 K TARE 38100 LB
 NET 57120 LB
 NET 28.56 TON
 TIME 10:58 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

TCS

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DARYL LACY
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36123
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 08:11 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 94300 LB
 K TARE 40360 LB
 NET 53940 LB
 NET 26.97 TON
 TIME 08:11 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #F6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36116
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 07:48 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 97140 LB
 K TARE 39460 LB
 NET 57680 LB
 NET 28.84 TON
 TIME 07:49 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

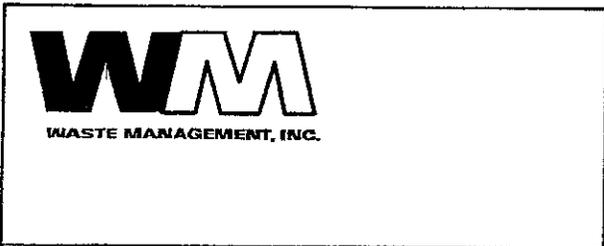
JIM TESTER
 Driver's Name (Please Print)

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36114
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 528
TIME 07:44 AM 22 DEC 2006

Generators Name & Address:
Conoco Phillips

GROSS 91260 LB
K TARE 39120 LB
NET 52140 LB
NET 26.07 TON
TIME 07:44 AM 22 DEC 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET

Mercer St



TICKET 36140
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 10:24 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 98140 LB
 K TARE 39120 LB
 NET 59020 LB
 NET 29.51 TON
 TIME 10:24 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPF

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36118
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 07:54 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 87480 LB
 K TARE 39680 LB
 NET 47800 LB
 NET 23.90 TON
 TIME 07:54 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 36148
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:15 AM 22 DEC 2006

Generators Name & Address:
 Conoco Phillips

GROSS 96760 LB
 K TARE 39680 LB
 NET 57080 LB
 NET 28.54 TON
 TIME 11:15 AM 22 DEC 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34472
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 07:32 AM 09 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 49780 LB
 M TARE 25380 LB
 NET 24400 LB
 NET 12.20 TON
 TIME 07:32 AM 09 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: # 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

 11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET

②



TICKET 34479
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 08:49 AM 09 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56180 LB
 M TARE 25380 LB
 NET 30800 LB
 NET 15.40 TON
 TIME 08:49 AM 09 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: # 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith H
 Driver's Name (Please Print)

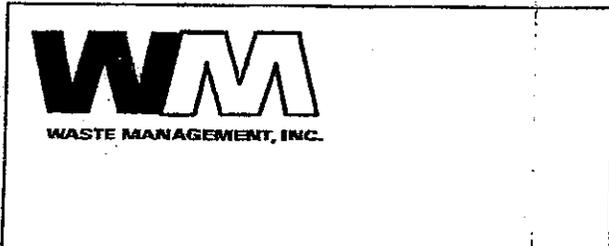
Tony R Smith H
 Driver's Signature

 11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET

3



TICKET 34487
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 10:58 AM 09 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 53820 LB
 M TARE 25380 LB
 NET 28440 LB
 NET 14.22 TON
 TIME 10:58 AM 09 NOV 2006

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: #45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

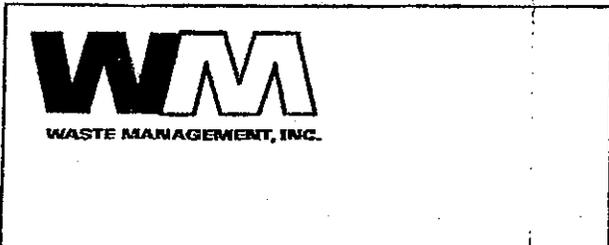
Tony R Smith
 Driver's Signature

Remarks:

11-2-06
 Date

BILL OF LADING/SCALE TICKET

④



TICKET 34500
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 12:25 PM 09 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 52420 LB
 M TARE 25380 LB
 NET 27040 LB
 NET 13.52 TON
 TIME 12:25 PM 09 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: # 45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)
Tony R Smith
 Driver's Signature

11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 34443
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:33 AM 07 NOV 2006

Generators Name & Address:

Conoco Phillips

GROSS 63600 LB
 M TARE 26340 LB
 NET 37260 LB
 NET 18.63 TON
 TIME 08:33 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34446
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:26 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 66920 LB
 M TARE 26340 LB
 NET 40580 LB
 NET 20.29 TON
 TIME 09:26 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34452
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:16 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 59940 LB
 M TARE 26340 LB
 NET 33600 LB
 NET 16.80 TON
 TIME 10:16 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34456
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 11:06 AM 07 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 56520 LB
M TARE 26340 LB
NET 30180 LB
NET 15.09 TON
TIME 11:06 AM 07 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34445
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 09:24 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 61320 LB
 M TARE 25520 LB
 NET 35800 LB
 NET 17.90 TON
 TIME 09:24 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34451
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 10:14 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56900 LB
 M TARE 25520 LB
 NET 31380 LB
 NET 15.69 TON
 TIME 10:14 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

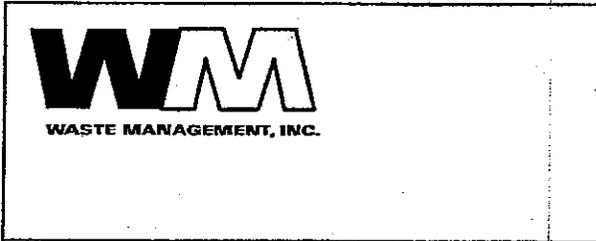
Alex Carlson
 Driver's Name (Please Print)

ahz lwh
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34457
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 11:17 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54080 LB
 M TARE 25520 LB
 NET 28560 LB
 NET 14.28 TON
 TIME 11:17 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #6
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34464
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 12:20 PM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55140 LB
 M TARE 25520 LB
 NET 29620 LB
 NET 14.81 TON
 TIME 12:20 PM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Z Carlson #FG
 Driver's Name (Please Print)

Alex Z Carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34468
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:56 PM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 52900 LB
 M. TARE 26340 LB
 NET 26560 LB
 NET 13.28 TON
 TIME 12:56 PM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASEN HAWKI

Driver's Name (Please Print)

Masen Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34444
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 08:47 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 59720 LB
 M TARE 23420 LB
 NET 36300 LB
 NET 18.15 TON
 TIME 08:47 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34449
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 09:38 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55160 LB
 M TARE 23420 LB
 NET 31740 LB
 NET 15.87 TON
 TIME 09:38 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAVE LACY
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34455
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 10:42 AM 07 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 56340 LB
M TARE 23420 LB
NET 32920 LB
NET 16.46 TON
TIME 10:42 AM 07 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darrillacy

Driver's Name (Please Print)

Darrillacy

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34459
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:30 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53060 LB
 M TARE 23420 LB
 NET 29640 LB
 NET 14.82 TON
 TIME 11:30 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 34466
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:34 PM 07 NOV 2006

| | | |
|---------------------------|-------|-----|
| GROSS | 55220 | LB |
| M TARE | 23420 | LB |
| NET | 31800 | LB |
| NET | 15.90 | TON |
| TIME 12:34 PM 07 NOV 2006 | | |

| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| |
|---|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM |
|---|

| |
|--|
| Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|--|

| |
|---|
| Transporter Name: Truck #: <u>156</u> |
|---|

| |
|--|
| Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 12/31/2006 |
|--|

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 34442
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.

Generators Name & Address:
Conoco Phillips

TRUCK ID 0530
 WEIGH-IN 62960 LB
 TIME 08:39 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 62960 | LB |
| W TARE | 26000 | LB |
| NET | 36960 | LB |
| NET | 18.48 | TON |
| TIME 08:39 AM | 07 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 530

Waste Type: ADC

Expiration Date: 12/31/2006

 Driver's Name (Please Print)

Paul McCullough
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34447
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 530
TIME 09:32 AM 07 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 54760 LB
M TARE 39200 LB
NET 15560 LB
NET 7.78 TON
TIME 09:32 AM 07 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 530

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)
[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34453
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 530
 TIME 10:24 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57120 LB
 M TARE 39200 LB
 NET 17920 LB
 NET 8.96 TON
 TIME 10:24 AM 07 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 530

Waste Type: ADC

Expiration Date: 12/31/2006

| | |
|------------------------------|-------|
| _____ | _____ |
| Driver's Name (Please Print) | |
| | |
| Driver's Signature | Date |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34458
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 530
 TIME 11:25 AM 07 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 59200 LB
 M TARE 39200 LB
 NET 20000 LB
 NET 10.00 TON
 TIME 11:25 AM 07 NOV 2006

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 530

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

 Driver's Name (Please Print)

Paul McCullough

 Driver's Signature

Remarks:

 Date

BILL OF LADING/SCALE TICKET



TICKET 34465
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 530
TIME 12:29 PM 07 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 55480 LB
M TARE 39200 LB
NET 16280 LB
NET 8.14 TON
TIME 12:29 PM 07 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 530

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34440
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 524
 TIME 03:07 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53100 LB
 M TARE 25940 LB
 NET 27160 LB
 NET 13.58 TON
 TIME 03:07 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 524

Waste Type: ADC

Expiration Date: 12/31/2006

James Tester
 Driver's Name (Please Print)
[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 34386
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:25 AM 06 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 50060 | LB |
| M TARE | 26340 | LB |
| NET | 23720 | LB |
| NET | 11.86 | TON |
| TIME 10:25 AM | 06 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASEN HANKI

Driver's Name (Please Print)

Masen Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34397
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:30 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55660 LB
 M TARE 26340 LB
 NET 29320 LB
 NET 14.66 TON
 TIME 11:30 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34404
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:16 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 60440 LB
 M TARE 26340 LB
 NET 34100 LB
 NET 17.05 TON
 TIME 12:16 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34414
WMI ARRF
20 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 01:03 PM 06 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 57960 | LB |
| M TARE | 26340 | LB |
| NET | 31620 | LB |
| NET | 15.81 | TON |
| TIME 01:04 PM | 06 NOV 2006 | |

Acknowledgement of Loading

Name (Please Print)

Signature

Company

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34423
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 01:44 PM 06 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 54260 | LB |
| M TARE | 26340 | LB |
| NET | 27920 | LB |
| NET | 13.96 | TON |
| TIME 01:44 PM | 06 NOV 2006 | |

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34432
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 02:27 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56140 LB
 M TARE 26340 LB
 NET 29800 LB
 NET 14.90 TON
 TIME 02:27 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34441
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 03:16 PM 06 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 48320 LB
M TARE 26340 LB
NET 21980 LB
NET 10.99 TON
TIME 03:16 PM 06 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASEN HAWKI

Driver's Name (Please Print)

Masen Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34370
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 09:00 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57780 LB
 K TARE 26500 LB
 NET 31280 LB
 NET 15.64 TON
 TIME 09:00 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 198

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Miller

 Driver's Name (Please Print)

Darrel Miller

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34381
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 10:11 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 48760 LB
 K TARE 26500 LB
 NET 22260 LB
 NET 11.13 TON
 TIME 10:11 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
Interwest
 Truck #: 198

Waste Profile #: 3069VC
 Waste Type: ADC
 Expiration Date: 12/31/2006

| | |
|----------------------------------|------|
| Driver's Name (Please Print) | |
| Driver's Signature | Date |

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34395
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 198
TIME 11:19 AM 06 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 56760 LB
K TARE 26500 LB
NET 30260 LB
NET 15.13 TON
TIME 11:19 AM 06 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 198

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Miller

Driver's Name (Please Print)

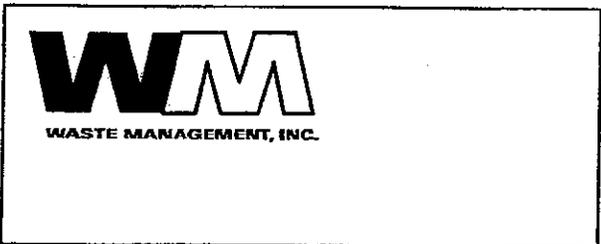
Dorel Miller

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34405
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 12:18 PM 05 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 59100 LB
 K TARE 26500 LB
 NET 32600 LB
 NET 16.30 TON
 TIME 12:18 PM 05 NOV 2006

Acknowledgement of Loading

 Name (Please Print) Company

 Signature Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 198

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

 Driver's Name (Please Print)

Darrel Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34415
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 01:06 PM 06 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 61520 LB
 K TARE 26500 LB
 NET 35020 LB
 NET 17.51 TON
 TIME 01:06 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 198

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Miller

 Driver's Name (Please Print)

Paul Miller

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34425
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 01:50 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 58520 LB
 K TARE 26500 LB
 NET 32020 LB
 NET 16.01 TON
 TIME 01:50 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 198

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Paul Miller

 Driver's Name (Please Print)

Darrel Miller

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34372
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 WEIGH-IN 48340 LB

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TIME 09:45 AM 06 NOV 2006

GROSS 48340 LB
 W TARE 25520 LB
 NET 22820 LB

Acknowledgement of Loading

NET 11.41 TON
 TIME 09:45 AM 06 NOV 2006

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlson

Driver's Name (Please Print)

alex carlson

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34389
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 10:38 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 47300 LB
 M TARE 25520 LB
 NET 21780 LB
 NET 10.89 TON
 TIME 10:38 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 190

Expiration Date: 12/31/2006

Alex Carlson

Driver's Name (Please Print)

Alex Carlson

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34399
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 11:45 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56040 LB
 M TARE 25520 LB
 NET 30520 LB
 NET 15.26 TON
 TIME 11:45 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlson

Driver's Name (Please Print)

Alex Carlson

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34408
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 12:33 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 59980 LB
 M TARE 25520 LB
 NET 34460 LB
 NET 17.23 TON
 TIME 12:34 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlson
 Driver's Name (Please Print)

alex carlson

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34418
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 01:23 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56440 LB
 M TARE 25520 LB
 NET 30920 LB
 NET 15.46 TON
 TIME 01:23 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlson

Driver's Name (Please Print)

Alex Carlson

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34429
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 02:11 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 50700 LB
 M TARE 25520 LB
 NET 25180 LB
 NET 12.59 TON
 TIME 02:11 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 190

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlson
 Driver's Name (Please Print)

alex carlson
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34439
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 190
 TIME 03:05 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 50360 | LB |
| M TARE | 25520 | LB |
| NET | 24840 | LB |
| NET | 12.42 | TON |
| TIME 03:05 PM | 06 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 190

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Alex Carlsoz
 Driver's Name (Please Print)

Alex Carlsoz
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34403
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 168
 TIME 12:09 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 65380 LB
 K TARE 25300 LB
 NET 40080 LB
 NET 20.04 TON
 TIME 12:09 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 168

Waste Type: ADC

Expiration Date: 12/31/2006

Mike Peel JR

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34434
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 168
 TIME 02:34 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56100 LB
 K TARE 25300 LB
 NET 30800 LB
 NET 15.40 TON
 TIME 02:34 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 168

Waste Type: ADC

Expiration Date: 12/31/2006

Mike Pool Jr

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34371
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.

TRUCK ID 156
 WEIGH-IN 52380 LB

Generators Name & Address:
 Conoco Phillips

TIME 09:18 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 52380 | LB |
| W TARE | 23420 | LB |
| NET | 28960 | LB |
| NET | 14.48 | TON |
| TIME 09:18 AM | 06 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 156

Expiration Date: 12/31/2006

DAVID LACY

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34384
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 10:17 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 43500 LB
 M TARE 23420 LB
 NET 20080 LB
 NET 10.04 TON
 TIME 10:17 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAVID LACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34396
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 11:27 AM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53920 LB
 M TARE 23420 LB
 NET 30500 LB
 NET 15.25 TON
 TIME 11:27 AM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DANNY LACY

 Driver's Name (Please Print)
Danny Lacy

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34406
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:28 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 62260 LB
 M. TARE 23420 LB
 NET 38840 LB
 NET 19.42 TON
 TIME 12:28 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

Darryl Lacy

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 34426
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:57 PM 06 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 52140 | LB |
| M TARE | 23420 | LB |
| NET | 28720 | LB |
| NET | 14.36 | TON |
| TIME 01:57 PM | 06 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

DAVILLACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34436
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 02:45 PM 06 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 46500 LB
 M TARE 23420 LB
 NET 23080 LB
 NET 11.54 TON
 TIME 02:45 PM 06 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 12/31/2006

DAVILLACY

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips |
| Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 34416
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 01:11 PM 06 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 56000 | LB |
| M TARE | 23420 | LB |
| NET | 32580 | LB |
| NET | 16.29 | TON |
| TIME 01:11 PM | 06 NOV 2006 | |

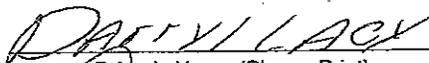
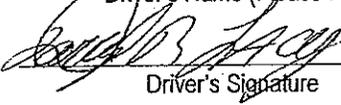
| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| |
|---|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM |
|---|

| |
|--|
| Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|--|

| |
|--|
| Transporter Name: <i>Interwest</i> |
| Truck #: <u>156</u> |

| |
|------------------------------------|
| Waste Profile #: 3069VC |
| Waste Type: ADC |
| Expiration Date: 12/31/2006 |

| | |
|---|-------|
|  Driver's Name (Please Print) | _____ |
|  Driver's Signature | Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 34197
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 532
TIME 01:49 PM 31 OCT 2006

