SOIL WASHING TREATABILITY STUDY REPORT

AVERY LANDING SITE, AVERY, ID

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EXECUTIVE SUMMARY

This report presents and summarizes the results of soil washing treatability study performed by ART Engineering, LLC (ART) for soil samples collected from the Avery Landing Site, Avery, Idaho (Site). Samples were collected by Golder Associates, Inc. (Golder) on behalf of Potlatch Land and Lumber, LLC (Potlatch). Chemical analysis was performed by TestAmerica, Spokane, Washington.

A total of four (4) samples were evaluated in this study. Three (3) composite samples were collected from the saturated zone and one (1) sample (Sample TS2U) was collected from surface soils in the unsaturated zone. The samples evaluated in this study contain an average of 70.2% by weight gravel (>2.0 mm), 25.3% sand (0.038 – 2.0 mm), and 4.5% fines (<0.038 mm) as measured on dry weight basis. This particle size distribution is favorable for a soil washing process. The results of this study indicate that hydrocarbon removal efficiencies for TPH-Diesel and Heavy Oil Range Hydrocarbons in the range of 96% to 97% can be achieved. For the three composite samples, the average hydrocarbon concentration in the washed sand product was 115 mg/kg for TPH-Diesel, and 91 mg/kg for Heavy Oil Range Hydrocarbon. The use of a surfactant improved contaminant removal efficiency for Composite #1, but did not have a beneficial effect for other samples evaluated in this study. The use of elevated temperature did not provide any significant beneficial effect and is not recommended.

For sample TS2U, the hydrocarbon concentration in the washed sand product, without flotation, was 3,280 mg/kg for TPH-Diesel and 4,000 mg/kg for Heavy Oil Range Hydrocarbon. After flotation, hydrocarbon levels were 2,470 mg/kg for TPH-Diesel and 3,040 mg/kg for Heavy Oil Range Hydrocarbon. The use of flotation increased the contaminant removal efficiency for Sample TS2U from 69% to 77% by removal of asphaltic particles in the flotation concentrate. The lower contaminant removal efficiency achieved for Sample TS2U, may be the result of presence of asphaltic particles which were not observed in the composite samples collected from the saturated zone.

The results of this study show that significant hydrocarbon removal can be achieved for washed gravel and sand fractions (totaling 95% of the soil mass on a dry weight basis) at the Site through the use of soil washing. The hydrocarbons removed in the soil washing process will be concentrated and pressed into a fines filter cake for further treatment or disposal. In this study, the wash water was successfully treated to remove soil fines and dispersed hydrocarbon. This allows for the full-scale plant to be designed as a closed-loop system in which the water is continuously treated and reused. No normal water discharge would be required.

1.0 Introduction

This report presents and summarizes the soil washing treatability study results for the Avery Landing Site in Avery, Idaho (Site). The Site is located along State Highway 50, about 0.75 mile west of the town of Avery, Idaho (Figures 1 and 2).

Potlatch entered into Administrative Order on Consent (AOC) No 10-2008-0135 with the U.S. Environmental Protection Agency (EPA) to complete an Engineering Evaluation/Cost Analysis (EE/CA) for the Site. In support of the EE/CA, this soil washing treatability study was performed to provide data on soil washing treatment.

The following contaminants of concern have been identified for the Site soils:

- TPH-Diesel and Heavy Oil Range Hydrocarbons;
- Naphthalenes;
- PAHs (including carcinogenic PAHs).

Soil samples were collected by Golder Associates, Inc. (Golder) in the week of August 24 through 28, 2009. The samples were shipped to soil washing vendor ART Engineering, LLC (ART), in Tampa, Florida, for performance of a laboratory soil washing treatability study. Chemical analysis was performed by TestAmerica in Spokane, Washington, under contract to Golder.

2.0 Purpose and Scope

The scope of this treatability study was to evaluate the use of size separation and soil washing to clean soil samples collected from the Site. Soil washing is believed to have the highest potential for practical application for the Site. Petroleum compounds typically concentrate in the finer soil fractions (smaller particle sizes). In addition, larger size particles (e.g., gravel and coarse sand) are typically easier to clean by soil washing than smaller-size particles because the larger-size particles have less sorption capacity and are usually simply coated on the surface. However, the extent to which these factors apply can vary considerably in different soils.

By separating clean and contaminated size fractions, size separation reduces the quantity of material requiring disposal or further treatment. Soil washing removes contaminants from soil, thereby reducing the quantity of material requiring disposal or further treatment. Even when soil washing does not achieve cleanup levels, the contaminant reduction can reduce the difficulty and cost of further treatment. Thus, soil washing can function as stand-alone treatment, or as pre-treatment in conjunction with another technology (e.g., land treatment or thermal desorption).

The objective of the soil washing treatability study was to determine the residual TPH concentrations in various size fractions after size separation and soil washing. Based on the results of this study, a projected mass balance for application of full scale soil washing at the Site has been prepared.

The analytical results from the various soil fractions and residuals resulting from soil washing will be compared to the applicable site cleanup criteria by Golder as part of the EE/CA.

3.0 Sample Collection and Initial Soil Analysis

3.1 Sample Collection

Bulk samples of the soils in the "smear zone" impacted by LNAPL (from approximately 12 to 14 feet below ground surface) were obtained from six (6) locations at the Site, as shown on Figure 2. The test pits were located in areas where LNAPL has been found in wells during previous investigations. The test pits are spread throughout the eastern half of the Site in order to obtain aerial coverage across the portion of the Site where known LNAPL is present. The samples were obtained from test pits using an excavator. The bulk soil samples only contained soil from the LNAPL smear zone (i.e. "clean" soil was not collected for the bulk soil samples).

The soil from each test pit was placed on plastic sheets and mixed using the excavator bucket and/or shovels. Photographic documentation of field conditions and the test pits was performed by Golder.

During sampling, it was also found that unsaturated soils in several test pits were impacted with hydrocarbons. In order to evaluate if this soil would also be amenable to soil washing, an additional sample of surface soil was collected at Test Pit 2 (Sample TS2U) for evaluation in this study.

Two (2) 5-gallon buckets of soil from each test pit were shipped to ART in Tampa, Florida, for performance of the study. One (1) additional 5-gallon bucket of soil collected from the unsaturated surface soils at Test Pit 2 was also shipped to ART for evaluation. All samples were received in good condition by ART on September 17, 2009.

3.2 Sample Compositing

Prior to sample compositing, free standing water was decanted and soil homogenized and photographed (Photos 1 through 18). In accordance with the approved Treatability Study Workplan for the Avery Landing Site, Avery, Idaho by Golder dated June 23, 2009, three (3) composite samples were prepared as follows:

Composite #1 from TS-1 and TS-2;
Composite #2 from TS-3 and TS-5;
Composite #3 from TS-4 and TS-6.

Sample TS2U was evaluated as a separate sample.

Each composite sample was prepared by combining equal weights of the individual samples. The three (3) composite samples and Sample TS2U are indicative of the variability in the soil that might be treated.

Figure 3 shows a flow diagram of the soil washing treatability study. This approach is designed to simulate all of the steps in the soil washing process. Each of the composite samples and Sample TS2U were processed separately according to the flow diagram in Figure 3.

3.3 Soil Homogenization, Screening at 12.5 mm (1/2") and Gravel Washing

Each of the composite samples and Sample TS2U were homogenized and dry-screened at 12.5 mm (½"). Each of the soil fractions >12.5 mm and <12.5 mm were weighed. The coarse gravel fraction was washed using water at room temperature. The washed-off fines material were collected, dried and weighed. Photos of the soil fraction after dry screening and after washing are provided in Photos 19 through 32.

Results are presented in Table 1. The results indicate that the soil contains 47.2% coarse gravel (>12.5 mm) and 52.8% soil and fine gravel (<12.5 mm) on average as measured on a dry weight basis. This soil distribution is not corrected for adhering soil present in the coarse gravel fraction greater than 12.5 mm. A correction for adhering soil is provided in Section 3.4 (Table 3).

3.4 Determination of Soil Particle Size Distribution

The particle size distribution on the soil fraction less than 12.5 mm (½") was determined through wet screening. Results are provided in Table 2. Using this data, the particle size distribution for the whole soil, including soil fraction >12.5 mm, was recalculated. Results are presented in Table 3.

The soil particle size distributions for each of the samples are very similar containing approximately 70.2% gravel (>2.0 mm), 25.3% sand (0.038 – 2.0 mm) and 4.5% fines (less than 38 micron) by weight on average as measured on dry weight basis.

3.5 Untreated Soil Analysis

The untreated soil fraction <12.5 mm (Sample "B") and soil fraction <2.0 mm (Sample "C") were analyzed for contaminants of concern. The results are presented in Table 4. From the samples collected from the smear zone, Composite #1 was found to contain the highest concentration of hydrocarbon of 7,440 mg/kg TPH-Diesel and 4,530 mg/kg Heavy Oil Range Hydrocarbon.

The sample of surface soil, Sample TS2U, collected from the unsaturated zone, was found to contain the highest concentration of hydrocarbon of 10,700 mg/kg TPH-Diesel and 13,000 mg/kg Heavy Oil Range Hydrocarbon. It was also noticed that this sample contained asphaltic tar particles which were not observed in the samples collected from the smear zone.

Guided by the results of prior analysis of samples collected by Golder during the Site sampling efforts, only Composite #3 and Sample TS2U were selected to be analyzed for PCB. Levels of PCB detected were low, respectively 0.107 mg/kg and 0.313 mg/kg.

3.6 Washed Coarse Gravel (+12.5 mm) Chemical Analysis

The washed coarse gravel fraction greater than 12.5 mm was analyzed for SPLP leachable hydrocarbon and PAH. Composite #3 was also analyzed for PCB. Results are presented in Table 5.

The results indicate that the washed coarse gravel contains low levels of leachable hydrocarbon measured by SPLP and low levels of total PAH and PCB.

4.0 Soil Washing Process Testing

The soil fraction <12.5 mm (Sample "B") was processed through wet screening at 2 mm and hydraulic separation at approximately 0.038 micron to simulate the full scale soil washing process. The fines fraction and wash water were flocculated and dewatered into the simulated filter cake.

4.1 Wet Screening

For each composite sample and Sample TS2U, approximately 5.0 kg of soil fraction less than 12.5 mm was processed through wet screening at 2.0 mm. The washed fine gravel (fraction 2.0-12.5 mm) was crushed and submitted for chemical analysis. It was noted that for Sample TS2U, the fine washed gravel (2.0 mm - 12.5 mm) contained asphaltic tar particles that were not observed in

the other composite samples (Photos 33 and 34). Analytical results are shown in Table 6.

The results indicate that the average hydrocarbon concentration in the washed fine gravel (2.0 – 12.5 mm) for Composites #1, #2 and #3 was 212 mg/kg TPH-Diesel and 237 mg/kg for Heavy Oil Range Hydrocarbon. For Sample TS2U, the fine gravel fraction (2.0 – 12.5mm) showed elevated levels of hydrocarbon. It is believed that the elevated hydrocarbon concentrations are related to the presence of the asphaltic material (Photos 33 and 34).

4.2 Sand Separation

For each of the composite samples, the sand fraction, and fines fraction were separated in the laboratory using a simulated hydrocyclone separation technique. The sand after separation was analyzed (Sample "F") and used for subsequent washing tests. The fines and wash water were separated and used for clarification tests.

4.3 Sand Washing Tests

The objective of the washing tests was to determine the lowest possible hydrocarbon level in the sand fraction through use of water only washing, water and surfactant washing at ambient and elevated temperature. To evaluate if there would be an additional cleanup benefit of using flotation, additional flotation tests were performed using a Denver D12 flotation machine (Photos 35 through 40). All washing tests were performed on the sand fraction after hydraulic separation as indicated in the treatability study flow diagram (Figure 3).

The following washing tests were performed:

Test 1) Water only Washing at ambient temperature (Sample "WS-1");
Test 2) Surfactant Washing at ambient temperature (Sample "WS-2");
Test 3) Surfactant Washing at 130º F (Sample "WS-3);
Test 4) Surfactant Washing with Flotation at ambient temperature (Sample "WS-4");
Test 5) Surfactant Washing with Flotation at 130º F on Composite 2 and Sample TS2U only (Sample "WS-5").

Results of the washing tests are provided in Tables 7, 8, 9 and 10. A comparison of the results for each of the composite samples and Sample TS2U is provided in Table 11.

For Composites #1, #2 and #3, the average hydrocarbon concentration in the washed sand product after surfactant washing was 115 mg/kg for TPH-Diesel and 91 mg/kg for Heavy Oil Range Hydrocarbon. Typical hydrocarbon removal

efficiencies were achieved in the range of 96% to 99%. The removal efficiencies for PAH were in similar range indicating that the PAH are present within the oil phase. For each of the composite samples, the use of a surfactant improved contaminant removal efficiency for Composite #1, but did not have a beneficial effect for other samples evaluated in this study. The use of flotation did not improve contaminant removal efficiency for Composites #1, #2 and #3. Also, the use of elevated temperature did not provide any significant contaminant removal benefits.

For sample TS2U, the hydrocarbon concentration in the washed sand product (without flotation) was 3,280 mg/kg for TPH-Diesel and 4,000 mg/kg for Heavy Oil Range Hydrocarbon. After flotation, hydrocarbon levels were 2,470 mg/kg for TPH-Diesel and 3,040 mg/kg for Heavy Oil Range Hydrocarbon. The use of flotation did increase contaminant removal efficiency for Sample TS2U from 69% to 77% by removal of tar particles in the flotation concentrate (Photos 39 and 40). For Sample TS2U, the use of elevated temperature did not provide any significant contaminant removal benefits. For Sample TS2U, the removal efficiency after surfactant washing, and without flotation, was significantly lower at 69% as compared to removal efficiency of 96% to 99% achieved for Composites #1, #2 and #3. The likely explanation of this difference is that Sample TS2U contained asphaltic particles (Photos 33 and 34) in all size fractions. The asphaltic particles were not observed in the composite samples collected from the saturated zone.

4.4 Simulated Fines Filter Cake Analysis

The wash water containing fines and dispersed hydrocarbon was successfully flocculated and clarified (Photos 41 through 44). The settled fines were dewatered into a simulated filter cake by squeezing the fines material against a fine metal wire mesh. The simulated filter cake was submitted for chemical analysis. Results are presented in Table 12.

The results indicate that the filter cake contains elevated concentration of hydrocarbons. The filter cake maybe treated further by thermal methods or disposed at an off-site landfill.

4.5 Wash Water Clarification and Analysis

The clarified wash water after flocculation was decanted and analyzed for hydrocarbon and a wide range of analytical compounds (Photos 41 through 44). The analytical results for detected analytes are provided in Table 13. The results of the full list of analytical parameters are provided in Appendix C.

The clarified water is of sufficient quality to allow for normal reuse as wash water in a full-scale soil washing system.

5.0 Full Scale Soil Washing

5.1 Process Description

A generic process flow diagram (PFD) for soil washing as it could be performed for the Site is shown in Figure 4.

This process would involve the following main processing steps:

- Pre-screening to 75 mm;
- Plant feeding;
- Wet screening and gravel washing;
- Separation of sand from fines and hydrocarbon;
- Sand rinsing and dewatering;
- Water clarification and fines dewatering;
- Process water reuse.

Mobile Soil Washing Plant

The main treatment steps are described in the following paragraphs.

<u>Soil Excavation and Plant Feed Management</u>

The two key plant design parameters for plant feed for this project are: 1) Soil particle size distribution; and 2) Level of contamination. To obtain the optimum plant efficiency in terms of plant production rate and achieving the desired cleanup standard, it is required that the plant feed stay within the design parameters. Therefore, it is essential that a comprehensive site excavation, blending and staging plan be developed and followed to prepare the soil for soil washing. If the soil washing is

performed concurrent with excavation, than adjustments to field excavation can be made easily to optimize performance of the soil washing system.

Pre-Screening

This unit consists of a 75 mm dry vibratory screen. The purpose of this equipment is to remove coarse material larger than 75 mm as preparation for introduction of the soil into the soil washing plant.

Plant Feeding

The plant is fed using a feed hopper with "walking floor." The feed hopper floor is equipped with a variable speed drive, which is used to adjust the feed rate to the system. The plant feed conveyor than delivers the feed to the wet screening unit. A belt scale on the plant feed conveyor measures the tons per hour being fed to the wet screen. The feed rate into the plant can be adjusted by adjusting the feed hopper floor speed to match the desired feed into the plant.

Wet Screening & Gravel Washing

This unit consists of a wet vibrating screen, a collection sump and an oversize conveyor. The vibrating screen will separate the gravel material. Spray nozzles installed above the screen deck break down the soil and wash the gravel particles. The gravel material is stockpiled by oversize conveyor. Pressurized wash water is obtained from the process recycle water tank. The sand and fines slurry passing through the screen is forwarded for sand/fines hydraulic separation.

Separation of Sand, Fines and Hydrocarbon

This unit separates the sand and fines at the selected separation diameter (cut-point). This unit includes one or multiple hydrocyclones and/or sand screw combination (processing details to be determined). The fines and emulsified hydrocarbon are separated from the sand. The sand is directed to sand rinsing and dewatering unit. The fines fraction containing adsorbed and emulsified hydrocarbon is directed to the water clarification and fines dewatering unit.

Sand Rinsing and Dewatering

The sand fraction after separation of hydrocarbon and fines will be rinsed with clean process water and dewatered. The dewatered clean sand will be stockpiled by means of a radial stacker.

Water Clarification and Fines Dewatering

This unit contains water treatment systems to separate fines and dispersed oils from the wash water. Water treatment chemicals are used to break the emulsion and separate the fines from the wash water. The clarified wash water is then fed to a process water tank for reuse in the washing process. The fines and hydrocarbon are dewatered into a solid filter cake residue containing approximately 50% dry solids by weight. The hydrocarbons are bound within the filter cake matrix. The filter cake residue is a dry stackable product, which only contains bound moisture, but no free water. If filter cake is spread out and allowed to dry on open air before shipment to an off-site landfill, additional drying of filter cake can be achieved. Effectiveness of drying will depend on local weather conditions and season. The filter cake can be treated further or disposed at an appropriate off-site landfill.

Process Water Reuse

All water used in the soil washing process is recycled (system designed as closed loop system). Because of loss of bound water with the filter cake and evaporation losses, the soil washing process is a net consumer of water. Typical make-up water requirement for the soil washing process is in the range of 20 to 30 gpm. No normal discharge of water is required.

A design provision is normally made to allow for occasional discharge of excess process water from rain events resulting in excess water in the system. Rain water or overflow water collected from the plant pad, is normally collected in an in-ground sump and pumped back into the soil washing process or into a holding tank.

Fugitive Dust

As the soil washing process is a wet process, the washing process does not generate fugitive dust. Any fugitive dust from excavated soil or staged soils is mitigated by keeping the soil moist.

5.2 Projected Plant Product "In-Out" Mass Balance for Full-Scale Soil Washing

A projected mass balance for soil washing operations based on 1,000 tons of plant feed has been calculated (Table 14). This projected mass balance is based on the calculated average particle size distribution on a dry weight basis as presented in Table 3. For purpose of the mass balance, typical moisture

content values have been assumed for the oversize, sand and fines products based on ART's general project experience. Based on the results of this study, 95% of the soil material can be reclaimed for clean backfill at the Site. For every 1,000 tons of soil treated, it is estimated that 83 tons of filter cake residue will be produced. The filter cake residue may be further reduced by air drying before final disposal.

5.3 Filter Cake Disposal

The filter cake residue that would be produced by soil washing may be treated further (e.g., thermal desorption) or disposed at an off-site landfill.

5.4 Soil Washing Plant Production Rate

Based on the nature of the soil samples in this study, ART anticipates that a soil washing plant throughput rate in the range of 50 to 60 tph is reasonable.

6.0 Conclusions

The conclusions and recommendations based on the results of this study are as follows:

1. The results of the treatability study indicate that soil washing is an effective technology for cleaning of soils excavated from the smear zone at ground water level at the Site. The results of this study show that significant hydrocarbon removal can be achieved for washed gravel and sand fractions (totaling 95% of the soil mass on a dry weight basis) at the Site through the use of soil washing.

2. The use of a surfactant improved the contaminant removal efficiency for Composite #1, but did not have a beneficial effect for other samples evaluated in this study. The use of elevated temperature did not provide any significant contaminant removal benefits.

3. For Composites #1, #2 and #3 collected from the saturated zone, typical hydrocarbon and PAH removal efficiencies were achieved in the range of 96% to 99%. The average hydrocarbon concentration analyzed in the washed sand product after surfactant washing was 115 mg/kg for TPH-Diesel and 91 mg/kg for Heavy Oil Range Hydrocarbon. The average hydrocarbon concentration in the fine gravel fraction (2.0 – 12.5 mm) was 212 mg/kg TPH-Diesel and 237 mg/kg for Heavy Oil Range Hydrocarbon. The SPLP leachable hydrocarbon levels in the coarse gravel fraction > 12.5 mm were non-detectable for TPH-Diesel and very low for Heavy Oil Range Hydrocarbon.

4. For Sample TS2U collected from the unsaturated zone, the hydrocarbon concentration was in the washed sand product, without flotation, was 3,280 mg/kg for TPH-Diesel and 4,000 mg/kg for Heavy Oil Range Hydrocarbon. The use of flotation did increase contaminant removal efficiency for Sample TS2U from 69% to 77% by removal of tar particles in the flotation concentrate. After flotation, hydrocarbon levels were 2,470 mg/kg for TPH-Diesel and 3,040 mg/kg for Heavy Oil Range Hydrocarbon. The lower contaminant removal efficiency achieved for Sample TS2U maybe the result of the presence of asphaltic particles which were not observed in soil samples from the saturated zone.

5. Wash water was treated to remove soil fines and dispersed hydrocarbon. This water would be acceptable for reuse in the plant.

6. The full-scale soil washing technology to achieve these results is well understood and can be implemented at this Site. A plant production rate in the range of 50 to 60 tph is achievable.

Figures

Source: Ecology and Environment, Inc., 2007

FIGURE **1**

SITE VICINITY MAP

TREATABILITY STUDY WORK PLAN AVERY LANDING SITE/WA

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Golder Associates

LEGEND

- Property Line & Section 16-15 Division Line
- Site Boundary
- EPA Monitoring Well
- EPA Soil Boring
- Monitoring Well
- Domestic Well
- Surface Water Sample Location
- Proposed EE/CA Monitoring Well
- Proposed River Sediment and Floating LNAPL and Surface Water Sampling Location
- Proposed Test Pits for Soil Sampling
- Proposed Borehole for Soil Sampling
- Proposed Angled Borehole for Soil Sampling
- Treatability Study Test Pits

0 140
APPROXIMATE SCALE IN FEET

FIGURE 2
TREATABILITY STUDY SAMPLING LOCATIONS
WORK PLAN AVERY LANDING SITE/WA

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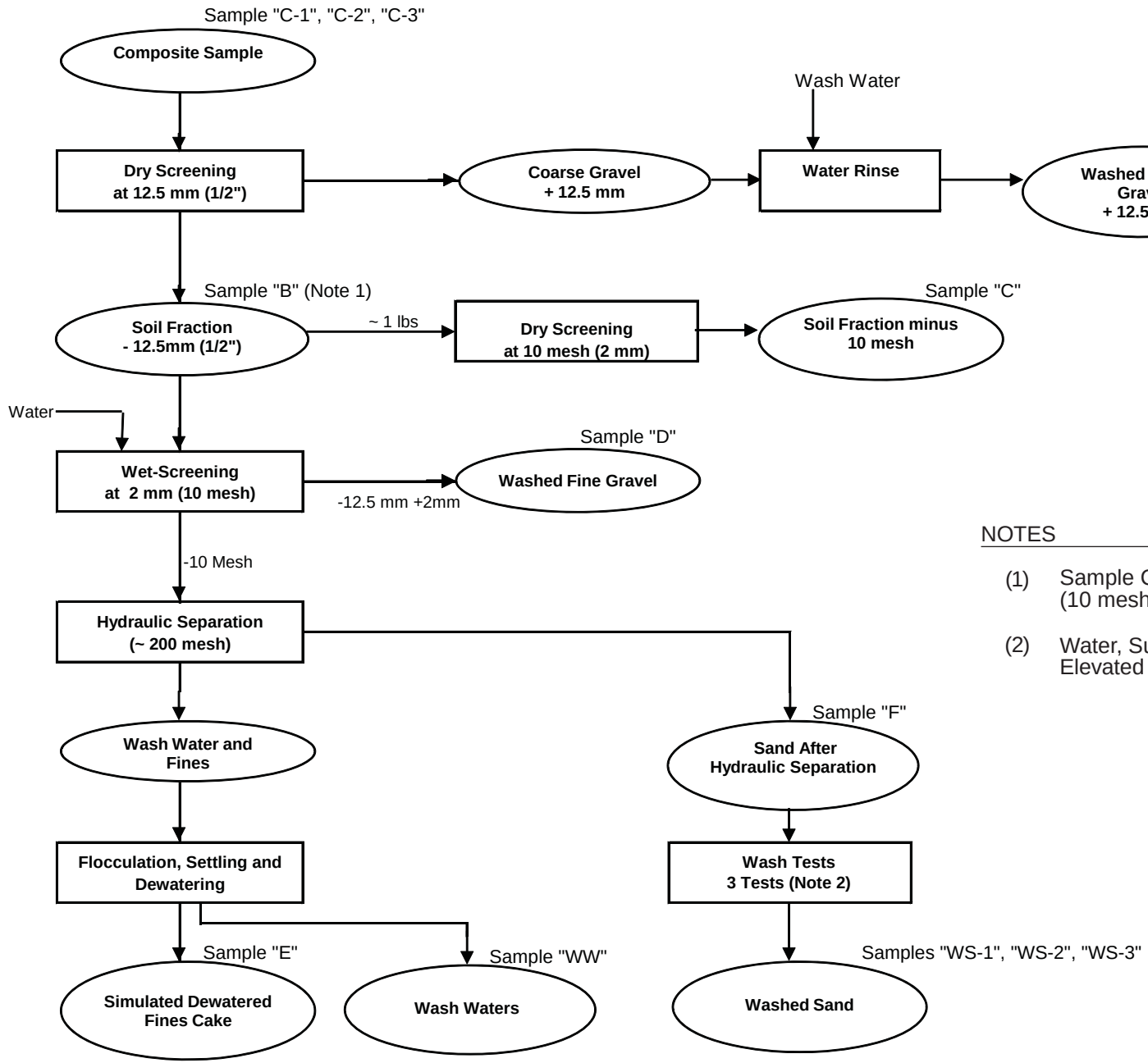
Golder Associates



NOTES

(1) Sample Crushed to 95% Passing 2 mm (10 mesh) Screen

(2) Water, Surfactant and/or Elevated Temperature

Modification of Figure Provided by ART Engineering, LLC

FIGURE **3**

SOIL WASHING TREATABILITY STUDY FLOW DIAGRAM

POTLATCH/AVERY LANDINGEE/CAPLANS/ID

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Golder Associates

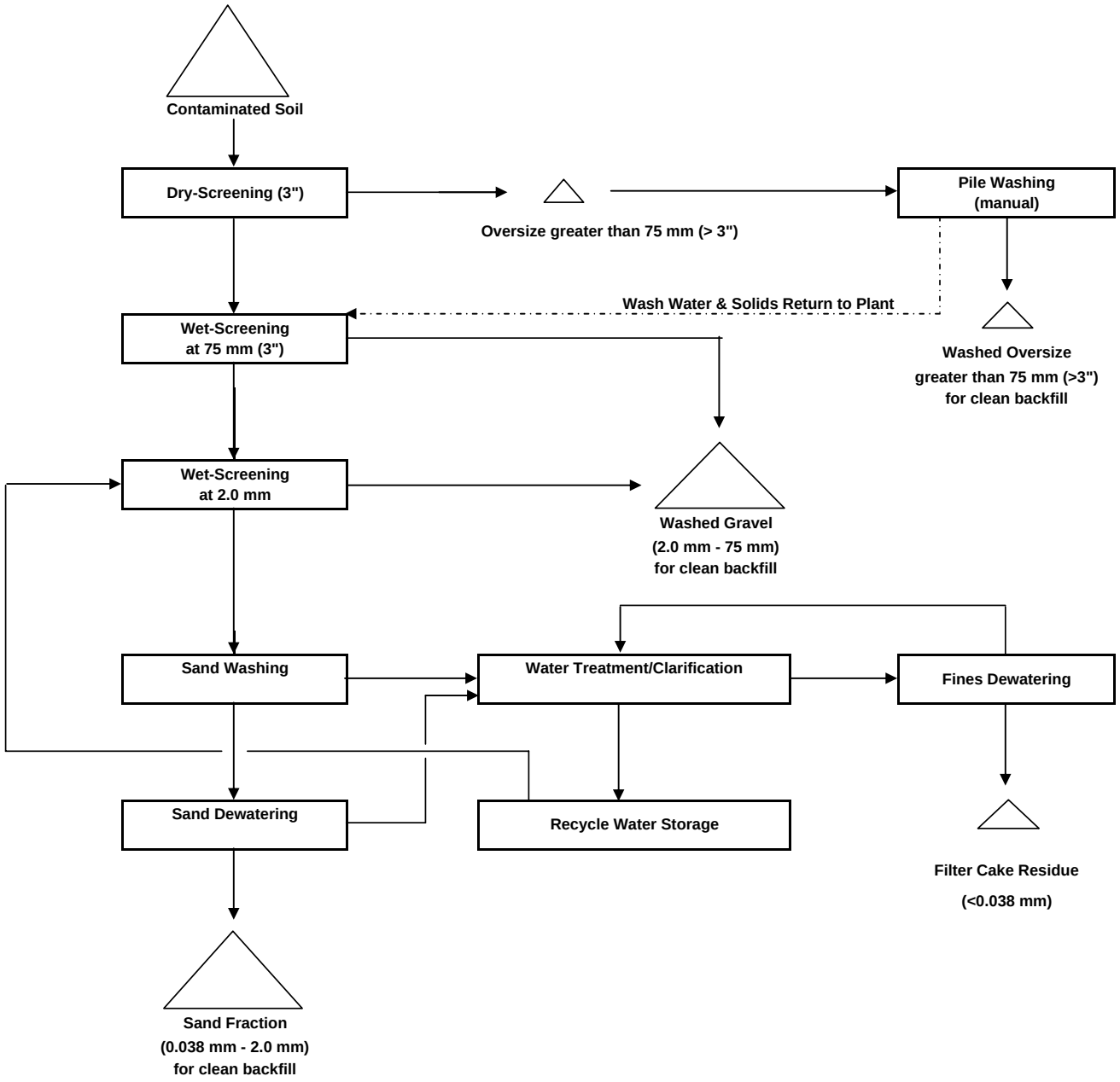


Figure 4: Schematic Process Flow Diagram for Full Scale Soil Washing Treatment

Tables

Table 1: Results Dry Screening at 12.5 mm (1/2")

	Mass Ratio Soil Fraction greater then 12.5 mm and less than 12.5 mm after Dry Screening			Mass % by weight of adhering soil in soil fraction > 12.5 mm after dry screening	Corrected Mass Ratio on Dry Weight Basis - Soil Fraction greater then 12.5 mm and less than 12.5 mm		
	Soil Fraction > 12.5 mm	**Soil Fraction <12.5 mm**	**Total**	**(%)**	**Soil Fraction > 12.5 mm**	**Soil Fraction <12.5 mm**	**Total**
Composite 1	52.2%	47.8%	100.0%	5.8%	49.2%	50.8%	100.0%
Composite 2	52.0%	48.0%	100.0%	5.7%	49.0%	51.0%	100.0%
Composite 3	60.4%	39.6%	100.0%	7.6%	55.8%	44.2%	100.0%
TS2U	37.0%	63.0%	100.0%	6.3%	34.7%	65.3%	100.0%
Average				6.4%	47.2%	52.8%	

Table 2: Particle Size Distribution - Soil Fraction less than 12.5 mm

	Mass Distribution on Dry Weight Basis (%) - Soil Fraction < 12.5 mm				
Size Fraction	**Composite#1**	**Composite#2**	**Composite#3**	**TS2U**	**Average**
4.75-12.5 mm	18.4%	30.6%	30.7%	25.3%	26.3%
2.0-4.75 mm	15.4%	19.0%	21.8%	14.6%	17.7%
1.0-2.0 mm	11.6%	11.5%	12.3%	11.0%	11.6%
0.5-1.0 mm	10.4%	12.3%	11.7%	13.5%	12.0%
0.25-0.5 mm	7.3%	8.7%	5.1%	12.7%	8.4%
0.125-0.25 mm	8.4%	5.4%	5.1%	6.8%	6.4%
0.075-0.125mm	6.5%	2.6%	2.7%	4.2%	4.0%
0.038-0.063 mm	8.4%	3.6%	3.7%	4.5%	5.1%
<0.038 mm	13.6%	6.3%	6.7%	7.3%	8.5%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Notes:
1): Mass Distribution calculated for whole soil including gravel fraction greater than 12.5 mm

Table 3: Particle Size Distribution recalculated for Whole Soil[1)]