Generators Name & Address:
Conoco Phillips

GROSS 108000 LB
K TARE 39040 LB
NET 68960 LB
NET 34.48 TON
TIME 01:49 PM 31 OCT 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 532

Waste Type: ADC

Expiration Date: 12/31/2006

Robert Collins

Driver's Name (Please Print)

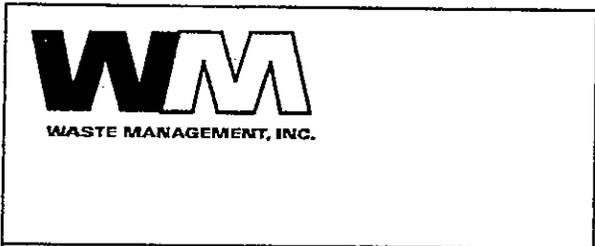
[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 34219
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 08:19 AM 01 NOV 2006

| | | |
|---------------------------|--------|-----|
| GROSS | 103760 | LB |
| K TARE | 39120 | LB |
| NET | 64640 | LB |
| NET | 32.32 | TON |
| TIME 08:19 AM 01 NOV 2006 | | |

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: 528

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP

Driver's Name (Please Print)

[Signature]
 Driver's Signature

10-31-06

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34227
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 528
 TIME 09:41 AM 01 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 99120 LB
 K TARE 39120 LB
 NET 60000 LB
 NET 30.00 TON
 TIME 09:41 AM 01 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: 528

Waste Type: ADC

Expiration Date: 12/31/2006

NEVADA KIPP
 Driver's Name (Please Print)

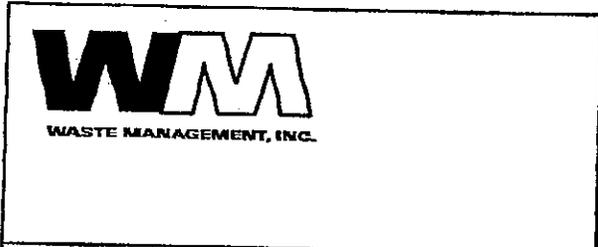
 Driver's Signature

10-31-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET

⑨



TICKET 34315
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 02:16 PM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 60100 LB
 M TARE 25380 LB
 NET 34720 LB
 NET 17.36 TON
 TIME 02:16 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231.

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: #45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

 11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET

8



WASTE MANAGEMENT, INC.

TICKET 34310
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 01:25 PM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 59940 LB
 M TARE 25380 LB
 NET 34560 LB
 NET 17.28 TON
 TIME 01:25 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: #45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET

7



TICKET 34304
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
TIME 12:46 PM 02 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 57300 LB
M TARE 25380 LB
NET 31920 LB
NET 15.96 TON
TIME 12:46 PM 02 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: #45

Waste Type: ADC

Expiration Date: 12/31/2006

Driver's Name (Please Print)

Driver's Signature

 11-2-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

⑥



TICKET 34299
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 11:59 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57380 LB
 M TARE 25380 LB
 NET 32000 LB
 NET 16.00 TON
 TIME 11:59 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| | |
| Name (Please Print) | Company |
| | |
| Signature | Date |

Deliver To:
 ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:
 COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: # 45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith H
 Driver's Name (Please Print)

Tony R Smith H
 Driver's Signature

 11-2-06
 Date

Remarks:

5

BILL OF LADING/SCALE TICKET



TICKET 34293
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
TIME 11:03 AM 02 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 55280 LB
M TARE 25380 LB
NET 29900 LB
NET 14.95 TON
TIME 11:03 AM 02 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print) _____ Company _____
Signature _____ Date _____

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: #45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
Driver's Name (Please Print)

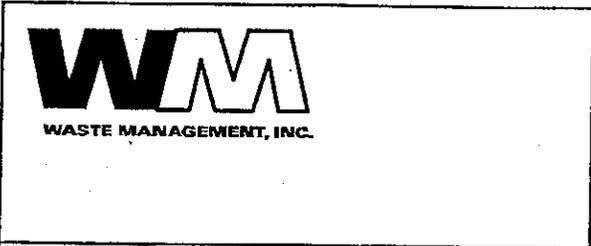
Tony R Smith
Driver's Signature

11-2-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

④



TICKET 34285
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 10:19 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 58500 LB
 M TARE 25380 LB
 NET 33120 LB
 NET 16.56 TON
 TIME 10:19 AM 02 NOV 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: # 45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

11-2-06
 Date

Remarks:

3

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 34280
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
TIME 09:27 AM 02 NOV 2006

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

GROSS 58220 LB
M TARE 25380 LB
NET 32840 LB
NET 16.42 TON
TIME 09:27 AM 02 NOV 2006

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #:

45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
Driver's Name (Please Print)

Tony R Smith
Driver's Signature

11-2-06
Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34271
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 45
WEIGH-IN 52680 LB

Generators Name & Address:
Conoco Phillips

TIME 08:37 AM 02 NOV 2006

GROSS 52680 LB
W TARE 25380 LB
NET 27300 LB
NET 13.65 TON
TIME 08:38 AM 02 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: #45

Expiration Date: 12/31/2006

Tony R Smith
Driver's Name (Please Print)

Tony R Smith
Driver's Signature

11-2-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

①



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 34261
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 07:05 AM 02 NOV 2006

GROSS 58120 LB
 M TARE 25300 LB
 NET 32740 58120 LB
 NET 10.37 29.06 TON
 TIME 07:05 AM 02 NOV 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: # 45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

11-2-06
 Date

Remarks: _____

BILL OF LADING/SCALE TICKET



TICKET 34262
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 07:49 AM 02 NOV 2006

Generators Name & Address:

Conoco Phillips

GROSS 56980 LB
 K TARE 25740 LB
 NET 31240 LB
 NET 15.62 TON
 TIME 07:49 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34312
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 02:06 PM 02 NOV 2006

Generators Name & Address:
Conoco Phillips

GROSS 59740 LB
 K TARE 25740 LB
 NET 34000 LB
 NET 17.00 TON
 TIME 02:06 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodds

Driver's Name (Please Print)

Tom Dodds

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34309
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 01:18 PM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 60280 LB
 K TARE 25740 LB
 NET 34540 LB
 NET 17.27 TON
 TIME 01:18 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)

Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34303
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 12:28 PM 02 NOV 2006

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 59860 LB
 K TARE 25740 LB
 NET 34120 LB
 NET 17.06 TON
 TIME 12:28 PM 02 NOV 2006

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY: 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)
Tom Dodd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34298
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 11:43 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54820 LB
 K TARE 25740 LB
 NET 29080 LB
 NET 14.54 TON
 TIME 11:43 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodd

Driver's Name (Please Print)

Tom Dodd

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34278
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 09:22 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55220 LB
 K TARE 25740 LB
 NET 29480 LB
 NET 14.74 TON
 TIME 09:22 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40

Waste Type: ADC

Expiration Date: 12/31/2006

Tom Dodds

Driver's Name (Please Print)

Tom Dodds

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34302
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 12:20 PM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 58820 LB
 K TARE 23800 LB
 NET 35020 LB
 NET 17.51 TON
 TIME 12:20 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

Paul Nielsen

Driver's Name (Please Print)

Paul Nielsen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34297
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 152
TIME 11:33 AM 02 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 51440 | LB |
| K TARE | 23800 | LB |
| NET | 27640 | LB |
| NET | 13.82 | TON |
| TIME 11:33 AM | 02 NOV 2006 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:
Inter West

Truck #: 152

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

| | |
|------------------------------|------|
| <i>David Nielsen</i> | |
| Driver's Name (Please Print) | Date |
| <i>David Nielsen</i> | |
| Driver's Signature | |

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34288
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 152
TIME 10:33 AM 02 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 52820 | LB |
| K TARE | 23800 | LB |
| NET | 29020 | LB |
| NET | 14.51 | TON |
| TIME 10:33 AM | 02 NOV 2006 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Truck #: 152

David Niesen
Driver's Name (Please Print)

David Niesen
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34281
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 152
TIME 09:47 AM 02 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 52260 | LB |
| K TARE | 23800 | LB |
| NET | 28460 | LB |
| NET | 14.23 | TON |
| TIME 09:47 AM | 02 NOV 2006 | |

Acknowledgement of Loading

| | |
|------------------------------|------------------|
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

David Miesen
Driver's Name (Please Print)

David Miesen
Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34273
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 08:45 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

| | | |
|---------------|-------|-------------|
| GROSS | 53180 | LB |
| K TARE | 23800 | LB |
| NET | 29380 | LB |
| NET | 14.69 | TON |
| TIME 08:45 AM | | 02 NOV 2006 |

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Inter West

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 12/31/2006

Paul Meisen

Driver's Name (Please Print)