	Mass Distribution on Dry Weight Basis (%)				
Size Fraction	**Composite#1**	**Composite#2**	**Composite#3**	**TS2U**	**Average**
>12.5 mm	49.2%	49.0%	55.8%	34.7%	47.2%
4.75-12.5 mm	9.4%	15.6%	13.6%	16.5%	13.8%
2.0-4.75 mm	7.8%	9.7%	9.6%	9.6%	9.2%
1.0-2.0 mm	5.9%	5.9%	5.4%	7.2%	6.1%
0.5-1.0 mm	5.3%	6.3%	5.2%	8.8%	6.4%
0.25-0.5 mm	3.7%	4.4%	2.3%	8.3%	4.7%
0.125-0.25 mm	4.3%	2.7%	2.3%	4.4%	3.4%
0.075-0.125mm	3.3%	1.3%	1.2%	2.7%	2.1%
0.038-0.063 mm	4.3%	1.8%	1.7%	3.0%	2.7%
<0.038 mm	6.9%	3.2%	3.0%	4.8%	4.5%
Total	100.0%	100.0%	100%	100%	100.0%

Notes:
[1)]: Mass Distribution calculated for whole soil including gravel fraction greater than 12.5 mm

Table 4: Analytical Results - Untreated Soil

Parameter	Units	Soil Screening Level (mg/kg)	Composite 1		Composite 2		Composite 3		TS2U	
			Soil Fraction < 12.5 mm Sample"B"	Soil Fraction < 2.0 mm Sample"C"	Soil Fraction < 12.5 mm Sample"B"	Soil Fraction < 2.0 mm Sample"C"	Soil Fraction < 12.5 mm Sample"B"	Soil Fraction < 2.0 mm Sample"C"	Soil Fraction < 12.5 mm Sample"B"	Soil Fraction < 2.0 mm Sample"C"
TOTAL SOLIDS	%		84.8	82.9	88.6	86.1	89.4	82.2	90.6	88.8
HYDROCARBON [1)]										
Diesel Range Hydrocarbons	mg/kg	NSA	7,440	5,480	1,440	1,500	2,400	3,280	10,700	33,400
Heavy Oil Range Hydrocarbons	mg/kg	NSA	4,530	2,880	1,040	1,070	2,670	3,440	13,000	15,500
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]										
1-Methylnapthalene	mg/kg	22	ND	NA	ND	NA	2.14	NA	ND	NA
2-Methylnaphthalene	mg/kg	310	0.121	NA	ND	NA	0.124	NA	1.20	NA
Acenaphthene	mg/kg	52.3	1.49	NA	ND	NA	0.671	NA	0.711	NA
Acenaphthylene	mg/kg	78	ND	NA	0.0803	NA	ND	NA	ND	NA
Anthracene	mg/kg	1040	1.07	NA	0.522	NA	0.472	NA	1.47	NA
Benzo (a) anthracene	mg/kg	0.15	0.220	NA	0.110	NA	ND	NA	0.442	NA
Benzo (a) pyrene	mg/kg	0.02	0.147	NA	ND	NA	0.112	NA	0.245	NA
Benzo (b) fluoranthene	mg/kg	0.15	0.142	NA	ND	NA	ND	NA	0.540	NA
Benzo (ghi) perylene	mg/kg	1178	0.152	NA	ND	NA	0.124	NA	0.270	NA
Benzo (k) fluoranthene	mg/kg	1.5	ND	NA	ND	NA	ND	NA	ND	NA
Chrysene	mg/kg	15	0.325	NA	0.171	NA	0.224	NA	0.662	NA
Dibenzo (a,h) anthracene	mg/kg	0.02	0.136	NA	ND	NA	ND	NA	ND	NA
Fluoranthene	mg/kg	364	0.435	NA	0.156	NA	ND	NA	1.69	NA
Fluorene	mg/kg	54.8	0.535	NA	0.346	NA	0.845	NA	ND	NA
Indeno (1,2,3-cd) pyrene	mg/kg	0.15	0.142	NA	ND	NA	0.124	NA	ND	NA
Naphthalene	mg/kg	0.078	0.278	NA	ND	NA	ND	NA	0.613	NA
Phenanthrene	mg/kg	79	0.666	NA	0.361	NA	1.06	NA	1.05	NA
Pyrene	mg/kg	359	0.985	NA	0.401	NA	0.348	NA	4.95	NA
POLYCHLORINATED BI-PHENYLS (PCB) [3)]										
Aroclor-1016	mg/kg	3.9	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1221	mg/kg	0.17	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1232	mg/kg	0.17	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1242	mg/kg	0.22	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1248	mg/kg	0.22	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1254	mg/kg	0.22	NA	NA	NA	NA	ND	NA	ND	NA
Aroclor-1260	mg/kg	0.22	NA	NA	NA	NA	0.107	NA	0.313	NA

Notes:

Shading indicates detection above lowest soil screening level.
NSA: No Screening Level Available
ND: not detected
NA: not analyzed
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.
[3)]: PCB by method EPA 8082

Table 5: Analytical Results - Washed Coarse Gravel (+12.5 mm)

Parameter	Units	Soil Screening Level (mg/kg)	Washed Coarse Gravel Fraction > 12.5 mm (Sample"A")			
			Composite 1	Composite 2	Composite 3	TS2U
HYDROCARBON [1)]						
Diesel Range Hydrocarbons	mg/kg	NSA	NA	NA	NA	NA
Heavy Oil Range Hydrocarbons	mg/kg	NSA	NA	NA	NA	NA
HYDROCARBON - LEACHABLE BY SPLP[2)]						
Diesel (C10-C24)	mg/L	-	ND	ND	ND	ND
Motor Oil (C24-C36)	mg/L	-	0.093	0.006	0.065	0.068
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]						
1-Methylnapthalene	mg/kg	22	0.101	ND	0.00729	0.0285
2-Methylnaphthalene	mg/kg	310	0.0982	ND	0.00546	0.0271
Acenaphthene	mg/kg	52.3	0.0473	ND	0.00546	0.0357
Acenaphthylene	mg/kg	78	ND	ND	ND	ND
Anthracene	mg/kg	1040	0.0630	ND	0.00501	0.0547
Benzo (a) anthracene	mg/kg	0.15	0.0108	ND	ND	0.0131
Benzo (a) pyrene	mg/kg	0.02	0.0054	ND	ND	0.00678
Benzo (b) fluoranthene	mg/kg	0.15	0.0122	ND	ND	0.0158
Benzo (ghi) perylene	mg/kg	1178	ND	ND	ND	0.00633
Benzo (k) fluoranthene	mg/kg	1.5	0.0126	ND	ND	ND
Chrysene	mg/kg	15	0.0185	ND	ND	0.0203
Dibenzo (a,h) anthracene	mg/kg	0.02	ND	ND	ND	ND
Fluoranthene	mg/kg	364	0.0455	ND	ND	0.0497
Fluorene	mg/kg	54.8	0.0644	ND	0.00592	0.0416
Indeno (1,2,3-cd) pyrene	mg/kg	0.15	ND	ND	ND	ND
Naphthalene	mg/kg	0.078	0.0104	ND	ND	ND
Phenanthrene	mg/kg	79	0.127	ND	0.00820	0.0845
Pyrene	mg/kg	359	0.0815	ND	0.00501	0.108
POLYCHLORINATED BI-PHENYLS (PCB) [3)]						
Aroclor-1016	mg/kg	3.9	NA	NA	0.0162	NA
Aroclor-1221	mg/kg	0.17	NA	NA	ND	NA
Aroclor-1232	mg/kg	0.17	NA	NA	ND	NA
Aroclor-1242	mg/kg	0.22	NA	NA	ND	NA
Aroclor-1248	mg/kg	0.22	NA	NA	ND	NA
Aroclor-1254	mg/kg	0.22	NA	NA	ND	NA
Aroclor-1260	mg/kg	0.22	NA	NA	ND	NA

Notes:

Shading indicates detection above lowest soil screening level.

NSA: No Screening Level Available

ND: not detected

NA: not analyzed

[1)]: Hydrocarbon by method NWTPH-Dx

[2)]: PAH by method EPA 8270 mod.

[3)]: PCB by method EPA 8082

Table 6: Results Hydrocarbon Analysis - Washed Fine Gravel (2.0 - 12.5 mm)

Parameter	Units	Washed Fine Gravel Fraction 2.0 - 12.5 mm (Sample"D")				
		Composite 1	Composite 2	Composite 3	Average Composites #1, #2 and #3	TS2U
HYDROCARBON [1)]						
Diesel Range Hydrocarbons	mg/kg	470	117	50	212	5,450
Heavy Oil Range Hydrocarbons	mg/kg	371	231	109	237	7,210

Notes:
[1)]: Hydrocarbon by method NWTPH-Dx

Table 7: Analytical Results Soil Washing Tests - Composite 1

Parameter	Units	Untreated Soil	Sand After Separation & Washing									
		Soil Fraction < 12.5 mm Sample "C1-B"	**Sand after Hydraulic Separation Sample "C1-F"**		**Sand after Water Only Washing Sample "C1-WS1"**		**Sand after Surfactant Washing Sample "C1-WS2"**		**Sand after Surfactant Washing at Elevated Temperature (130 F) Sample "C1-WS3"**		**Sand after Surfactant Washing & Flotation Sample "C1-WS4"**	
		Contaminant Concentration	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)
HYDROCARBON [1)]												
Diesel Range Hydrocarbons	mg/kg	7,440	1,290	**83%**	513	**93%**	274	**96%**	260	**97%**	339	**95%**
Heavy Oil Range Hydrocarbons	mg/kg	4,530	803	**82%**	359	**92%**	184	**96%**	175	**96%**	226	**95%**
POLYCYCLIC AROMATIC HYDROCARBON (PAH)[2)]												
1-Methylnapthalene	mg/kg	ND	ND	-	NA	NA	NA	NA	NA	NA	ND	-
2-Methylnaphthalene	mg/kg	0.121	0.096	**21%**	NA	NA	NA	NA	NA	NA	0.006	**95%**
Acenaphthene	mg/kg	1.49	ND	-	NA	NA	NA	NA	NA	NA	ND	-
Acenaphthylene	mg/kg	ND	ND	-	NA	NA	NA	NA	NA	NA	ND	-
Anthracene	mg/kg	1.07	0.23	**79%**	NA	NA	NA	NA	NA	NA	0.04	**96%**
Benzo (a) anthracene	mg/kg	0.220	0.056	**74%**	NA	NA	NA	NA	NA	NA	0.007	**97%**
Benzo (a) pyrene	mg/kg	0.147	ND	-	NA	NA	NA	NA	NA	NA	ND	-
Benzo (b) fluoranthene	mg/kg	0.142	ND	-	NA	NA	NA	NA	NA	NA	0.004	**97%**
Benzo (ghi) perylene	mg/kg	0.152	0.045	**70%**	NA	NA	NA	NA	NA	NA	ND	-
Benzo (k) fluoranthene	mg/kg	ND	ND	-	NA	NA	NA	NA	NA	NA	ND	-
Chrysene	mg/kg	0.325	0.085	**74%**	NA	NA	NA	NA	NA	NA	0.012	**96%**
Dibenzo (a,h) anthracene	mg/kg	0.136	0.059	**56%**	NA	NA	NA	NA	NA	NA	ND	-
Fluoranthene	mg/kg	0.435	0.116	**73%**	NA	NA	NA	NA	NA	NA	0.016	**96%**
Fluorene	mg/kg	0.535	ND	-	NA	NA	NA	NA	NA	NA	0.010	**98%**
Indeno (1,2,3-cd) pyrene	mg/kg	0.142	0.056	**60%**	NA	NA	NA	NA	NA	NA	ND	-
Naphthalene	mg/kg	0.278	ND	-	NA	NA	NA	NA	NA	NA	ND	-
Phenanthrene	mg/kg	0.666	0.138	**79%**	NA	NA	NA	NA	NA	NA	0.022	**97%**
Pyrene	mg/kg	0.985	0.398	**60%**	NA	NA	NA	NA	NA	NA	0.055	**94%**

Notes:
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.
ND: not detected
NA: not analyzed

Table 8: Analytical Results Soil Washing Tests - Composite 2

Parameter	Units	Untreated Soil	Sand After Separation & Washing											
		Soil Fraction < 12.5 mm Sample "C2-B"	**Sand after Hydraulic Separation Sample "C2-F"**		**Sand after Water Only Washing Sample "C2-WS1"**		**Sand after Surfactact Washing Sample "C2-WS2"**		**Sand after Surfactant Washing at Elevated Temperature (130 F) Sample "C2-WS3"**		**Sand after Surfactant Washing & Flotation Sample "C2-WS4"**		**Sand after Surfactant Washing & Flotation at Elevated Temperature (130 F) Sample "C2-WS5"**	
		Contaminant Concentration	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)
HYDROCARBON [1)]														
Diesel Range Hydrocarbons	mg/kg	1,440	116	**92%**	37	**97%**	43	**97%**	23	**98%**	34	**98%**	37	**97%**
Heavy Oil Range Hydrocarbons	mg/kg	1,040	105	**90%**	42	**96%**	43	**96%**	ND	-	31	**97%**	ND	-
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]														
1-Methylnapthalene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
2-Methylnaphthalene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Acenaphthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Acenaphthylene	mg/kg	0.0803	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Anthracene	mg/kg	0.522	0.0583	**89%**	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (a) anthracene	mg/kg	0.110	0.0181	**84%**	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (a) pyrene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (b) fluoranthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (ghi) perylene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (k) fluoranthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Chrysene	mg/kg	0.171	0.0347	**80%**	NA	-	NA	-	NA	-	ND	-	ND	-
Dibenzo (a,h) anthracene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Fluoranthene	mg/kg	0.156	0.0278	**82%**	NA	-	NA	-	NA	-	ND	-	ND	-
Fluorene	mg/kg	0.346	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Indeno (1,2,3-cd) pyrene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Naphthalene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Phenanthrene	mg/kg	0.361	0.0472	**87%**	NA	-	NA	-	NA	-	ND	-	ND	-
Pyrene	mg/kg	0.401	0.131	**67%**	NA	-	NA	-	NA	-	0.00445	**99%**	ND	-

Notes:
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.
ND: not detected
NA: not analyzed

Table 9: Analytical Results Soil Washing Tests - Composite 3

Parameter	Units	Untreated Soil	Sand After Separation & Washing									
		Soil Fraction < 12.5 mm Sample "C3-B"	**Sand after Hydraulic Separation Sample "C3-F"**		**Sand after Water Only Washing Sample "C3-WS1"**		**Sand after Surfactact Washing Sample "C3-WS2"**		**Sand after Surfactant Washing at Elevated Temperature (130 F) Sample "C3-WS3"**		**Sand after Surfactant Washing & Flotation Sample "C3-WS4"**	
		Contaminant Concentration	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)
HYDROCARBON [1)]												
Diesel Range Hydrocarbons	mg/kg	2,400	102	**96%**	20.0	**99%**	27.7	**99%**	17.2	**99%**	13	**99%**
Heavy Oil Range Hydrocarbons	mg/kg	2,670	189	**93%**	35.4	**99%**	45.8	**98%**	ND	-	ND	-
POLYCYCLIC AROMATIC HYDROCARBON (PAH)[2)]												
1-Methylnapthalene	mg/kg	2.14	0.00724	**100%**	NA	-	NA	-	NA	-	0.00483	**100%**
2-Methylnaphthalene	mg/kg	0.124	0.00529	**96%**	NA	-	NA	-	NA	-	0.00483	**96%**
Acenaphthene	mg/kg	0.671	0.00807	**99%**	NA	-	NA	-	NA	-	ND	-
Acenaphthylene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Anthracene	mg/kg	0.472	0.00473	**99%**	NA	-	NA	-	NA	-	ND	-
Benzo (a) anthracene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Benzo (a) pyrene	mg/kg	0.112	ND	-	NA	-	NA	-	NA	-	ND	-
Benzo (b) fluoranthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Benzo (ghi) perylene	mg/kg	0.124	ND	-	NA	-	NA	-	NA	-	ND	-
Benzo (k) fluoranthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Chrysene	mg/kg	0.224	0.00529	**98%**	NA	-	NA	-	NA	-	ND	-
Dibenzo (a,h) anthracene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Fluoranthene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Fluorene	mg/kg	0.845	ND	-	NA	-	NA	-	NA	-	ND	-
Indeno (1,2,3-cd) pyrene	mg/kg	0.124	ND	-	NA	-	NA	-	NA	-	ND	-
Naphthalene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-
Phenanthrene	mg/kg	1.06	0.00752	**99%**	NA	-	NA	-	NA	-	0.00456	**100%**
Pyrene	mg/kg	0.348	0.01090	**97%**	NA	-	NA	-	NA	-	ND	-
POLYCHLORINATED BI-PHENYLS (PCB) [3)]												
Aroclor-1016	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1221	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1232	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1242	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1248	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1254	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	ND	-
Aroclor-1260	mg/kg	0.107	NA	-	NA	-	NA	-	NA	-	0.0285	**73%**

Notes:
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.
ND: not detected
NA: not analyzed

Table 10: Analytical Results Soil Washing Tests - Sample TS2U

Parameter	Units	Untreated Soil	Sand After Separation & Washing											
		Soil Fraction < 12.5 mm Sample "TS2U-B"	**Sand after Hydraulic Separation Sample "TS2U-F"**		**Sand after Water Only Washing Sample "TS2U-WS1"**		**Sand after Surfactact Washing Sample "TS2U-WS2"**		**Sand after Surfactant Washing at Elevated Temperature (130 F) Sample "TS2U-WS3"**		**Sand after Surfactant Washing & Flotation Sample "TS2U-WS4"**		**Sand after Surfactant Washing & Flotation at Elevated Temperature (130 F) Sample "TS2U-WS5"**	
		Contaminant Concentration	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)	Contaminant Concentration	Removal Efficiency (%)
HYDROCARBON [1)]														
Diesel Range Hydrocarbons	mg/kg	10,700	121[3)]	Note [3)]	3,600	**66%**	3,670	**66%**	3,280	**69%**	2,470	**77%**	2,450	**77%**
Heavy Oil Range Hydrocarbons	mg/kg	13,000	198[3)]	Note [3)]	4,660	**64%**	4,470	**66%**	4,000	**69%**	3,040	**77%**	2,820	**78%**
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]														
1-Methylnapthalene	mg/kg	ND	0.368	-	NA	-	NA	-	NA	-	ND	-	0.100	-
2-Methylnaphthalene	mg/kg	1.20	0.958	**20%**	NA	-	NA	-	NA	-	0.230	**81%**	0.254	**79%**
Acenaphthene	mg/kg	0.711	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Acenaphthylene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Anthracene	mg/kg	1.47	0.402	**73%**	NA	-	NA	-	NA	-	0.296	**80%**	0.208	**86%**
Benzo (a) anthracene	mg/kg	0.442	0.249	**44%**	NA	-	NA	-	NA	-	ND	-	0.116	-
Benzo (a) pyrene	mg/kg	0.245	0.136	**44%**	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (b) fluoranthene	mg/kg	0.540	0.204	**62%**	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (ghi) perylene	mg/kg	0.270	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Benzo (k) fluoranthene	mg/kg	ND	0.153	-	NA	-	NA	-	NA	-	ND	-	ND	-
Chrysene	mg/kg	0.662	0.346	**48%**	NA	-	NA	-	NA	-	0.214	**68%**	0.154	**77%**
Dibenzo (a,h) anthracene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	ND	-
Fluoranthene	mg/kg	1.69	0.652	**61%**	NA	-	NA	-	NA	-	0.428	**75%**	0.316	**81%**
Fluorene	mg/kg	ND	ND	-	NA	-	NA	-	NA	-	ND	-	0.100	-
Indeno (1,2,3-cd) pyrene	mg/kg	ND	0.0737	-	NA	-	NA	-	NA	-	ND	-	ND	-
Naphthalene	mg/kg	0.613	0.340	**45%**	NA	-	NA	-	NA	-	ND	-	0.108	**82%**
Phenanthrene	mg/kg	1.05	0.539	**49%**	NA	-	NA	-	NA	-	0.312	**70%**	0.216	**79%**
Pyrene	mg/kg	4.95	2.70	**45%**	NA	-	NA	-	NA	-	1.12	**77%**	0.887	**82%**
POLYCHLORINATED BI-PHENYLS (PCB) [3)]														
Aroclor-1016	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1221	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1232	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1242	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1248	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1254	mg/kg	ND	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
Aroclor-1260	mg/kg	0.313	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-

Notes:
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.
[3)]: Analytical results suspect, as they are not consistent with other data
ND: not detected
NA: not analyzed

Table 11: Comparison Soil Washing Results for all Samples

Parameter	Units	Soil Screening Level (mg/kg)	Soil Fraction < 12.5 mm Before Washing (Sample "B")					Sand After Surfactant Washing					Contaminant Removal Efficiency (%)				
			C1	C2	C3	Average Composites # 1, #2, #3	Sample TS2U	C1	C2	C3	Average Composites # 1, #2, #3	Sample TS2U	C1	C2	C3	Average Composites # 1, #2, #3	Sample TS2U
HYDROCARBON [1)]																	
Diesel Range Hydrocarbons	mg/kg	NSA	7,440	1,440	2,400	3,760	10,700	274	43	28	115	3,280	96%	97%	99%	**97%**	69%
Heavy Oil Range Hydrocarbons	mg/kg	NSA	4,530	1,040	2,670	2,747	13,000	184	43	46	91	4,000	96%	96%	-	**96%**	69%
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]																	
1-Methylnapthalene	mg/kg	22	ND	ND	2.14	2.14	ND	ND	ND	0.00483	0.00483	ND	-	-	100%	**100%**	-
2-Methylnaphthalene	mg/kg	310	0.121	ND	0.124	0.123	1.20	0.0063	ND	0.00483	0.00556	0.230	95%	-	96%	**95%**	81%
Acenaphthene	mg/kg	52.3	1.49	ND	0.671	1.08	0.711	ND	ND	ND	ND	ND	-	-	-	-	-
Acenaphthylene	mg/kg	78	ND	0.0803	ND	0.0803	ND	ND	ND	ND	ND	ND	-	-	-	-	-
Anthracene	mg/kg	1040	1.07	0.522	0.472	0.688	1.47	0.0401	ND	ND	0.04010	0.296	96%	-	-	**96%**	80%
Benzo (a) anthracene	mg/kg	0.15	0.220	0.110	ND	0.165	0.442	0.0071	ND	ND	0.00710	ND	97%	-	-	**97%**	-
Benzo (a) pyrene	mg/kg	0.02	0.147	ND	0.112	<0.086	0.245	ND	ND	ND	ND	ND	-	-	-	-	-
Benzo (b) fluoranthene	mg/kg	0.15	0.142	ND	ND	0.142	0.540	0.0044	ND	ND	0.00437	ND	97%	-	-	**97%**	-
Benzo (ghi) perylene	mg/kg	1178	0.152	ND	0.124	0.138	0.270	ND	ND	ND	ND	ND	-	-	-	-	-
Benzo (k) fluoranthene	mg/kg	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-
Chrysene	mg/kg	15	0.325	0.171	0.224	0.240	0.662	0.0120	ND	ND	0.01200	0.214	96%	-	-	**96%**	68%
Dibenzo (a,h) anthracene	mg/kg	0.02	0.136	ND	ND	0.045	ND	ND	ND	ND	ND	ND	-	-	-	-	-
Fluoranthene	mg/kg	364	0.435	0.156	ND	0.296	1.69	0.0161	ND	ND	0.01610	0.428	96%	-	-	**96%**	75%
Fluorene	mg/kg	54.8	0.535	0.346	0.845	0.575	ND	0.0104	ND	ND	0.01040	ND	98%	-	-	**98%**	-
Indeno (1,2,3-cd) pyrene	mg/kg	0.15	0.142	ND	0.124	0.133	ND	ND	ND	ND	ND	ND	-	-	-	-	-
Naphthalene	mg/kg	0.078	0.278	ND	ND	0.093	0.613	ND	ND	ND	ND	ND	-	-	-	-	-
Phenanthrene	mg/kg	79	0.666	0.361	1.06	0.696	1.05	0.0218	ND	0.00456	0.01318	0.312	97%	-	100%	**98%**	70%
Pyrene	mg/kg	359	0.985	0.401	0.348	0.578	4.95	0.0551	0.00445	ND	0.02978	1.12	94%	99%	-	**97%**	77%

Notes:
Shading indicates detection above lowest soil screening level.
NSA: No Screening Level Available
ND: not detected
NA: not analyzed
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.

Table 12: Results Hydrocarbon and PAH analysis for Simulated Filter Cake

Parameter	Units	Soil Screening Level (mg/kg)	Fines Fraction After Hydraulic Separation - Simulated Filter Cake (Sample "E")			
			Composite 1	Composite 2	Composite 3	Sample TS2U
HYDROCARBON [1)]						
Diesel Range Hydrocarbons	mg/kg	NSA	23,800	19,400	26,500	22,600
Heavy Oil Range Hydrocarbons	mg/kg	NSA	15,100	14,200	27,200	28,200
POLYCYCLIC AROMATIC HYDROCARBON (PAH) [2)]						
1-Methylnapthalene	mg/kg	22	ND	ND	2.00	0.675
2-Methylnaphthalene	mg/kg	310	0.225	ND	0.638	1.74
Acenaphthene	mg/kg	52.3	ND	ND	7.54	ND
Acenaphthylene	mg/kg	78	ND	1.18	ND	ND
Anthracene	mg/kg	1040	1.44	0.775	2.86	1.74
Benzo (a) anthracene	mg/kg	0.15	1.20	0.541	0.555	0.675
Benzo (a) pyrene	mg/kg	0.02	0.356	0.244	ND	ND
Benzo (b) fluoranthene	mg/kg	0.15	0.833	0.414	ND	ND
Benzo (ghi) perylene	mg/kg	1178	0.375	0.223	0.361	ND
Benzo (k) fluoranthene	mg/kg	1.5	ND	ND	ND	ND
Chrysene	mg/kg	15	1.86	0.923	1.41	1.11
Dibenzo (a,h) anthracene	mg/kg	0.02	0.515	0.180	ND	ND
Fluoranthene	mg/kg	364	0.637	0.414	0.64	1.64
Fluorene	mg/kg	54.8	ND	1.06	3.13	ND
Indeno (1,2,3-cd) pyrene	mg/kg	0.15	0.309	0.212	ND	ND
Naphthalene	mg/kg	0.078	ND	ND	1.19	ND
Phenanthrene	mg/kg	79	1.19	1.81	3.72	1.69
Pyrene	mg/kg	359	13.0	5.34	2.69	7.42

Notes:
Shading indicates detection above lowest soil screening level.
NSA: No Screening Level Available
ND: not detected
NA: not analyzed
[1)]: Hydrocarbon by method NWTPH-Dx
[2)]: PAH by method EPA 8270 mod.

Table 13: Analytical Results Soil Washing Wash Water

Type	Analytes [1)]	Screening Level (ug/L)	Wash Water after Flocculation (Sample WW) [2)]			
			Composite #1 (ug/L)	Composite #2 (ug/L)	Composite #3 (ug/L)	Sample TS2U (ug/L)
TPH	Diesel Range Organics	NSA	4,520	4,650	2,570	15,000
	Heavy Oil Range Hydrocarbons	NSA	712	936	801	1,570
Polynuclear Aromatic Hydrocarbon (PAH)	1-Methylnapthalene	NSA	0.71	0.88	12	1.1
	2-Methylnaphthalene	NSA	0.43	1.10	9.7	4.3
	Acenaphthene	670	0.60	0.16	1.10	ND
	Acenaphthylene	NSA	ND	ND	0.19	ND
	Anthracene	8300	0.074	ND	0.11	ND
	Benzo (a) anthracene	0.0038	0.019	0.014	0.011	ND
	Benzo (a) pyrene	0.0038	0.0073	0.0049	0.0055	ND
	Benzo (b) fluoranthene	0.0038	0.012	0.0089	0.011	ND
	Benzo (ghi) perylene	NSA	0.0045	0.0031	0.007	ND
	Benzo (k) fluoranthene	0.0038	0.0045	0.0027	ND	ND
	Chrysene	0.0038	0.044	0.031	0.040	ND
	Dibenzo (a,h) anthracene	0.0038	0.0029	0.0024	0.0022	ND
	Fluoranthene	130	0.15	ND	0.060	ND
	Fluorene	1100	0.47	0.28	1.50	ND
	Indeno (1,2,3-cd) pyrene	0.0038	0.0034	0.0021	0.0032	ND
	Naphthalene	NSA	0.75	0.26	1.90	0.31
	Phenanthrene	NSA	0.27	0.18	0.93	0.16
	Pyrene	830	0.26	0.12	0.009	0.11
Volatile Organic Compounds	1,2,4-Trimethylbenzene	NSA	0.038	0.11	ND	ND
	1,2-Dichloroethane	0.38	ND	0.035	ND	ND
	1,4-Dichlorobenzene	NSA	0.099	ND	ND	ND
	4-Isopropyltoluene	NSA	0.098	ND	0.076	ND
	Benzene	NSA	ND	0.087	0.02	0.018
	Bromoform	4.3	5.5	5.6	3.5	3.0
	Carbon tetrachloride	0.23	ND	0.023	ND	ND
	Chlorodibromomethane	0.4	0.78	1.2	0.86	0.91
	Chloroform	5.7	1.9	2.7	2.2	2.1
	Chloromethane	NSA	0.048	0.1	0.093	0.087
	Dibromomethane	NSA	0.12	0.12	0.21	0.17
	Dichlorobromomethane	0.55	0.78	1.1	0.88	0.90
	Ethylbenzene	530	ND	0.064	0.072	ND
	Isopropylbenzene	NSA	ND	0.023	0.17	ND
	Methylene Chloride	4.6	0.51	3.6	3.5	3.1
	m-Xylene & p-Xylene	NSA	0.047	0.21	0.079	0.11
	N-Propylbenzene	NSA	ND	0.033	0.33	ND
	o-Xylene	NSA	0.021	0.11	0.031	0.032
	sec-Butylbenzene	NSA	ND	0.045	0.3	ND
	tert-Butylbenzene	NSA	0.03	0.027	ND	ND
	Toluene	1,300	0.036	0.32	0.081	0.039

Notes:

Shading indicates detection above lowest screening level.

NSA: No Screening Level Available

ND: Not Detected

[1)]: Only analytes detected are reported in this table. For complete list of analytes refer to analytical reports provided in Appendix C.

[2)]: Ratio of Wash Water to Soil 1:5

Table 13: Analytical Results Soil Washing Wash Water (continued)

Type	Analytes [1)]	Screening Level (ug/L)	Wash Water after Flocculation (Sample WW) [2)]			
			Composite #1 (ug/L)	Composite #2 (ug/L)	Composite #3 (ug/L)	Sample TS2U (ug/L)
Semi-Volatile Organic Compounds	1,2-Dichlorobenzene	420	ND	ND	0.028	ND
	2-Methylphenol	NSA	0.079	ND	0.032	ND
	3 & 4 Methylphenol	NSA	ND	ND	0.051	ND
	Benzyl alcohol	NSA	ND	0.16	ND	ND
	Butyl benzyl phthalate	1,500	0.31	0.38	0.25	ND
	Diethyl phthalate	17,000	ND	0.51	0.16	ND
	Di-n-butyl phthalate	2,000	ND	0.37	0.32	ND
	Phenol	21,000	0.098	0.10	0.095	ND
Total Metals	Aluminum	NSA	2,400	1,700	940	1,000
	Arsenic	50	4.4	5.3	2.8	6.7
	Antimony	5.6	2.0	5.6	5.7	8.6
	Barium	NSA	130	94	77	180
	Beryllium	NSA	ND	ND	ND	ND
	Calcium	NSA	57,000	64,000	70,000	70,000
	Cadmium	0.6	ND	ND	ND	ND
	Chromium	74	2.5	2.8	1.7	1.8
	Cobalt	NSA	4.9	4.1	2.0	1.1
	Copper	11	13	10	8.6	18
	Iron	NSA	2,200	2,500	1,100	990
	Lead	2.5	7.2	3.9	5.1	16
	Magnesium	NSA	7,100	7,400	7,500	6,400
	Manganese	NSA	2,800	1,100	1,700	1,300
	Mercury	NSA	ND	ND	ND	ND
	Nickel	52	5.0	6.6	3.6	3.0
	Potassium	NSA	3,900	3,700	3,500	3,600
	Selenium	5	ND	ND	ND	ND
	Silver	3.4	ND	ND	ND	ND
	Sodium	NSA	46,000	45,000	38,000	38,000
	Thallium	0.24	0.47	0.74	0.45	0.38
	Vanadium	NSA	4.8	3.3	4.0	5.2
	Zinc	120	12	13	13	14

Notes:

Shading indicates detection above lowest screening level.

NSA: No Screening Level Available

ND: Not Detected

[1)]: Only Analytes detected are reported in this table. For complete list of analytes refer to analytical reports provided in Appendix C.

[2)]: Ratio of Wash Water to Soil 1:5

Table 14: Projected Soil Washing Product "In-Out" Mass Balance on 1,000 Ton Basis

	Soil Mass including Moisture (tons)	Assumed Solids Content [1)] (% by weight)	Soil Mass Dry (tons)	Mass Distribution on dry weight basis [2)] (%)
Contaminated Soil for Processing	1,000	93%	930	100.0%
Clean Products				
Washed Gravel (> 2.0 mm)	686	95%	652	70.1%
Sand (0.038-2.0 mm)	278	85%	236	25.4%
Filter Cake Residue for off-site disposal				
Fines Filter Cake (<0.038 mm)	83 [3)]	50%	42	4.5%

Note:

[1)]: Estimated values; Solids Content = 100% - moisture content

[2)]: Based on calculated average particle size distribution results for composite samples analyzed in this study

[3)]: Filter Cake quantity based on assumed 50% dry solids by weight of filter cake produced by filter press. If filter cake is spread out and allowed to dry on open air before shipment to the landfill, the total total mass of filter cake may be further reduced.