Paul Meisen

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34265
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 WEIGH-IN 56700 LB

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TIME 08:07 AM 02 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 56700 | LB |
| W TARE | 26340 | LB |
| NET | 30360 | LB |
| NET | 15.18 | TON |
| TIME 08:07 AM | 02 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

Mason Hanki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34274
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:47 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 58560 LB
 M TARE 26340 LB
 NET 32220 LB
 NET 16.11 TON
 TIME 08:47 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 34283
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:53 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 54860 LB
 M TARE 26340 LB
 NET 28520 LB
 NET 14.26 TON
 TIME 09:53 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

 Driver's Name (Please Print)

Mason Hanki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34289
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 10:34 AM 02 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 56360 | LB |
| M TARE | 26340 | LB |
| NET | 30020 | LB |
| NET | 15.01 | TON |
| TIME 10:35 AM | 02 NOV 2006 | |

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34296
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:31 AM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56460 LB
 M TARE 26340 LB
 NET 30120 LB
 NET 15.06 TON
 TIME 11:31 AM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34300
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:15 PM 02 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57920 LB
 M TARE 26340 LB
 NET 31580 LB
 NET 15.79 TON
 TIME 12:15 PM 02 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

 Driver's Name (Please Print)

Mason Hawki

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 34308
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 556
TIME 01:14 PM 02 NOV 2006

| | | |
|--------|-------|-----|
| GROSS | 58920 | LB |
| M TARE | 26340 | LB |
| NET | 32580 | LB |
| NET | 16.29 | TON |

Acknowledgement of Loading

TIME 01:14 PM 02 NOV 2006

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 556

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 34322
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 07:33 AM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 54800 LB
 M TARE 26340 LB
 NET 28460 LB
 NET 14.23 TON
 TIME 07:33 AM 03 NOV 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Job ID: 200073 Job Name: HAZCO

Doc Types:

- | | | |
|---|---|---------------------------------------|
| <input type="checkbox"/> Analytical/Profile | <input type="checkbox"/> Forms | <input type="checkbox"/> Proposals |
| <input type="checkbox"/> Certificates | <input type="checkbox"/> Invoices | <input type="checkbox"/> Quotations |
| <input type="checkbox"/> Change Orders | <input type="checkbox"/> Materials | <input type="checkbox"/> Reports |
| <input type="checkbox"/> Claims | <input type="checkbox"/> Meeting Minuets | <input type="checkbox"/> RFIs |
| <input type="checkbox"/> Contracts | <input type="checkbox"/> Notes | <input type="checkbox"/> RFPs |
| <input type="checkbox"/> Correspondence | <input type="checkbox"/> Payment Requests | <input type="checkbox"/> Safety |
| <input type="checkbox"/> Daily Field Report | <input type="checkbox"/> Permits | <input type="checkbox"/> Schedules |
| <input type="checkbox"/> Drawings | <input type="checkbox"/> Photos | <input type="checkbox"/> Submittals |
| <input type="checkbox"/> EEO | <input type="checkbox"/> Plans/Specs | <input type="checkbox"/> Timesheets |
| <input type="checkbox"/> Estimating | <input type="checkbox"/> POs | <input type="checkbox"/> Transmittals |

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Remarks:

To: _____ Vendor: TICKETS

From: _____ Customer: _____

BILL OF LADING/SCALE TICKET



TICKET 34329
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 08:22 AM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56920 LB
 M TARE 26340 LB
 NET 30580 LB
 NET 15.29 TON
 TIME 08:22 AM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWK

Driver's Name (Please Print)

Mason Hawk

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34336
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 09:20 AM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 59240 LB
 M TARE 26340 LB
 NET 32900 LB
 NET 16.45 TON
 TIME 09:20 AM 03 NOV 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34340
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 10:09 AM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 53400 LB
 M TARE 26340 LB
 NET 27060 LB
 NET 13.53 TON
 TIME 10:09 AM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

[Signature]

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34345
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:05 AM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55260 LB
 M TARE 26340 LB
 NET 28920 LB
 NET 14.46 TON
 TIME 11:05 AM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



Generators Name & Address:
Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TICKET 34349
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 11:49 AM 03 NOV 2006

| | | |
|---------------|-------------|-----|
| GROSS | 62500 | LB |
| M TARE | 26340 | LB |
| NET | 36160 | LB |
| NET | 18.08 | TON |
| TIME 11:49 AM | 03 NOV 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HANKI

Driver's Name (Please Print)

Mason Hanki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34354
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 12:30 PM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 51660 LB
 M TARE 26340 LB
 NET 25320 LB
 NET 12.66 TON.
 TIME 12:30 PM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34359
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 556
 TIME 01:18 PM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55860 LB
 M TARE 26340 LB
 NET 29520 LB
 NET 14.76 TON
 TIME 01:18 PM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Signature

 Company

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

INTERWEST DEVE.

Waste Profile #: 3069VC

Truck #: 556

Waste Type: ADC

Expiration Date: 12/31/2006

MASON HAWKI

Driver's Name (Please Print)

Mason Hawki

Driver's Signature

 Date

Remarks:

1

BILL OF LADING/SCALE TICKET



TICKET 34323
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.

Generators Name & Address:
Conoco Phillips

TRUCK ID 45
TIME 07:42 AM 03 NOV 2006

GROSS 58100 LB
M TARE 25380 LB
NET 32720 LB
NET 16.36 TON
TIME 07:42 AM 03 NOV 2006

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

Truck #: # 45

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
Driver's Name (Please Print)

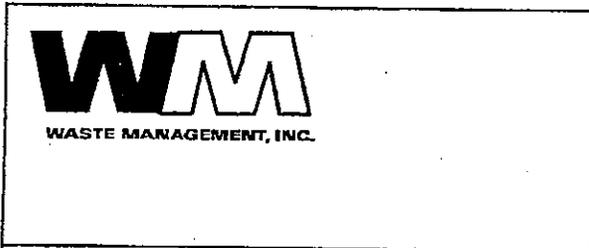
Tony R Smith
Driver's Signature

11-2-06
Date

Remarks:

BILL OF LADING/SCALE TICKET

②



TICKET 34362
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 45
 TIME 02:15 PM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 53120 LB
 M TARE 25380 LB
 NET 27740 LB
 NET 13.87 TON
 TIME 02:15 PM 03 NOV 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| | |
| Name (Please Print) | Company |
| | |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Truck #: # 45

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 12/31/2006

Tony R Smith
 Driver's Name (Please Print)

Tony R Smith
 Driver's Signature

11-2-06
 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34361
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 01:54 PM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

GROSS 64180 LB
 K TARE 25740 LB
 NET 38440 LB
 NET 19.22 TON
 TIME 01:54 PM 03 NOV 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

| | |
|---------------------|---------|
| Name (Please Print) | Company |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)
Tom Dodd

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 34363
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40
 TIME 02:42 PM 03 NOV 2006

Generators Name & Address:
 Conoco Phillips

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 56300 LB
 K TARE 25740 LB
 NET 30560 LB
 NET 15.28 TON
 TIME 02:43 PM 03 NOV 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40

Expiration Date: 12/31/2006

Tom Dodd

 Driver's Name (Please Print)

Tom Dodd

 Driver's Signature

 Date

Remarks:



COLUMBIA RIDGE LANDFILL

18177 Cedar Springs Lane
Arlington, OR 97812
(541) 454-2030
(541) 454-3312 Fax

CUSTOMER INFORMATION:

Conoco Phillips
PO Box 923
Bothell, Wa. 98041
Attn: Accts Payable

ACCOUNT # 258-1012

INVOICE #: 12115
DATE: 9/18/2006
PROFILE # 3069VC
LOCATION: Seattle, Wa.
WASTE TYPE: PCS

Alaska Street Transfer Facility

SUMMARY OF CHARGES

TOTAL TONS 348.71 **TOTAL LOADS** 23

DISPOSAL/TRANSPORTATION/TAXES \$30.30/TON \$10,565.92

TOTAL AMOUNT DUE \$10,565.92

**Invoice was originally billed to URS Corporation.*

SEND REMITTANCE TO:

COLUMBIA RIDGE LANDFILL
PO BOX 78251
PHOENIX AZ 85062-8251
ATTN: ACCTS. RECEIVABLE

AMOUNT DUE: \$10,565.92
Payment due upon receipt

WE THANK YOU FOR YOUR BUSINESS AND PROMPT PAYMENT!

From everyday collection to environmental protection, Think Green® Think Waste Management.