Attachment A

Treatability Study Photos

PHOTOS

Photo 1: TS1 - Soil as Received
Photo 2: TS1 - Soil after Decantation
Photo 3: TS1 - Soil after Decantation (II)
Photo 4: TS2 - Soil as Received
Photo 5: TS2 - Soil after Decantation
Photo 6: TS2 - Soil after Decantation (II)
Photo 7: TS3 - Soil as Received
Photo 8: TS3 - Soil after Decantation
Photo 9: TS3 - Soil after Decantation (II)
Photo 10: TS4 - Soil as Received
Photo 11: TS4 - Soil as Received
Photo 12: TS5 - Soil as Received
Photo 13: TS5 - Soil as Received (II)
Photo 14: TS6 - Soil as Received
Photo 15: TS6 - Soil after Decantation
Photo 16: TS6 - Soil after Decantation (II)
Photo 17: TS2U Soil as Received
Photo 18: TS2U Soil as Received (II)
Photo 19: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening - Composite 1
Photo 20: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing - Composite 1
Photo 21: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening - Composite 2
Photo 22: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing - Composite 2
Photo 23: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening - Composite 3
Photo 24: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing - Composite 3
Photo 25: Sample TS2U - Soil Fraction Greater than 12.5 mm (>1/2”) Containing Hardened tar-like Asphaltic Material - Sample TS2U
Photo 26: Close-up Picture of Hardened Asphaltic Material - Sample TS2U
Photo 27: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening - Sample TS2U
Photo 28: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing - Sample TS2U
Photo 29: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 1
Photo 30: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 2
Photo 31: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 3
Photo 32: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Sample TS2U
Photo 33: Asphaltic Particles Soil fraction (4.75 - 12.5mm) - Sample TS2U
Photo 34: Asphaltic Particles Soil fraction (2.0 - 4.75mm) - Sample TS2U
Photo 35: Laboratory Flotation Machine
Photo 36: Washing Test with Agitation only (no air)
Photo 37: Flotation Test with Air - Composite 3
Photo 38: Flotation Test with Air - TS2U
Photo 39: Flotation Concentrate - Sample TS2U
Photo 40: Flotation Concentrate consisting of Asphaltic Particles - Sample TS2U
Photo 41: Wash Water with Fines (<0.038 mm) and Floating Product
Photo 42: Wash Water Flocculation
Photo 43: Fines Settling
Photo 44: Wash Water Decantation

Photo 1: TS1 Soil as Received

Photo 2: TS1 – Soil after Decantation

Photo 3: TS1 - Soil after Decantation (II)

Photo 4: TS2 - Soil as Received

Photo 5: TS2 – Soil after Decantation

Photo 6: TS2 – Soil after Decantation (II)

Photo 7: TS3 – Soil as Received

Photo 8: TS3 – Soil after Decantation

Photo 9: TS3 – Soil after Decantation (II)

Photo 10: TS4 - Soil as Received

Photo 11: TS4 - Soil as Received (II)

Photo 12: TS5 - Soil as Received

Photo 13: TS5 - Soil as Received (II)

Photo 14: TS6 – Soil as Received

Photo 15: TS6- Soil after Decantation

Photo 16: TS6 - Soil after Decantation (II)

Photo 17: TS2U Soil as Received

Photo 18: TS2U Soil as Received

Photo 19: Soil Fraction Greater than 12.5 mm (>1/2") after Dry Screening – Composite 1

Photo 20: Soil Fraction Greater than 12.5 mm (>1/2") after Washing – Composite 1

Photo 21: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening – Composite 2

Photo 22: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing – Composite 2

Photo 23: Soil Fraction Greater than 12.5 mm (>1/2”) after Dry Screening – Composite 3

Photo 24: Soil Fraction Greater than 12.5 mm (>1/2”) after Washing – Composite 3

Photo 25: Soil Fraction Greater than 12.5 mm (>1/2”) containing Hardened tar-like Asphaltic Material – Sample TS2U

Photo 26: Close-up Picture of Hardened Asphaltic Material – Sample TS2U

Photo 27: Soil Fraction Greater than 12.5 mm (>1/2") after Dry Screening – Sample TS2U

Photo 28: Soil Fraction Greater than 12.5 mm (>1/2") after Washing – Sample TS2U

Photo 29: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 1

Photo 30: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 2

Photo 31: Soil Particle Size Fractions less than 12.5 mm (<1/2”) - Composite 3

Photo 32: Soil particle size fractions less than 12.5 mm (<1/2”) - Sample TS2U

Photo 33: Asphaltic Particles Soil fraction (4.75 – 12.5mm) - Sample TS2U

Photo 34: Asphaltic Particles Soil fraction (2.0 – 4.75mm) - Sample TS2U

Photo 35: Laboratory Flotation Machine

Photo 36: Washing Test with Agitation only (no air)

Photo 37: Flotation Test with Air - Composite 3

Photo 38: Flotation Test with Air - TS2U

Photo 39: Flotation Concentrate – Sample TS2U

Photo 40: Flotation Concentrate consisting of Asphaltic Particles - Sample TS2U

Photo 41: Wash Water with Fines (<0.038 mm) and Floating Product

Photo 42: Wash Water Flocculation

Photo 43: Fines Settling

Photo 44: Wash Water Decantation

Attachment B

Raw Data Collection Worksheets

RAW DATA COLLECTION DATA SHEET

ART Engineering LLC

SITE: AVERY LANDING SITE, IDAHO

October-09

Dry Screening Results - Composite 1

Sample ID	Soil Fraction	Net Weight (after decantation) (kg)	Dry Solids by Weight (%)	Net Weight on dry weight basis (kg)	Mass Distribution (%)
Composite 1		58.55	92.0% [2)]	53.86	100.0%
	> 12.5 mm	28.70	98.0% [1)]	28.13	52.2%
	< 12.5 mm	29.85	86.2%	25.74	47.8%
	Total	58.55		53.86	100.0%

Dry Screening Results - Composite 2

Sample ID	Soil Fraction	Net Weight (after decantation) (kg)	Dry Solids by Weight (%)	Net Weight on dry weight basis (kg)	Mass Distribution (%)
Composite 2		52.05	95.6% [2)]	49.78	100.0%
	> 12.5 mm	26.40	98.0% [1)]	25.87	52.0%
	< 12.5 mm	26.70	89.5%	23.90	48.0%
	Total	53.10		49.78	100.0%

Dry Screening Results - Composite 3

Sample ID	Soil Fraction	Net Weight (after decantation) (kg)	Dry Solids by Weight (%)	Net Weight on dry weight basis (kg)	Mass Distribution (%)
Composite 3		57.95	94.2% [2)]	54.57	100.0%
	> 12.5 mm	35.00	98.0% [1)]	34.30	60.4%
	< 12.5 mm	22.95	88.3%	20.27	39.6%
	Total	57.95		54.57	100.0%

Dry Screening Results - Sample TS2U

Sample ID	Soil Fraction	Net Weight (after decantation) (kg)	Dry Solids by Weight (%)	Net Weight on dry weight basis (kg)	Mass Distribution (%)
TS2-U		18.65	94.3% [2)]	17.59	100.0%
	> 12.5 mm	6.90	98.0% [1)]	6.76	37.0%
	< 12.5 mm	11.75	92.2%	10.83	63.0%
	Total	18.65		17.59	100.0%

Notes:

[1)]: Estimated Value

[2)]: Backcalculated Moisture Content

RAW DATA COLLECTION DATA SHEET

ART Engineering LLC
October-09

SITE: AVERY LANDING SITE, IDAHO

Results Gravel Washing (>12.5 mm)

Sample ID	Mass		Mass (%)
	Mass Gravel before Wet Washing (g)	Mass Adhering Soil - 12.5 mm (dry) (g)	Adhering Soil - 12.5 mm (dry) (%)
Composite #1	1022	59.8	5.8%
Composite #2	1035	58.9	5.7%
Composite #3	1044	78.9	7.6%
TS2-U	1016	64.4	6.3%

RAW DATA COLLECTION DATA SHEET

ART Engineering LLC
October-09

SITE: AVERY LANDING SITE, IDAHO

Fraction	Composite#1		Composite#2		Composite#3		TS2-U	
	Net (g)	**Distribution (%)**	Net (g)	**Distribution (%)**	Net (g)	**Distribution (%)**	Net (g)	**Distribution (%)**
4.75-12.5 mm	52.43	**18.4%**	92.66	**30.6%**	87.55	**30.7%**	69.15	**25.3%**
2.0-4.75 mm	43.78	**15.4%**	57.55	**19.0%**	62.17	**21.8%**	40.00	**14.6%**
1.0-2.0 mm	33.09	**11.6%**	34.96	**11.5%**	35.07	**12.3%**	30.13	**11.0%**
0.5-1.0 mm	29.58	**10.4%**	37.24	**12.3%**	33.35	**11.7%**	36.86	**13.5%**
0.25-0.5 mm	20.76	**7.3%**	26.26	**8.7%**	14.58	**5.1%**	34.71	**12.7%**
0.125-0.25 mm	24.06	**8.4%**	16.27	**5.4%**	14.61	**5.1%**	18.53	**6.8%**
0.075-0.125mm	18.38	**6.5%**	7.85	**2.6%**	7.73	**2.7%**	11.38	**4.2%**
0.038-0.075 mm	23.96	**8.4%**	10.86	**3.6%**	10.65	**3.7%**	12.34	**4.5%**
<0.038 mm	38.74	**13.6%**	19.22	**6.3%**	19.07	**6.7%**	19.97	**7.3%**
Total	284.78	**100.0%**	302.87	**100.0%**	284.78	**100.0%**	273.07	**100.0%**
Sample Used for Particle Size Analysis (wet) - gram	341		345		327		309	

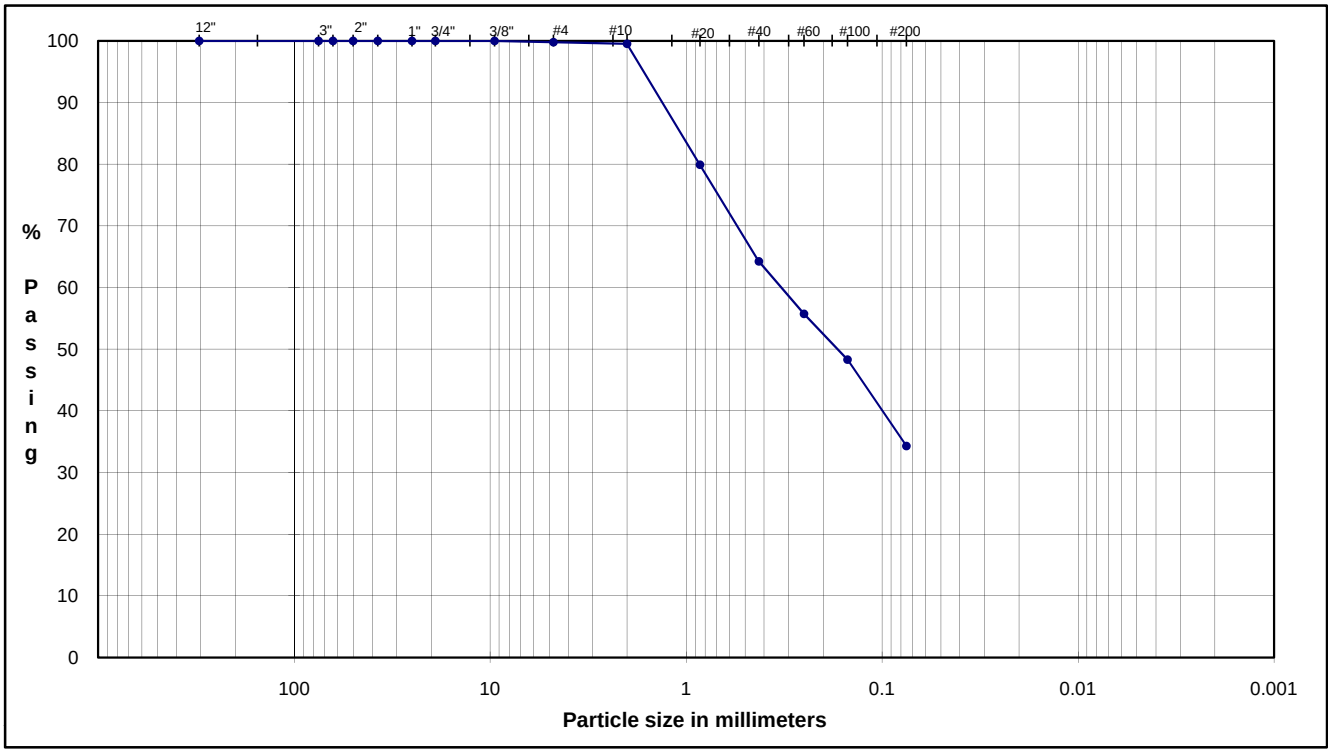
Moisture Anal.

Tare	2.18	2.18	2.20	2.18
+sample wet	85.31	82.75	93.83	57.09
+sample dry	73.86	74.31	83.12	52.79
% solids	86.2%	89.5%	88.3%	92.2%

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

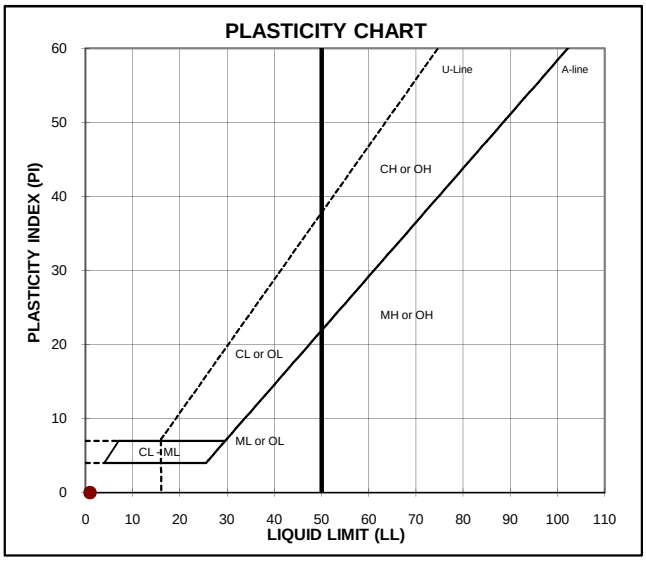
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-B 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.8**	Fine Gravel	**0.19**
#10	2.00	**99.5**	Coarse Sand	**0.29**
#20	0.85	**79.9**		
#40	0.43	**64.3**	Medium Sand	**35.25**
#60	0.25	**55.7**		
#100	0.15	**48.3**		
#200	0.075	**34.3**	Fine Sand	**29.97**
			Fines	**34.29**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
18.5				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: C-F SAND and SILT
trace f gravel

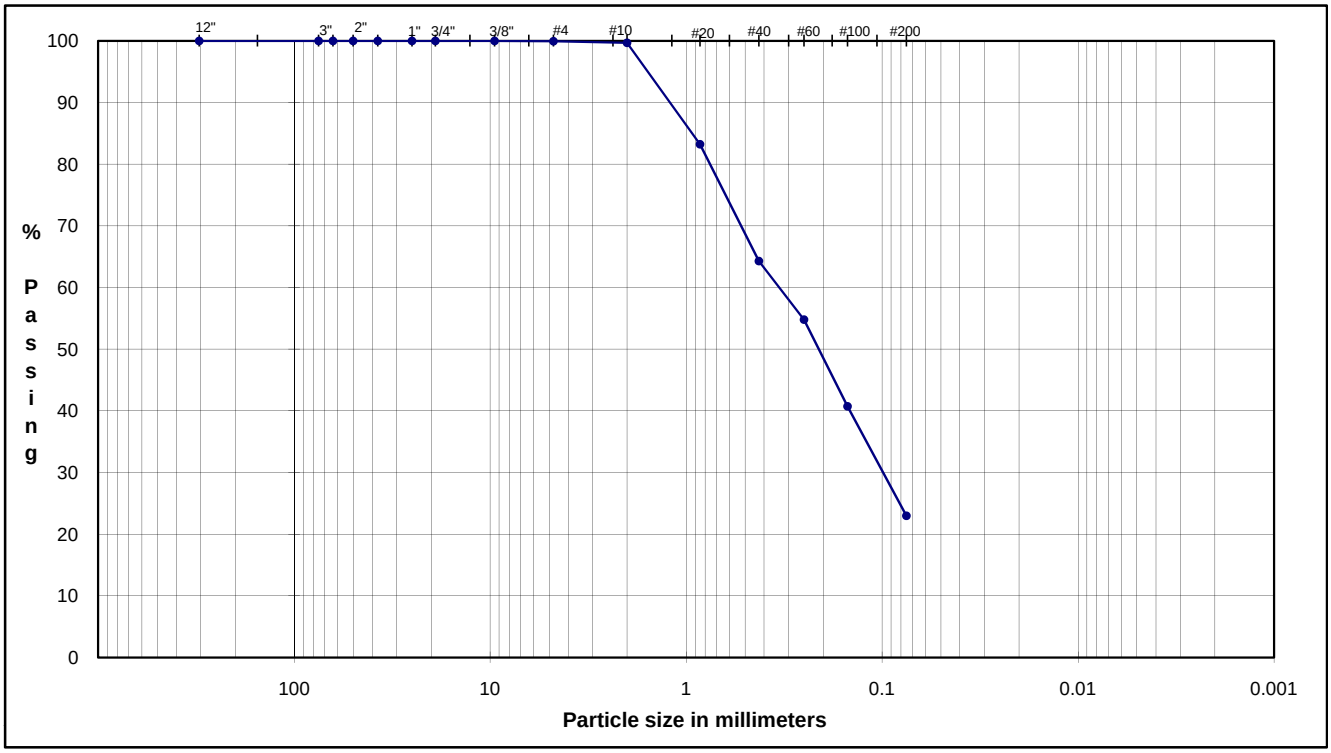
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

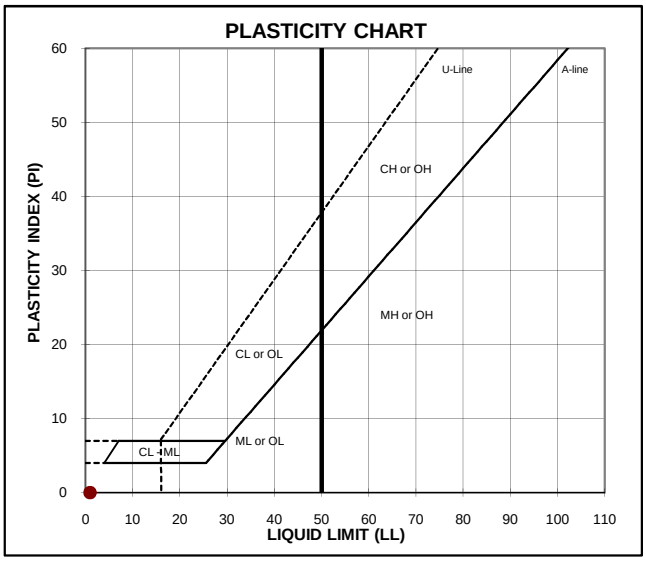
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-C 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.9**	Fine Gravel	**0.06**
#10	2.00	**99.7**	Coarse Sand	**0.24**
#20	0.85	**83.2**		
#40	0.43	**64.3**	Medium Sand	**35.40**
#60	0.25	**54.8**		
#100	0.15	**40.7**		
#200	0.075	**23.0**	Fine Sand	**41.31**
			Fines	**22.99**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
22.0				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
some silt, trace f gravel

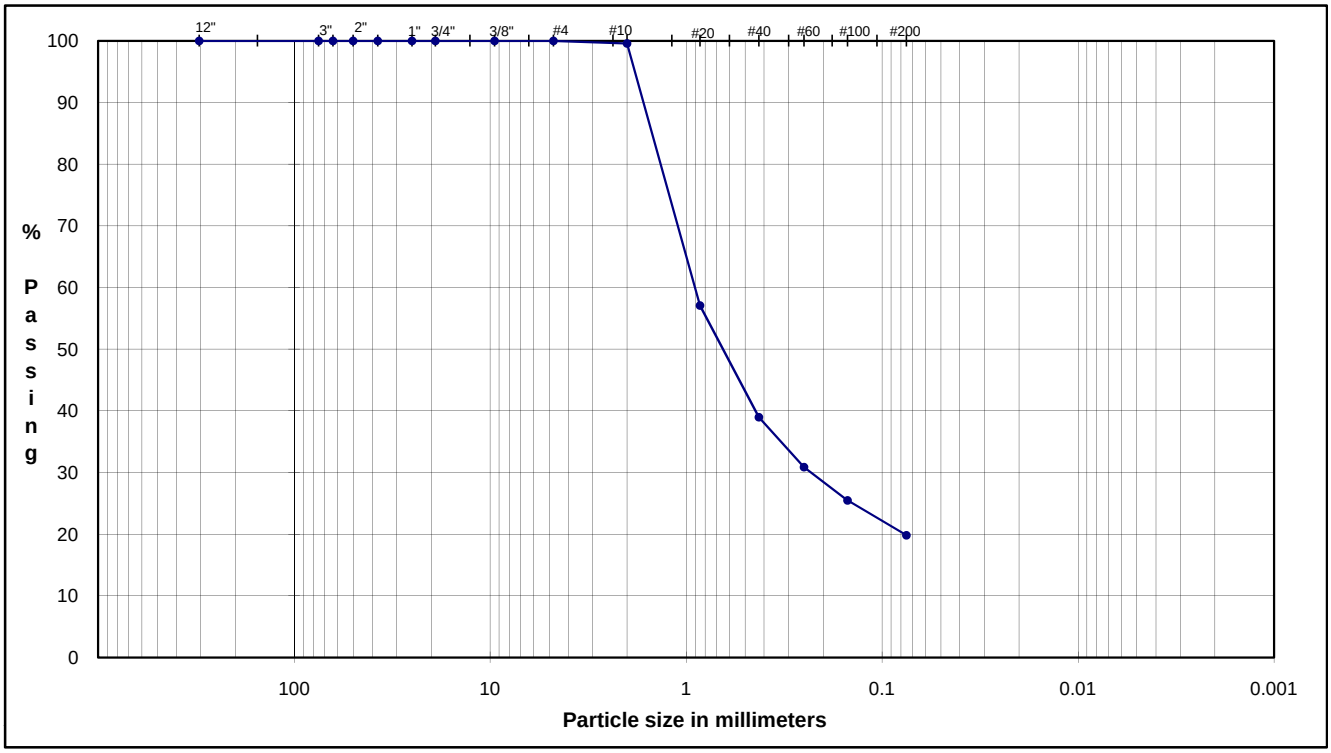
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

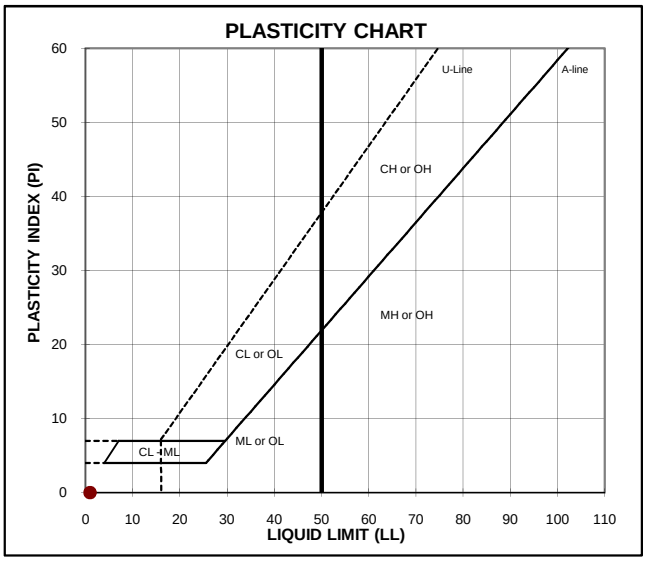
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-D 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.6**	Coarse Sand	**0.42**
#20	0.85	**57.1**		
#40	0.43	**38.9**	Medium Sand	**60.63**
#60	0.25	**30.8**		
#100	0.15	**25.5**		
#200	0.075	**19.8**	Fine Sand	**19.16**
			Fines	**19.79**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
5.4				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
some silt

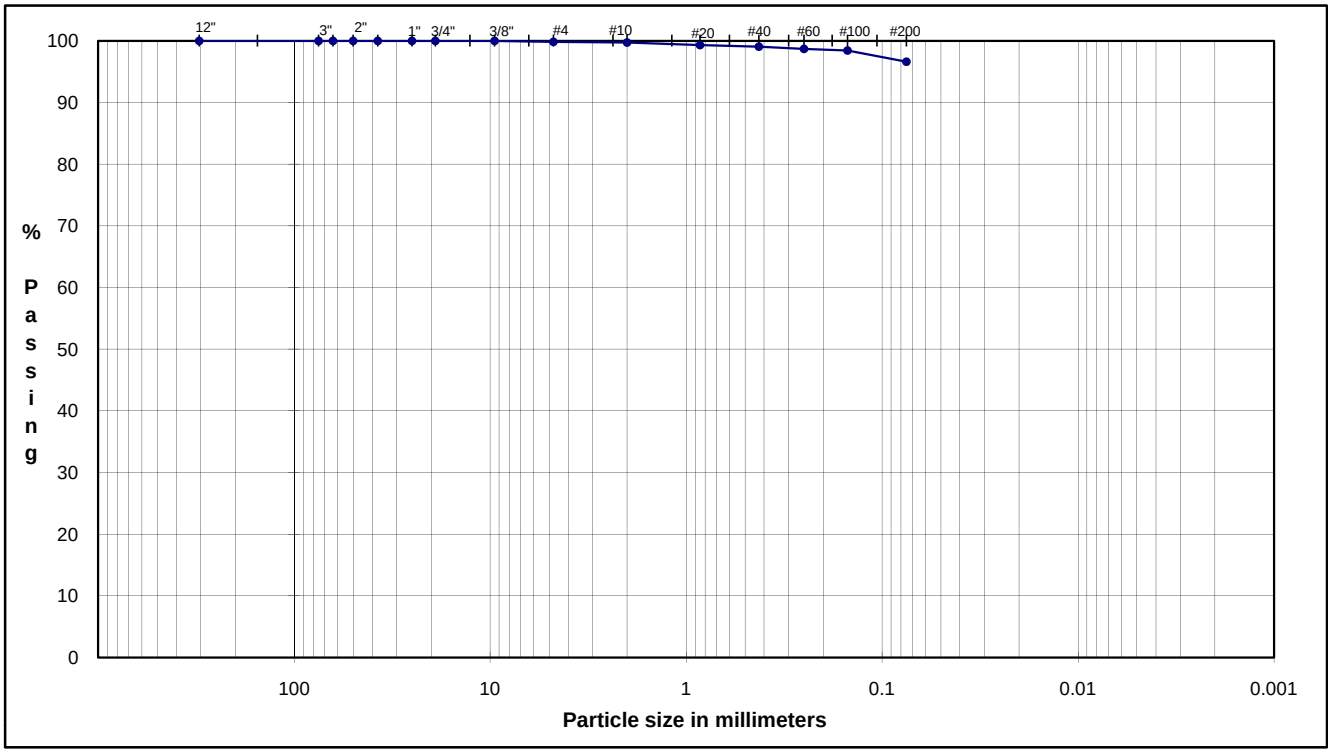
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

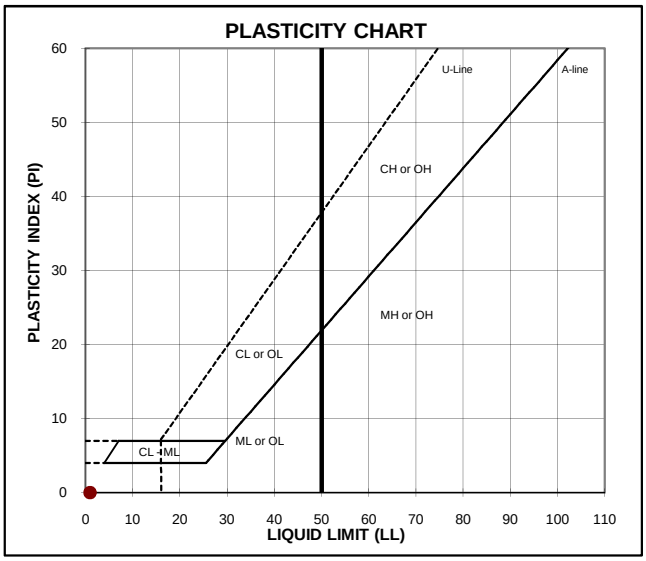
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-E 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.9**	Fine Gravel	**0.13**
#10	2.00	**99.7**	Coarse Sand	**0.13**
#20	0.85	**99.4**		
#40	0.43	**99.1**	Medium Sand	**0.65**
#60	0.25	**98.7**		
#100	0.15	**98.4**		
#200	0.075	**96.6**	Fine Sand	**2.45**
			Fines	**96.64**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
80.6				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: SILT
trace c-f sand, trace f gravel

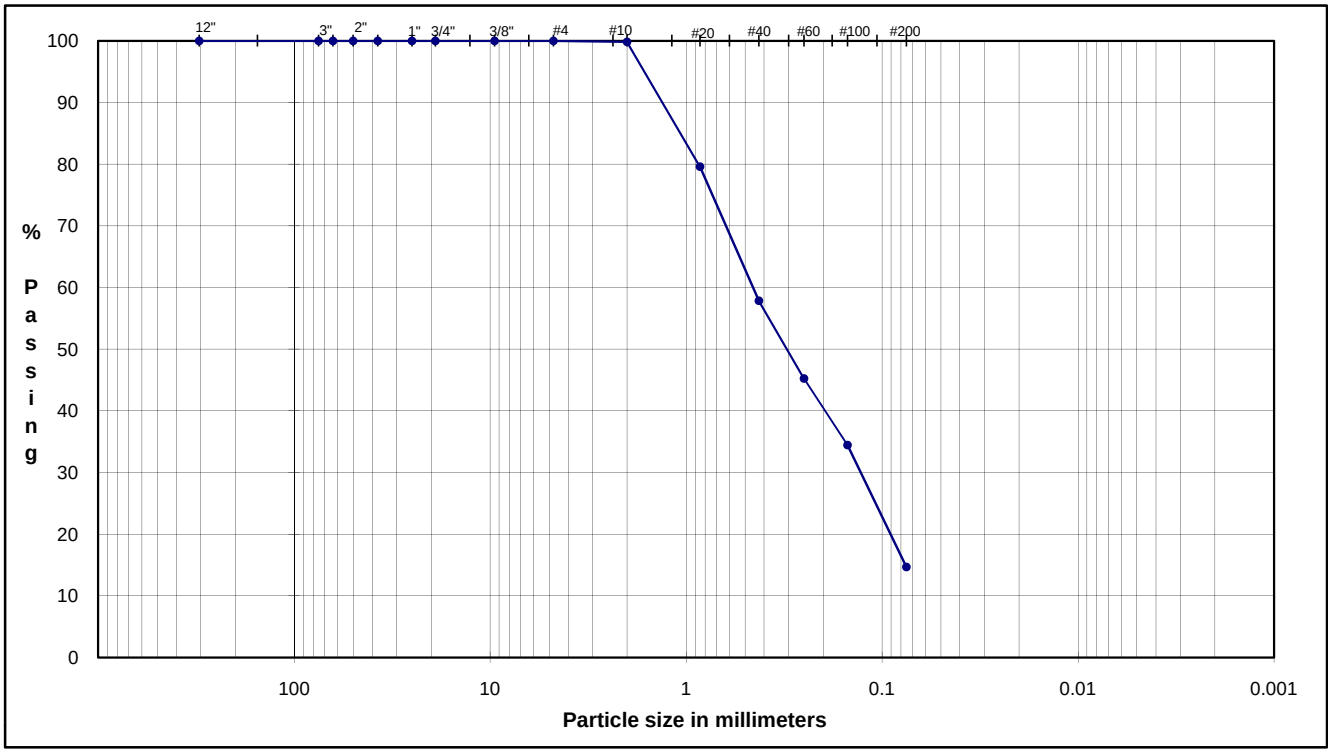
USCS: 0

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

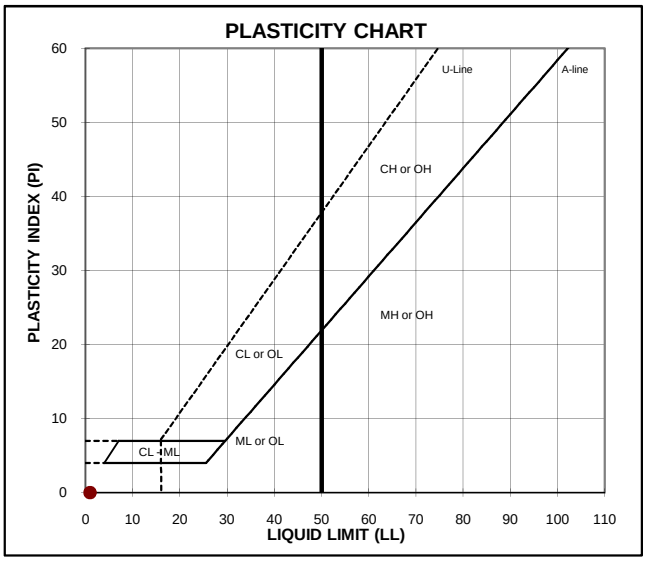
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-F 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.8**	Coarse Sand	**0.17**
#20	0.85	**79.6**		
#40	0.43	**57.8**	Medium Sand	**41.99**
#60	0.25	**45.3**		
#100	0.15	**34.5**		
#200	0.075	**14.7**	Fine Sand	**43.17**
			Fines	**14.67**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
24.9				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: C-F SAND some silt