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 07/31/2006

Transactions from 07/16/2006 to 07/31/2006

Page 1 of 1

Account # 0000996

Customer Name URS CORPORATION - SEATTLE / Conoco Phillips

| <u>Profile Number</u> | <u>PC Scale Ticket #</u> | <u>OWS Ticket #</u> | <u>Load Date</u> | <u>Tip Date</u> | <u>Container Number</u> | <u>Manifest Number</u> | <u>Tons</u> | <u>Ticket Total</u> |
|-----------------------|--------------------------|---------------------|------------------|-----------------|-------------------------|------------------------|-------------|---------------------|
| 3069VC | 359434 | 30902 | 7/24/2006 | 7/31/2006 | | | 16.86 \$ | 510.86 |
| | 359437 | 30904 | 7/24/2006 | 7/31/2006 | | | 13.39 \$ | 405.72 |
| | 359438 | 30911 | 7/24/2006 | 7/31/2006 | | | 13.73 \$ | 416.02 |
| | 359441 | 30912 | 7/24/2006 | 7/31/2006 | | | 15.46 \$ | 468.44 |
| | 359443 | 30916 | 7/24/2006 | 7/31/2006 | | | 16.12 \$ | 488.44 |
| | 359444 | 30921 | 7/24/2006 | 7/31/2006 | | | 15.84 \$ | 479.95 |
| | 359446 | 30925 | 7/25/2006 | 7/31/2006 | | | 16.18 \$ | 490.25 |
| | 359447 | 30945 | 7/25/2006 | 7/31/2006 | | | 13.68 \$ | 414.50 |
| | 359448 | 30946 | 7/25/2006 | 7/31/2006 | | | 12.88 \$ | 390.26 |
| | 359449 | 30947 | 7/25/2006 | 7/31/2006 | | | 16.81 \$ | 509.34 |
| | 359451 | 30960 | 7/26/2006 | 7/31/2006 | | | 15.48 \$ | 469.04 |
| | 359452 | 30962 | 7/26/2006 | 7/31/2006 | | | 15.67 \$ | 474.80 |
| | 359453 | 30966 | 7/26/2006 | 7/31/2006 | | | 15.63 \$ | 473.59 |
| | 359455 | 30967 | 7/26/2006 | 7/31/2006 | | | 13.98 \$ | 423.59 |
| | 359457 | 30979 | 7/26/2006 | 7/31/2006 | | | 16.92 \$ | 512.68 |
| | 359458 | 30980 | 7/26/2006 | 7/31/2006 | | | 15.08 \$ | 456.92 |
| | 359460 | 30985 | 7/26/2006 | 7/31/2006 | | | 15.56 \$ | 471.47 |
| | 359461 | 30989 | 7/26/2006 | 7/31/2006 | | | 14.15 \$ | 428.75 |
| | 359462 | 30998 | 7/26/2006 | 7/31/2006 | | | 13.84 \$ | 419.35 |
| | 359463 | 31002 | 7/26/2006 | 7/31/2006 | | | 15.62 \$ | 473.29 |
| | 359464 | 31006 | 7/26/2006 | 7/31/2006 | | | 16.25 \$ | 492.38 |
| | 359465 | 31007 | 7/26/2006 | 7/31/2006 | | | 14.36 \$ | 435.11 |
| | 359466 | 31010 | 7/26/2006 | 7/31/2006 | | | 15.22 \$ | 461.17 |

Profile Total **Profile Loads: 23** **348.71 \$** **10,565.92**

Customer Total **Customer Loads: 23** **348.71 \$** **10,565.92**

Send payment and enclosed remittance advice to:

Waste Management
 Columbia Ridge Landfill
 PO BOX 78251
 Phoenix, AZ 85062-8251

We thank you for your Business and Prompt Payment!

URS Corporation
Profile #: 3069VC

AS OF 7/26/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 7/24/2006 | 45 | 30902 | 16.86 | |
| 2 | 7/24/2006 | 45 | 30904 | 13.39 | |
| 3 | 7/24/2006 | 45 | 30911 | 13.73 | |
| 4 | 7/24/2006 | 45 | 30912 | 15.46 | |
| 5 | 7/24/2006 | 45 | 30916 | 16.12 | |
| 6 | 7/24/2006 | 45 | 30921 | 15.84 | |
| 7 | 7/25/2006 | 635 | 30925 | 16.18 | |
| 8 | 7/25/2006 | 152 | 30945 | 13.68 | |
| 9 | 7/25/2006 | 556 | 30946 | 12.88 | |
| 10 | 7/25/2006 | 178 | 30947 | 16.81 | |
| 11 | 7/26/2006 | 40 | 30960 | 15.48 | |
| 12 | 7/26/2006 | 174 | 30962 | 15.67 | |
| 13 | 7/26/2006 | 184 | 30966 | 15.63 | |
| 14 | 7/26/2006 | 156 | 30967 | 13.98 | |
| 15 | 7/26/2006 | 40 | 30979 | 16.92 | |
| 16 | 7/26/2006 | 174 | 30980 | 15.08 | |
| 17 | 7/26/2006 | 184 | 30985 | 15.56 | |
| 18 | 7/26/2006 | 156 | 30989 | 14.15 | |
| 19 | 7/26/2006 | 174 | 30998 | 13.84 | |
| 20 | 7/26/2006 | 40 | 31002 | 15.62 | |
| 21 | 7/26/2006 | 184 | 31006 | 16.25 | |
| 22 | 7/26/2006 | 156 | 31007 | 14.36 | |
| 23 | 7/26/2006 | 174 | 31010 | 15.22 | |
| TOTAL | | | | 348.71 | |

BILL OF LADING/SCALE TICKET



TICKET 30902
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 WEIGH-IN 58020 LB

TIME 10:36 AM 24 JUL 2006

| | | |
|---------------|-------------|-----|
| GROSS | 58020 | LB |
| W. TARE | 24300 | LB |
| NET | 33720 | LB |
| NET | 16.86 | TON |
| TIME 10:36 AM | 24 JUL 2006 | |

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONSULTANTS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Dodel

 Driver's Name (Please Print)

Tom Dodel

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30904
 WMI ARR
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 11:30 AM 24 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 51080 LB
 M TARE 24300 LB
 NET 26780 LB
 NET 13.39 TON
 TIME 11:30 AM 24 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 455

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dodel

Driver's Name (Please Print)

Tom Dodel

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30911
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 12:32 PM 24 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 51760 LB
 M TARE 24300 LB
 NET 27460 LB
 NET 13.73 TON
 TIME 12:32 PM 24 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTAINERS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Dadds

 Driver's Name (Please Print)

Tom Dadds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 30912
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 01:28 PM 24 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 55220 LB
 M TARE 24300 LB
 NET 30920 LB
 NET 15.46 TON
 TIME 01:28 PM 24 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Dodds

 Driver's Name (Please Print)

Tom Dodds

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30916
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 02:21 PM 24 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 56540 LB
 M. TARE 24300 LB
 NET 32240 LB
 NET 16.12 TON
 TIME 02:21 PM 24 JUL 2006

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:
CLEARCREEK CONTRACTORS

Truck #: 455

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadds

 Driver's Name (Please Print)

Tom Dadds

 Driver's Signature

_____ Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 30921
 WMI ARR
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 455
 TIME 03:19 PM 24 JUL 2006

Generators Name & Address:
 Conoco Phillips

GROSS 55980 LB
 M. TARE 24300 LB
 NET 31680 LB
 NET 15.84 TON
 TIME 03:19 PM 24 JUL 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 455

Expiration Date: 7/19/2007

Tom Dodels

 Driver's Name (Please Print)

Tom Dodels

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30925
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 635
 TIME 08:07 AM 25 JUL 2006

Generators Name & Address:
 Conoco Phillips

GROSS 58560 LB
 K TARE 26200 LB
 NET 32360 LB
 NET 16.18 TON
 TIME 08:07 AM 25 JUL 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

PGH Enterprises

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 635

Expiration Date: 7/19/2007

Michael Josee
 Driver's Name (Please Print)

Michael Josee
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30945
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 152
 TIME 02:50 PM 25 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 51860 LB
 M TARE 24500 LB
 NET 27360 LB
 NET 13.68 TON
 TIME 02:50 PM 25 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 152

Expiration Date: 7/19/2007

David Steier

Driver's Name (Please Print)

Paul M...