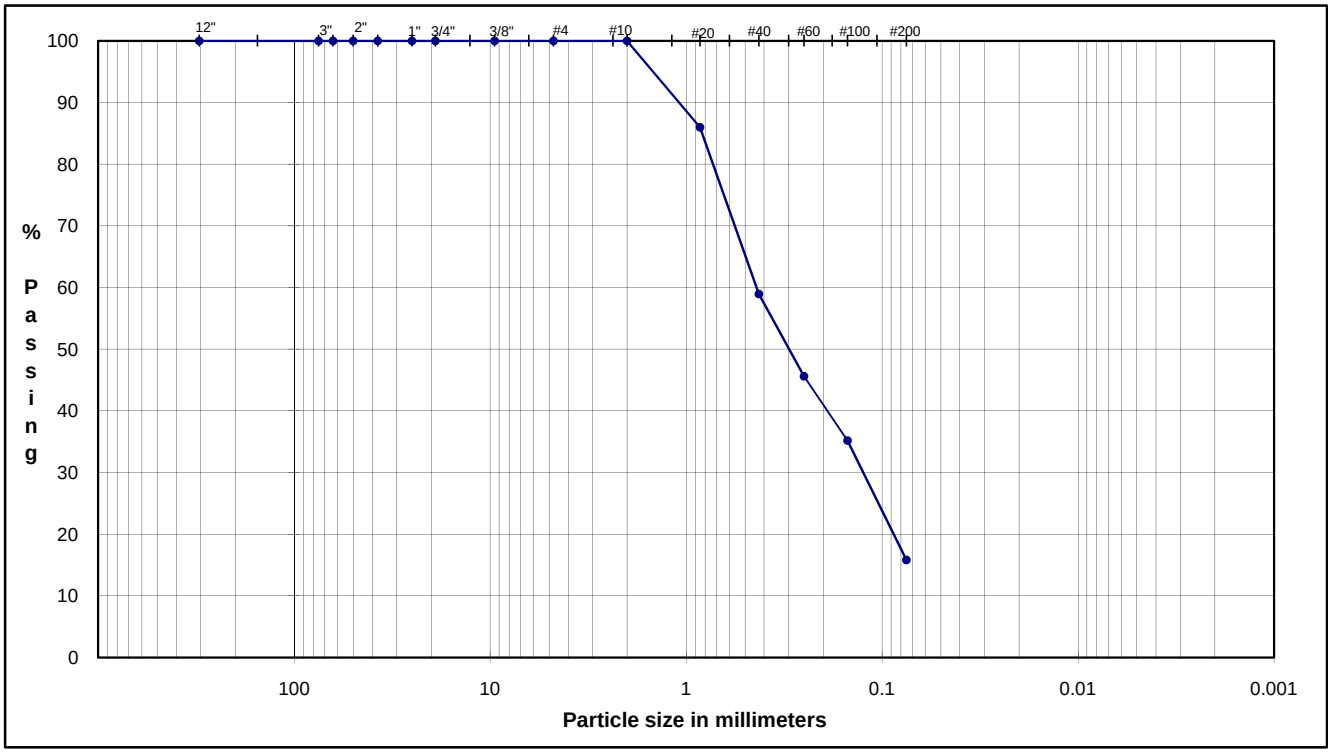
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

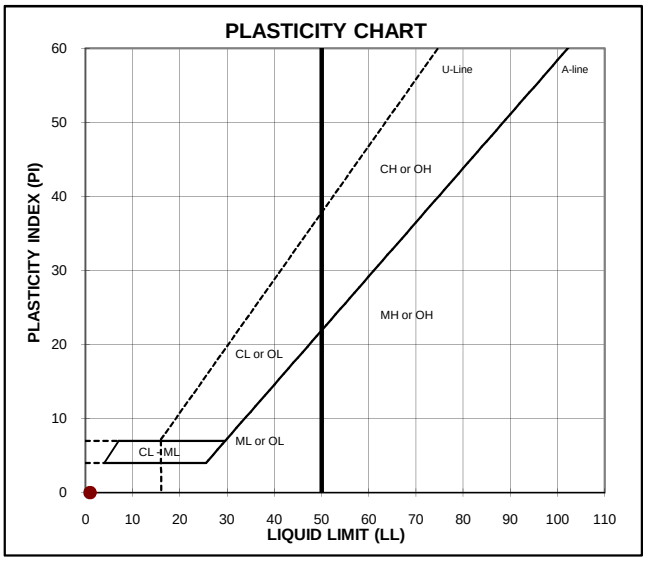
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1WS-1 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**86.0**		
#40	0.43	**58.9**	Medium Sand	**41.08**
#60	0.25	**45.6**		
#100	0.15	**35.2**		
#200	0.075	**15.8**	Fine Sand	**43.13**
			Fines	**15.80**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
23.4				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND some silt

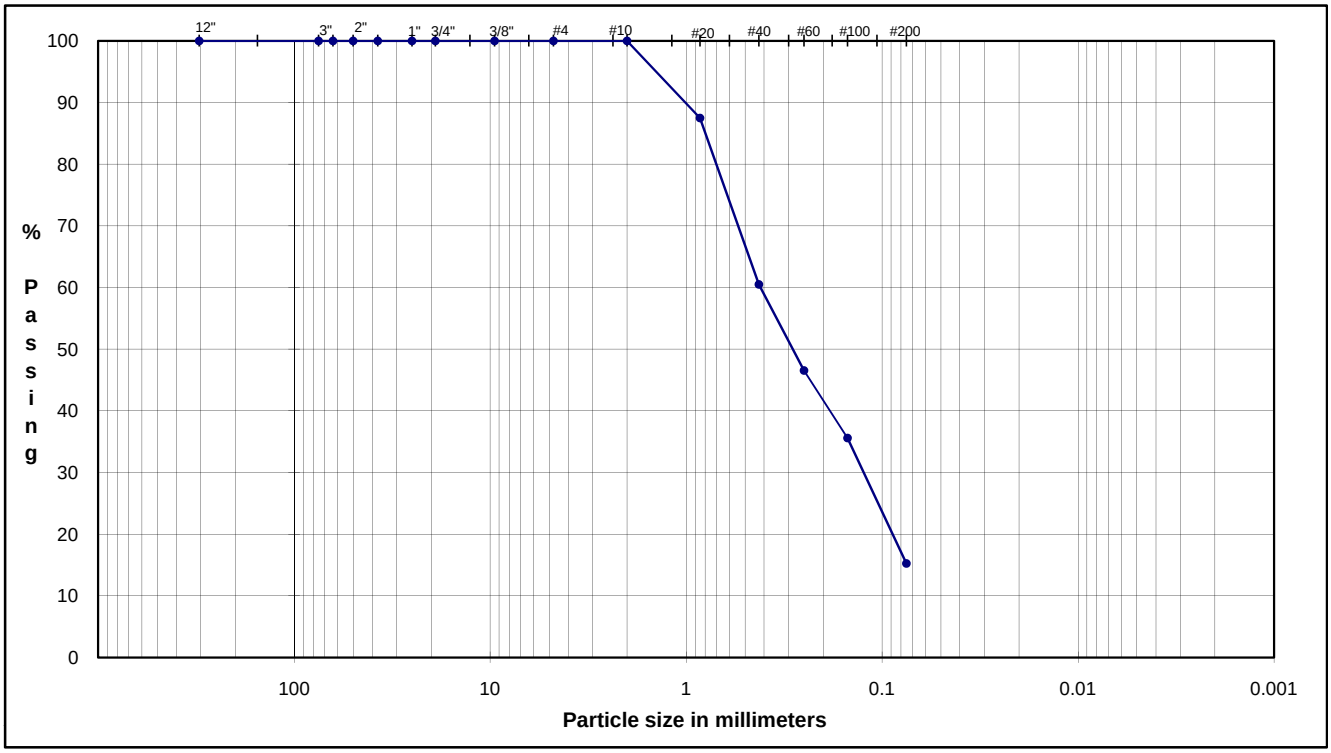
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

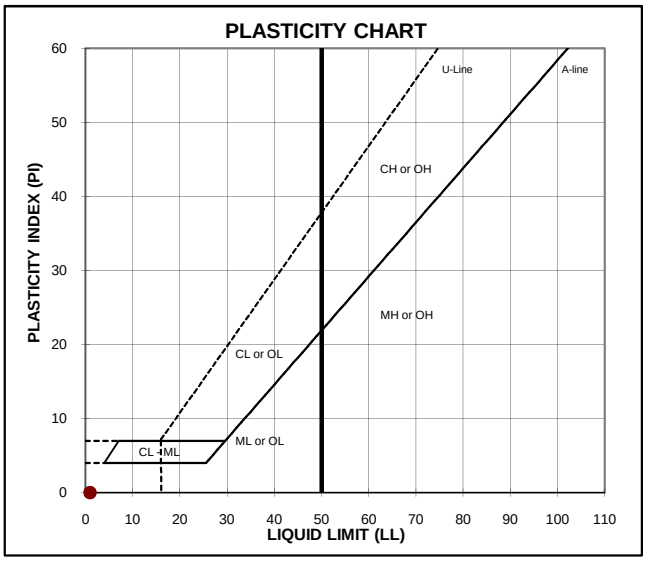
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-WS2 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**87.5**		
#40	0.43	**60.5**	Medium Sand	**39.52**
#60	0.25	**46.5**		
#100	0.15	**35.6**		
#200	0.075	**15.3**	Fine Sand	**45.23**
			Fines	**15.26**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
20.3				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND some silt

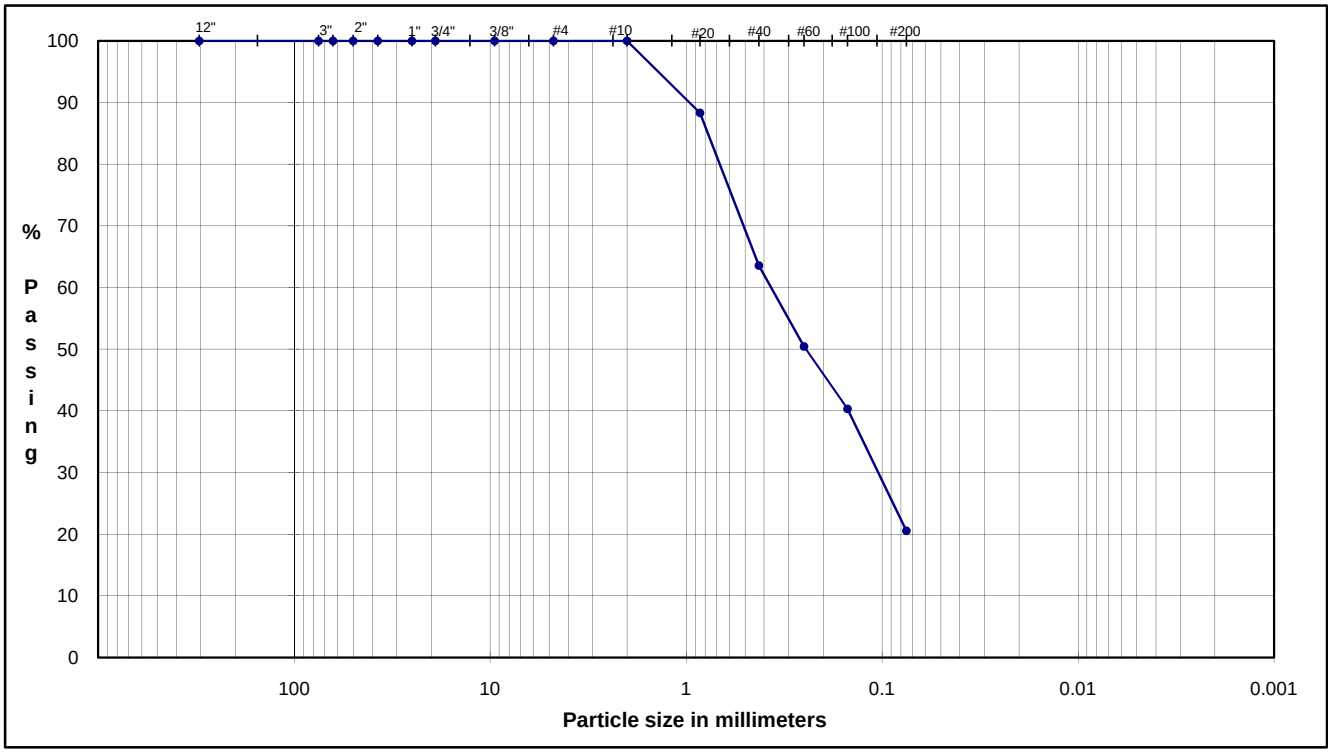
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

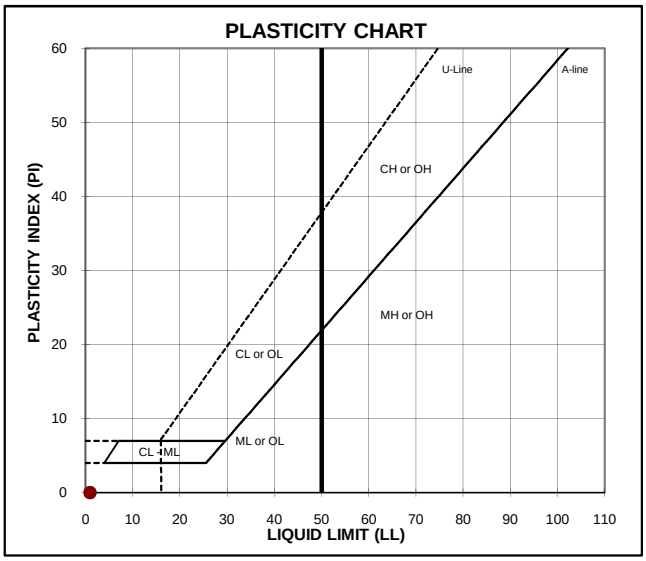
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-WS3 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**88.3**		
#40	0.43	**63.6**	Medium Sand	**36.44**
#60	0.25	**50.5**		
#100	0.15	**40.3**		
#200	0.075	**20.5**	Fine Sand	**43.04**
			Fines	**20.52**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
22.2				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND some silt

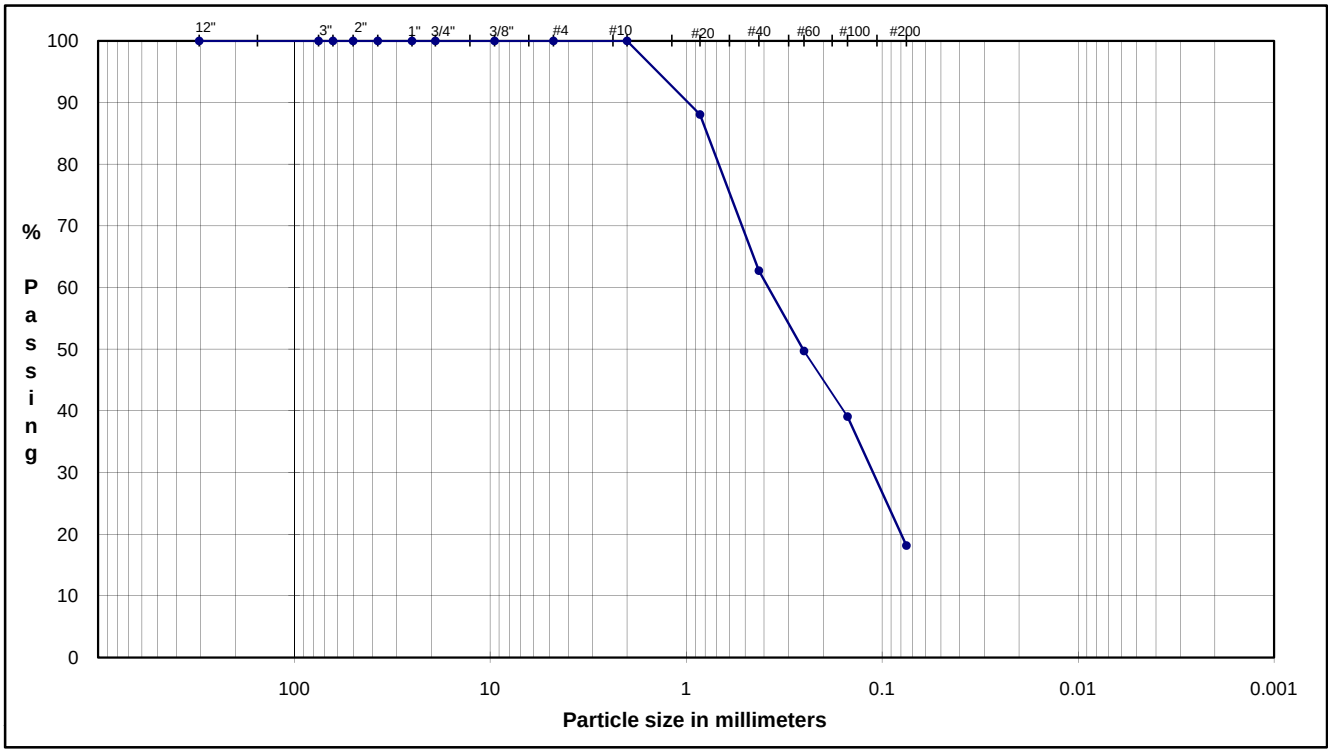
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