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|---|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Billing: URS Corporation</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> |

TICKET 30946
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID: 556
 WEIGH-IN: 51520 LB
 TIME 03:10 PM 25 JUL 2006

| | | |
|--------|-------|-----|
| GROSS | 51520 | LB |
| W TARE | 25760 | LB |
| NET | 25760 | LB |
| NET | 12.88 | TON |

TIME 03:10 PM 25 JUL 2006

| | |
|-----------------------------------|---------|
| Acknowledgement of Loading | |
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| | |
|--|---|
| <p>Deliver To:</p> <p>ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM</p> | <p>Disposal Facility:</p> <p>COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030</p> |
|--|---|

| | |
|---|--|
| <p>Transporter Name: Interwest</p> <p>Truck #: <u>556</u></p> | <p>Waste Profile #: 3069VC</p> <p>Waste Type: ADC</p> <p>Expiration Date: 7/19/2007</p> |
|---|--|

| | |
|--|---|
| <p><u>MASON HAWK</u> Driver's Name (Please Print)</p> <p><u>[Signature]</u> Driver's Signature</p> | <p>_____</p> <p align="center">Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 30947
 WMI ARR
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 178S
 WEIGH-IN 59180 LB

Generators Name & Address:
 Conoco Phillips

TIME 03:17 PM 25 JUL 2006

Billing: URS Corporation

GROSS 59180 LB
 W. TARE 25560 LB
 NET 33620 LB
 NET 16.81 TON
 TIME 03:17 PM 25 JUL 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 178

Waste Type: ADC

Expiration Date: 7/19/2007

Terry Katherine
 Driver's Name (Please Print)

 Driver's Signature

7/25/06
 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30960
 WMI ARR#
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID: 40S
 TIME 09:17 AM 26 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 54760 LB
 K TARE 23800 LB
 NET 30960 LB
 NET 15.48 TON
 TIME 09:17 AM 26 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Truck #: 40s

Waste Type: ADC

Expiration Date: 7/19/2007

KEITH EASON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30962
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.

TRUCK ID 174
 WEIGH-IN 57040 LB

TIME 09:37 AM 26 JUL 2006

| | | |
|---------------|-------------|-----|
| GROSS | 57040 | LB |
| W TARE | 25700 | LB |
| NET | 31340 | LB |
| NET | 15.67 | TON |
| TIME 09:37 AM | 26 JUL 2006 | |

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 7/19/2007

Dorel Miller
 Driver's Name (Please Print)

Dorel Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET, 30966
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 184
 TIME 10:07 AM 26 JUL 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57760 LB
 K TARE 26500 LB
 NET 31260 LB
 NET 15.63 TON
 TIME 10:07 AM 26 JUL 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 184

Expiration Date: 7/19/2007

CHARLES PROUSE

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30967
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID: 156
 WEIGH-IN 50940 LB

Generators Name & Address:
 Conoco Phillips

TIME 10:31 AM 26 JUL 2006

Billing: URS Corporation

GROSS 50940 LB
 W TARE 22980 LB
 NET 27960 LB
 NET 13.98 TON
 TIME 10:31 AM 26 JUL 2006

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Tacoma Construction
 Services Inc.

Waste Profile #: 3069VC

Truck #: 156

Waste Type: ADC

Expiration Date: 7/19/2007

Preston Wood
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips Billing: URS Corporation Contact Person: Paul McCullough Telephone: 206-438-2231 |

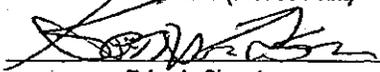
TICKET 30979
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 11:31 AM 26 JUL 2006

| | | |
|---------------------------|-------|-----|
| GROSS | 57640 | LB |
| K TARE | 23800 | LB |
| NET | 33840 | LB |
| NET | 16.92 | TON |
| TIME 11:31 AM 26 JUL 2006 | | |

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---|---|
| Transporter Name: Clearcreek Contractors Truck #: <u>40s</u> | Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 7/19/2007 |
|---|---|

| | |
|--|---------------|
| <u>KEITH EIVSON</u> Driver's Name (Please Print)  Driver's Signature | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 30980
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 174
TIME 11:37 AM 26 JUL 2006

Generators Name & Address:
Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
Telephone: 206-438-2231

GROSS 55860 LB
M TARE 25700 LB
NET 30160 LB
NET 15.08 TON
TIME 11:37 AM 26 JUL 2006

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 7/19/2007

David Miller

Driver's Name (Please Print)

David Miller

Driver's Signature

Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30985
 WMI ARR#
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 184
 TIME 12:37 PM 26 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 57620 LB
 K TARE 26500 LB
 NET 31120 LB
 NET 15.56 TON
 TIME 12:37 PM 26 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 184

Expiration Date: 7/19/2007

CHARLES PROWE

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 30989
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 156
 TIME 12:49 PM 26 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 51280 LB
 M TARE 22980 LB
 NET 28300 LB
 NET 14.15 TON
 TIME 12:49 PM 26 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Tacoma Construction
 Services Inc.

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/2007

Preston Wood
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 30998
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 02:05 PM 26 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------|-------------|-----|
| GROSS | 53380 | LB |
| M TARE | 25700 | LB |
| NET | 27680 | LB |
| NET | 13.84 | TON |
| TIME 02:05 PM | 26 JUL 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 7/19/2007

Donnet Miller
 Driver's Name (Please Print)

Donnet Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31002
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 02:26 PM 26 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 55040 LB
 K TARE 23800 LB
 NET 31240 LB
 NET 15.62 TON
 TIME 02:26 PM 26 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Truck #: 40S

Waste Type: ADC

Expiration Date: 7/19/2007

KETH EIVSON

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31006
 WMI ARRE
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 184
 TIME 03:04 PM 26 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 59000 LB
 K TARE 26500 LB
 NET 32500 LB
 NET 16.25 TON
 TIME 03:04 PM 26 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 184

Expiration Date: 7/19/2007

CHARLES PROWE

Driver's Name (Please Print)

[Signature]

Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

WM
WASTE MANAGEMENT, INC.

Generators Name & Address:
Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
Telephone: 206-438-2231

TICKET 31007
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 156
TIME 03:17 PM 26 JUL 2006

| | | |
|---------------|-------------|-----|
| GROSS | 51700 | LB |
| M TARE | 22980 | LB |
| NET | 28720 | LB |
| NET | 14.36 | TON |
| TIME 03:17 PM | 26 JUL 2006 | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:
Tacoma Construction
Services Inc.

Truck #: 156

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/2007

| | |
|---|---|
| <p>_____</p> <p align="center">Driver's Name (Please Print)</p> <p>_____</p> <p align="center">Driver's Signature</p> | <p>_____</p> <p align="center">Date</p> |
| <p>Remarks:</p> | |

BILL OF LADING/SCALE TICKET



TICKET 31010
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 03:39 PM 26 JUL 2006

Generators Name & Address:
 Conoco Phillips

GROSS 56140 LB
 M TARE 25700 LB
 NET 30440 LB
 NET 15.22 TON
 TIME 03:39 PM 26 JUL 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 7/19/2007

David Miller

 Driver's Name (Please Print)

David Miller

 Driver's Signature

 Date

Remarks:



COLUMBIA RIDGE LANDFILL

18177 Cedar Springs Lane
Arlington, OR 97812
(541) 454-2030
(541) 454-3312 Fax

CUSTOMER INFORMATION:

Conoco Phillips
PO Box 923
Bothell, Wa. 98041
Attn: Accts Payable

ACCOUNT # 258-1012

INVOICE #: 12201
DATE: 9/16/2006
PROFILE # 3069VC
LOCATION: Seattle, Wa.
WASTE TYPE: PCS

Alaska Street Transfer Facility

SUMMARY OF CHARGES

TOTAL TONS 331.56 **TOTAL LOADS** 22

DISPOSAL/TRANSPORTATION/TAXES \$30.30/TON \$10,046.29

TOTAL AMOUNT DUE \$10,046.29

**Invoice was originally billed to URS Corporation.*

SEND REMITTANCE TO:

COLUMBIA RIDGE LANDFILL
PO BOX 78251
PHOENIX AZ 85062-8251
ATTN: ACCTS. RECEIVABLE

AMOUNT DUE: \$10,046.29
Payment due upon receipt

WE THANK YOU FOR YOUR BUSINESS AND PROMPT PAYMENT!

From everyday collection to environmental protection, Think Green® Think Waste Management.