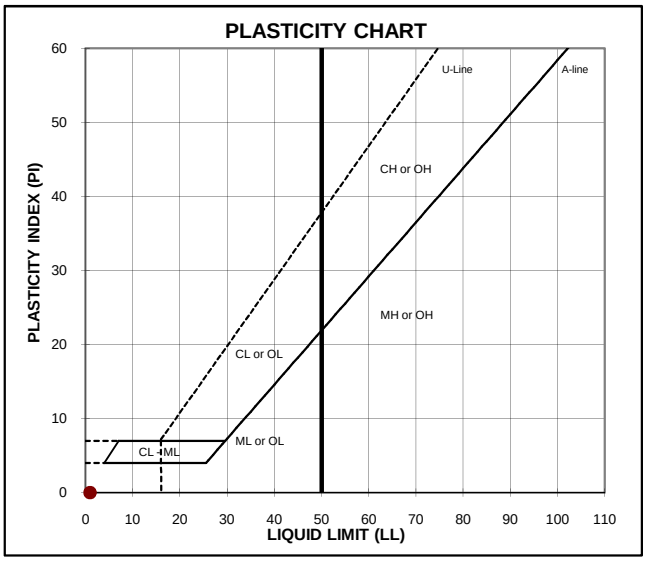
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C1-WS4 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**88.0**		
#40	0.43	**62.7**	Medium Sand	**37.27**
#60	0.25	**49.7**		
#100	0.15	**39.1**		
#200	0.075	**18.2**	Fine Sand	**44.57**
			Fines	**18.17**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
20.8				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

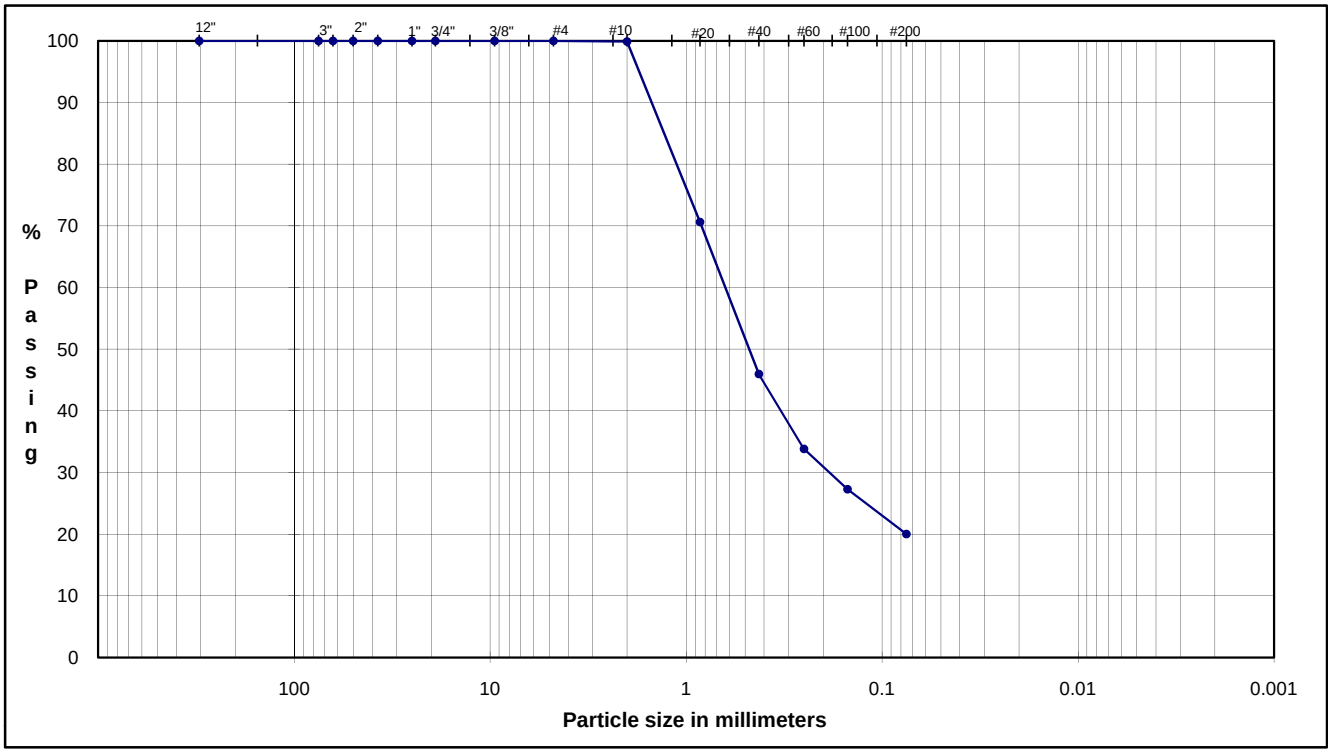
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

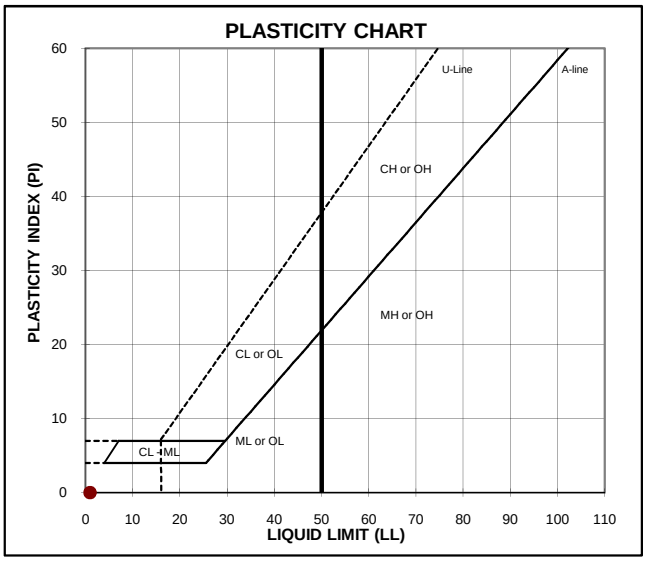
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-B 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.9**	Coarse Sand	**0.09**
#20	0.85	**70.6**		
#40	0.43	**46.0**	Medium Sand	**53.93**
#60	0.25	**33.8**		
#100	0.15	**27.3**		
#200	0.075	**20.0**	Fine Sand	**25.97**
			Fines	**20.00**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
13.0				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND some silt

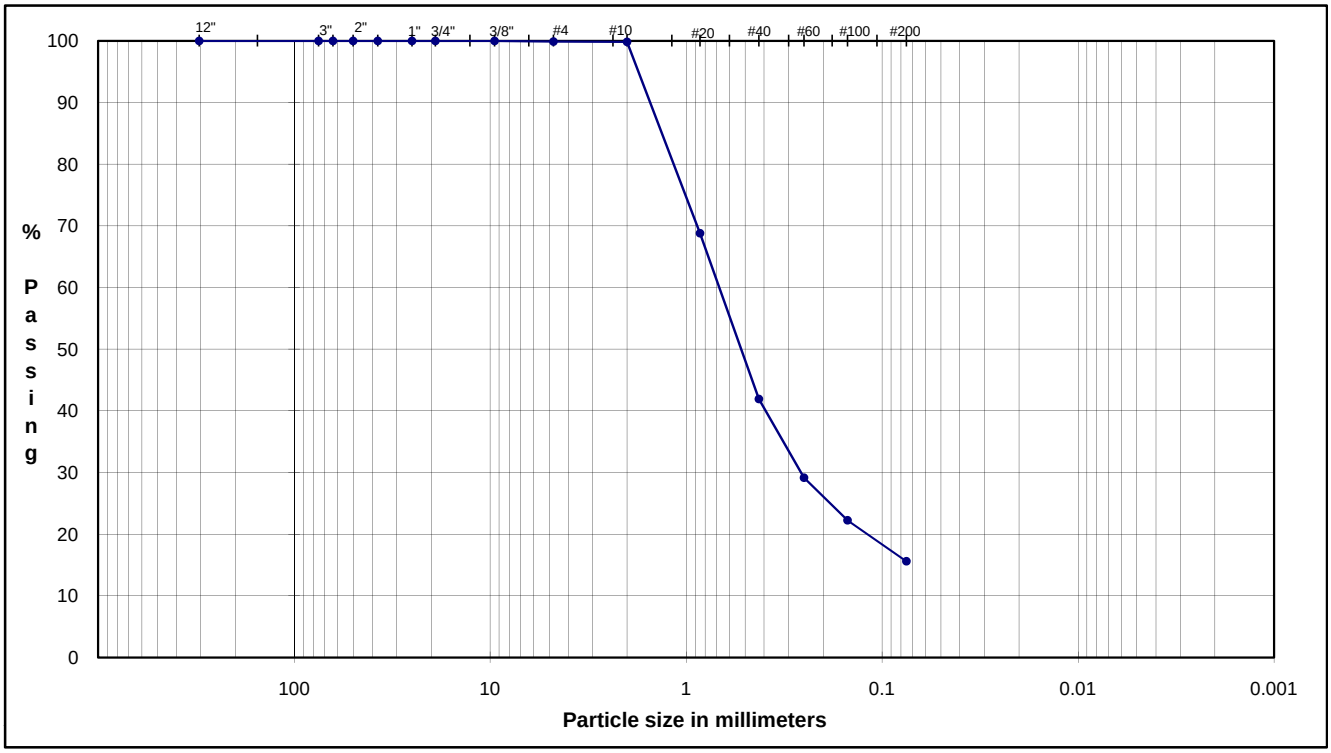
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

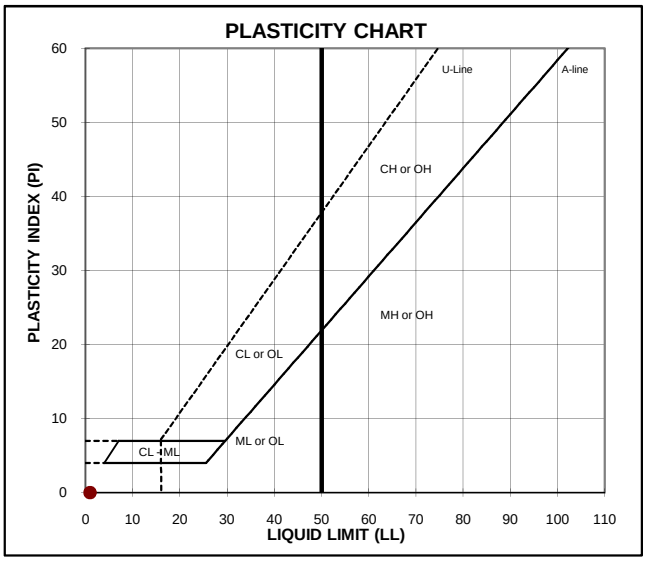
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-C 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.9**	Fine Gravel	**0.08**
#10	2.00	**99.8**	Coarse Sand	**0.08**
#20	0.85	**68.8**		
#40	0.43	**41.9**	Medium Sand	**57.95**
#60	0.25	**29.1**		
#100	0.15	**22.2**		
#200	0.075	**15.6**	Fine Sand	**26.30**
			Fines	**15.60**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
17.0				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
some silt, trace f gravel

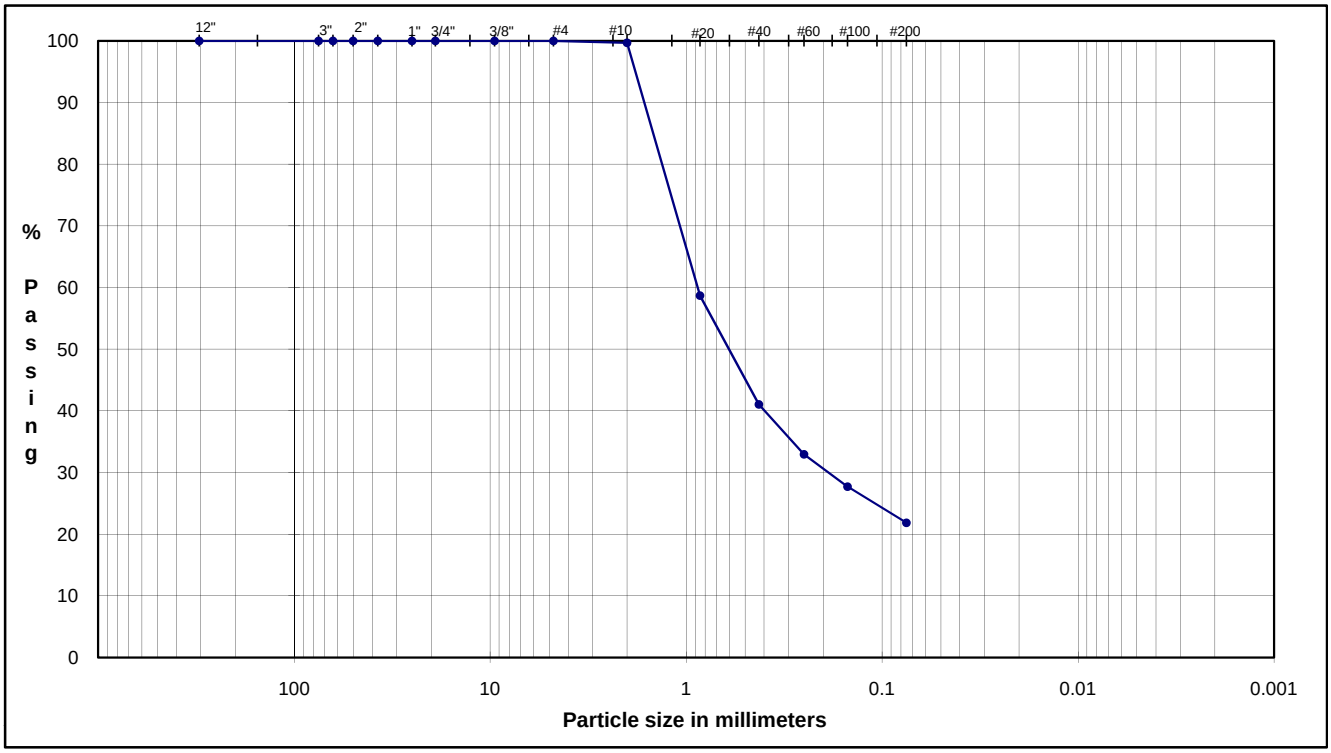
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

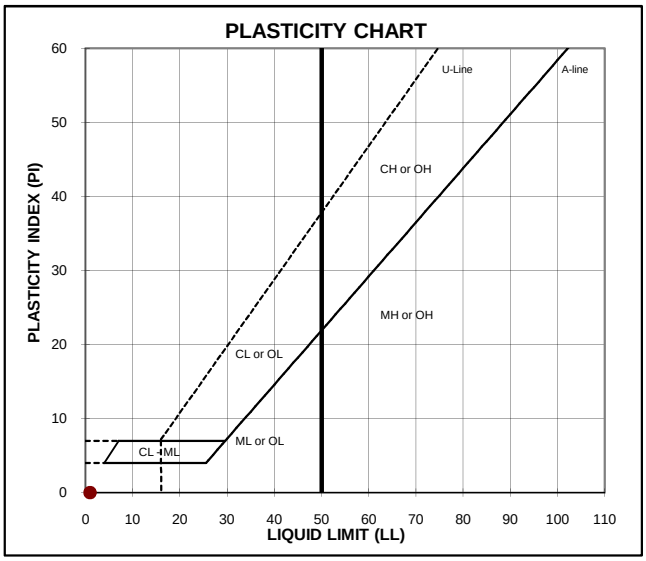
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-D 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.7**	Coarse Sand	**0.29**
#20	0.85	**58.7**		
#40	0.43	**41.0**	Medium Sand	**58.68**
#60	0.25	**32.9**		
#100	0.15	**27.7**		
#200	0.075	**21.9**	Fine Sand	**19.18**
			Fines	**21.85**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
7.3				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
some silt