CUSTOMER INVOICE SUMMARY REPORT

Invoice Date: 08/15/2006

Transactions from 08/01/2006 to 08/15/2006

Account # 0000996

Customer Name URS CORPORATION - SEATTLE /Conoco Phillips

| <u>Profile Number</u> | <u>PC Scale Ticket #</u> | <u>OWS Ticket #</u> | <u>Load Date</u> | <u>Tip Date</u> | <u>Container Number</u> | <u>Manifest Number</u> | <u>Tons</u> | <u>Ticket Total</u> |
|-----------------------|--------------------------|---------------------|------------------|-----------------|-------------------------|------------------------|-------------|---------------------|
| 3069VC | 360315 | 31021 | 7/27/2006 | 8/2/2006 | | | 17.37 \$ | 526.31 |
| | 360316 | 31025 | 7/27/2006 | 8/2/2006 | | | 14.92 \$ | 452.08 |
| | 360317 | 31027 | 7/27/2006 | 8/2/2006 | | | 17.68 \$ | 535.70 |
| | 360318 | 31032 | 7/27/2006 | 8/2/2006 | | | 15.00 \$ | 454.50 |
| | 360319 | 31042 | 7/27/2006 | 8/2/2006 | | | 14.83 \$ | 449.35 |
| | 360320 | 31049 | 7/27/2006 | 8/2/2006 | | | 15.87 \$ | 480.86 |
| | 360321 | 31051 | 7/27/2006 | 8/2/2006 | | | 15.49 \$ | 469.35 |
| | 360322 | 31057 | 7/27/2006 | 8/2/2006 | | | 15.87 \$ | 480.86 |
| | 360324 | 31061 | 7/27/2006 | 8/2/2006 | | | 20.93 \$ | 634.18 |
| | 361918 | 31100 | 7/31/2006 | 8/9/2006 | | | 16.57 \$ | 502.07 |
| | 361919 | 31106 | 7/31/2006 | 8/9/2006 | | | 14.67 \$ | 444.50 |
| | 361920 | 31119 | 7/31/2006 | 8/9/2006 | | | 15.79 \$ | 478.44 |
| | 361921 | 31129 | 7/31/2006 | 8/9/2006 | | | 14.00 \$ | 424.20 |
| | 361922 | 31146 | 8/1/2006 | 8/9/2006 | | | 15.67 \$ | 474.80 |
| | 361923 | 31153 | 8/1/2006 | 8/9/2006 | | | 16.24 \$ | 492.07 |
| | 361924 | 31158 | 8/1/2006 | 8/9/2006 | | | 15.06 \$ | 456.32 |
| | 361925 | 31162 | 8/1/2006 | 8/9/2006 | | | 15.79 \$ | 478.44 |
| | 361926 | 31194 | 8/2/2006 | 8/9/2006 | | | 16.30 \$ | 493.90 |
| | 361927 | 31237 | 8/3/2006 | 8/9/2006 | | | 15.02 \$ | 455.11 |
| | 361928 | 31255 | 8/3/2006 | 8/9/2006 | | | 13.20 \$ | 399.96 |
| | 363104 | 31743 | 8/11/2006 | 8/15/2006 | | | 10.36 \$ | 313.91 |
| | 363107 | 31744 | 8/11/2006 | 8/15/2006 | | | 4.93 \$ | 149.38 |

Profile Total **Profile Loads: 22** **331.56 \$** **10,046.29**

Customer Total **Customer Loads: 22** **331.56 \$** **10,046.29**

Send payment and enclosed remittance advice to:

Waste Management
Columbia Ridge Landfill
PO BOX 78251
Phoenix, AZ 85062-8251

We thank you for your Business and Prompt Payment!

URS Corporation
Profile #: 3069VC

AS OF 8/7/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 7/31/2006 | 40 | 31100 | 16.57 | |
| 2 | 7/31/2006 | 40 | 31106 | 14.67 | |
| 3 | 7/31/2006 | 40 | 31119 | 15.79 | |
| 4 | 7/31/2006 | 40 | 31129 | 14.00 | |
| 5 | 8/1/2006 | 40 | 31146 | 15.67 | |
| 6 | 8/1/2006 | 40 | 31153 | 16.24 | |
| 7 | 8/1/2006 | 40 | 31158 | 15.06 | |
| 8 | 8/1/2006 | 40 | 31162 | 15.79 | |
| 9 | 8/2/2006 | 40 | 31194 | 16.30 | |
| 10 | 8/3/2006 | 40 | 31237 | 15.02 | |
| 11 | 8/3/2006 | 40 | 31255 | 13.20 | |
| | TOTAL | | | 168.31 | |

BILL OF LADING/SCALE TICKET



WASTE MANAGEMENT, INC.

TICKET 31106
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 405
 TIME 09:20 AM 31 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 55240 LB
 M. TARE 25900 LB
 NET 29340 LB
 NET 14.67 TON
 TIME 09:20 AM 31 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 405

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadds

Driver's Name (Please Print)

Tom Dadds
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31100
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 405
 WEIGH-IN 59040 LB

Generators Name & Address:
 Conoco Phillips

TIME 08:14 AM 31 JUL 2006

Billing: URS Corporation

GROSS 59040 LB
 W TARE 25900 LB
 NET 33140 LB
 NET 16.57 TON

Contact Person: Paul McCullough
 Telephone: 206-438-2231

TIME 08:14 AM 31 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCHECK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 405

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadd

 Driver's Name (Please Print)

Tom Dadd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31119
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 12:43 PM 31 JUL 2006

Generators Name & Address:
Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 57480 LB
 M. TARE 25900 LB
 NET 31580 LB
 NET 15.79 TON
 TIME 12:44 PM 31 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40S

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadd

 Driver's Name (Please Print)

Tom Dadd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31129
 WMI ARR
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 405
 TIME 02:35 PM 31 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 53900 LB
 M TARE 25900 LB
 NET 28000 LB
 NET 14.00 TON
 TIME 02:35 PM 31 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 405

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dells

 Driver's Name (Please Print)

Tom Dells

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31146
 WMI ARR#
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 08:55 AM 01 AUG 2006

Generators Name & Address:
Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 57240 LB
 M TARE 25900 LB
 NET 31340 LB
 NET 15.67 TON
 TIME 08:55 AM 01 AUG 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40S

Expiration Date: 7/19/2007

Louis Rael
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31153
 WMI ARR#
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 10:28 AM 01 AUG 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 58380 LB
 M. TARE 25900 LB
 NET 32480 LB
 NET 16.24 TON
 TIME 10:28 AM 01 AUG 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40S

Expiration Date: 7/19/2007

Louis Plac

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31158
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 11:32 AM 01 AUG 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 56020 LB
 M. TARE 25900 LB
 NET 30120 LB
 NET 15.06 TON
 TIME 11:32 AM 01 AUG 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 40S

Expiration Date: 7/19/2007

Louis Rae

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31162
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 12:44 PM 01 AUG 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57480 LB
 M. TARE 25900 LB
 NET 31580 LB
 NET 15.79 TON
 TIME 12:44 PM 01 AUG 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Truck #: 40S

Waste Type: ADC

Expiration Date: 7/19/2007

Louis Plac
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31194
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 405
 TIME 10:18 AM 02 AUG 2006

Generators Name & Address:
 Conoco Phillips

GROSS 58500 LB
 M. TARE 25900 LB
 NET 32600 LB
 NET 16.30 TON
 TIME 10:18 AM 02 AUG 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Clearcreek Contractors

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 405

Expiration Date: 7/19/2007

Louis Rae!
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31237
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 405
 TIME 02:38 AM 03 AUG 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 55940 LB
 M TARE 25900 LB
 NET 30040 LB
 NET 15.02 TON
 TIME 02:39 AM 03 AUG 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 405

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Dadd

 Driver's Name (Please Print)

Tom Dadd

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31255
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 40S
 TIME 10:04 AM 03 AUG 2006

Generators Name & Address:
 Conoco Phillips

GROSS 52300 LB
 M. TARE 25900 LB
 NET 26400 LB
 NET 13.20 TON
 TIME 10:04 AM 03 AUG 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

CLEARCREEK CONTRACTORS

Waste Profile #: 3069VC

Truck #: 40S

Waste Type: ADC

Expiration Date: 7/19/2007

Tom Daddis

Driver's Name (Please Print)

Tom Daddis

Driver's Signature

 Date

Remarks:

URS Corporation
Profile #: 3069VC

AS OF 7/31/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 7/27/2006 | 174 | 31021 | 17.37 | |
| 2 | 7/27/2006 | 176 | 31025 | 14.92 | |
| 3 | 7/27/2006 | 198 | 31027 | 17.68 | |
| 4 | 7/27/2006 | 174 | 31032 | 15.00 | |
| 5 | 7/27/2006 | 176 | 31042 | 14.83 | |
| 6 | 7/27/2006 | 198 | 31049 | 15.87 | |
| 7 | 7/27/2006 | 174 | 31051 | 15.49 | |
| 8 | 7/27/2006 | 176 | 31057 | 15.87 | |
| 9 | 7/27/2006 | 198 | 31061 | 20.93 | |
| | TOTAL | | | 147.96 | |

BILL OF LADING/SCALE TICKET



TICKET 31021
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 08:32 AM 27 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 60440 LB
 M. TARE 25700 LB
 NET 34740 LB
 NET 17.37 TON
 TIME 08:32 AM 27 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 7/19/2007

Dorrel Miller
 Driver's Name (Please Print)

Dorrel Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31025
 WMI ARRF
 20 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 09:21 AM 27 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

| | | |
|---------------------------|-------|-----|
| GROSS | 56380 | LB |
| K TARE | 26540 | LB |
| NET | 29840 | LB |
| NET | 14.92 | TON |
| TIME 09:21 AM 27 JUL 2006 | | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Truck #: 176

Waste Profile #: 3069VC

Waste Type: ADC

Expiration Date: 7/19/2007

Preston Wood

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31027
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 09:43 AM 27 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 61520 LB
 K TARE 26160 LB
 NET 35360 LB
 NET 17.68 TON
 TIME 09:43 AM 27 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030.

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 198

Expiration Date: 7/19/2007

Mike Paul SR

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31032
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 10:20 AM 27 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 55700 LB
 M TARE 25700 LB
 NET 30000 LB
 NET 15.00 TON
 TIME 10:20 AM 27 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 174

Waste Type: ADC

Expiration Date: 7/19/2007

Darrel Miller
 Driver's Name (Please Print)

Darrel Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|--|
|  WASTE MANAGEMENT, INC. |
| Generators Name & Address: Conoco Phillips Billing: URS Corporation Contact Person: Paul McCullough Telephone: 206-438-2231 |

TICKET 31042
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 12:24 PM 27 JUL 2006

| | | |
|---------------------------|-------|-----|
| GROSS | 56200 | LB |
| K TARE | 26540 | LB |
| NET | 29660 | LB |
| NET | 14.83 | TON |
| TIME 12:25 PM 27 JUL 2006 | | |

Acknowledgement of Loading

| | |
|---------------------|---------|
| _____ | _____ |
| Name (Please Print) | Company |
| _____ | _____ |
| Signature | Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|--|---|
| Transporter Name: Interwest Truck #: <u>176</u> | Waste Profile #: 3069VC Waste Type: ADC Expiration Date: 7/19/2007 |
|--|---|

| | |
|---------------------------------------|---------------|
| _____ Driver's Name (Please Print) | _____ Date |
| _____ Driver's Signature | |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 31049
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 01:35 PM 27 JUL 2006

Generators Name & Address:
 Conoco Phillips

GROSS 57900 LB
 K TARE 26160 LB
 NET 31740 LB
 NET 15.87 TON
 TIME 01:35 PM 27 JUL 2006

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 198

Expiration Date: 7/19/2007

Paul CR
 Driver's Name (Please Print)

[Signature]
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31051
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 174
 TIME 01:50 PM 27 JUL 2006

Generators Name & Address:

Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 56680 LB
 M TARE 25700 LB
 NET 30980 LB
 NET 15.49 TON
 TIME 01:50 PM 27 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Waste Type: ADC

Truck #: 174

Expiration Date: 7/19/2007

David Miller
 Driver's Name (Please Print)

David Miller
 Driver's Signature

 Date

Remarks:

BILL OF LADING/SCALE TICKET

| |
|---|
|  <p>WASTE MANAGEMENT, INC.</p> |
| <p>Generators Name & Address: Conoco Phillips</p> <p>Billing: URS Corporation</p> <p>Contact Person: Paul McCullough Telephone: 206-438-2231</p> |

TICKET 31057
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 176
 TIME 02:44 PM 27 JUL 2006

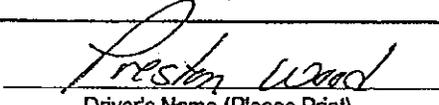
| | | |
|--------|-------|-----|
| GROSS | 58280 | LB |
| K TARE | 26540 | LB |
| NET | 31740 | LB |
| NET | 15.87 | TON |

TIME 02:44 PM 27 JUL 2006

| | |
|-----------------------------------|------------------|
| Acknowledgement of Loading | |
| _____ Name (Please Print) | _____ Company |
| _____ Signature | _____ Date |

| | |
|---|--|
| Deliver To: ALASKA RELOAD & RECYCLING FACILITY 70 SOUTH ALASKA STREET SEATTLE, WASHINGTON 98134 TELEPHONE #: (206) 763-5025 MONDAY-FRIDAY 7:00AM-4:00PM | Disposal Facility: COLUMBIA RIDGE LANDFILL AND RECYCLING FACILITY 18177 CEDAR SPRINGS LANE ARLINGTON, OREGON 97812 TELEPHONE: (541) 454-2030 |
|---|--|

| | |
|---------------------------------------|-----------------------------------|
| Transporter Name: Interwest | Waste Profile #: 3069VC |
| Truck #: <u>176</u> | Waste Type: ADC |
| _____ Driver's Name (Please Print) | Expiration Date: 7/19/2007 |

| | |
|---|---------------|
|  Driver's Name (Please Print) | _____ Date |
| Remarks: | |

BILL OF LADING/SCALE TICKET



TICKET 31061
 WMI ARR#
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 198
 TIME 03:41 PM 27 JUL 2006

Generators Name & Address:
 Conoco Phillips

Billing: URS Corporation

Contact Person: Paul McCullough
 Telephone: 206-438-2231

GROSS 68020 LB
 K TARE 26160 LB
 NET 41860 LB
 NET 20.93 TON
 TIME 03:41 PM 27 JUL 2006

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: 3069VC

Truck #: 198

Waste Type: ADC

Expiration Date: 7/19/2007

Mike Paul JR

 Driver's Name (Please Print)

[Signature]

 Driver's Signature

 Date

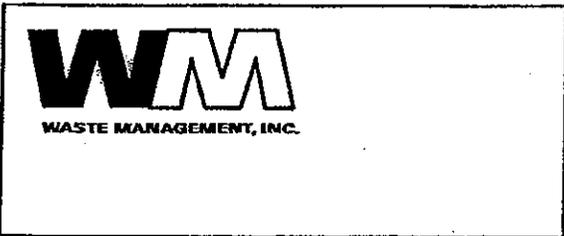
Remarks:

URS Corporation
Profile #: 3069VC

AS OF 8/14/2006
TYPE: ADC

| <u>#</u> | <u>Date</u> | <u>Truck #</u> | <u>Ticket #</u> | <u>Net Tons</u> | <u>Manifest #</u> |
|----------|-------------|----------------|-----------------|-----------------|-------------------|
| 1 | 8/11/2006 | 532 | 31743 | 10.36 | |
| 2 | 8/11/2006 | 506 | 31744 | 4.93 | |
| | TOTAL | | | 15.29 | |

BILL OF LADING/SCALE TICKET



TICKET 31743
WMI ARRF
70 S. ALASKA ST.
SEATTLE WA.
TRUCK ID 532
TIME 03:14 PM 11 AUG 2006

Generators Name & Address:
Conoco Phillips

GROSS 47180 LB
K. TARE 26460 LB
NET 20720 LB
NET 10.36 TON
TIME 03:14 PM 11 AUG 2006

Billing: URS Corporation

Contact Person: Paul McCullough
Telephone: 206-438-2231

Acknowledgement of Loading

Name (Please Print)

Company

Signature

Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
70 SOUTH ALASKA STREET
SEATTLE, WASHINGTON 98134
TELEPHONE #: (206) 763-5025
MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
RECYCLING FACILITY
18177 CEDAR SPRINGS LANE
ARLINGTON, OREGON 97812
TELEPHONE: (541) 454-2030

Transporter Name:

Waste Profile #: 3069VC

INTERWEST
532

Waste Type: ADC

Truck #: _____

Expiration Date: 7/19/2007

ROBERT COLLINS

Driver's Name (Please Print)

8-11-06

Date

[Signature]

Driver's Signature

Remarks:

BILL OF LADING/SCALE TICKET



TICKET 31744
 WMI ARRF
 70 S. ALASKA ST.
 SEATTLE WA.
 TRUCK ID 506
 TIME 03:18 PM 11 AUG 2006

Generators Name & Address:

Conoco Phillips

Billing: *URS Corporation*

Contact Person: *Paul McCullough*
 Telephone: *206-438-2231*

| | | |
|---------------|-------------|-----|
| GROSS | 46340 | LB |
| K TARE | 36480 | LB |
| NET | 9860 | LB |
| NET | 4.93 | TON |
| TIME 03:18 PM | 11 AUG 2006 | |

Acknowledgement of Loading

 Name (Please Print)

 Company

 Signature

 Date

Deliver To:

ALASKA RELOAD & RECYCLING FACILITY
 70 SOUTH ALASKA STREET
 SEATTLE, WASHINGTON 98134
 TELEPHONE #: (206) 763-5025
 MONDAY-FRIDAY 7:00AM-4:00PM

Disposal Facility:

COLUMBIA RIDGE LANDFILL AND
 RECYCLING FACILITY
 18177 CEDAR SPRINGS LANE
 ARLINGTON, OREGON 97812
 TELEPHONE: (541) 454-2030

Transporter Name:

Interwest

Waste Profile #: *3069VC*

Waste Type: ADC

Truck #: *506*

Expiration Date: *7/19/2007*

Jim Burns
 Driver's Name (Please Print)

Jim Burns
 Driver's Signature

8/11/06
 Date

Remarks: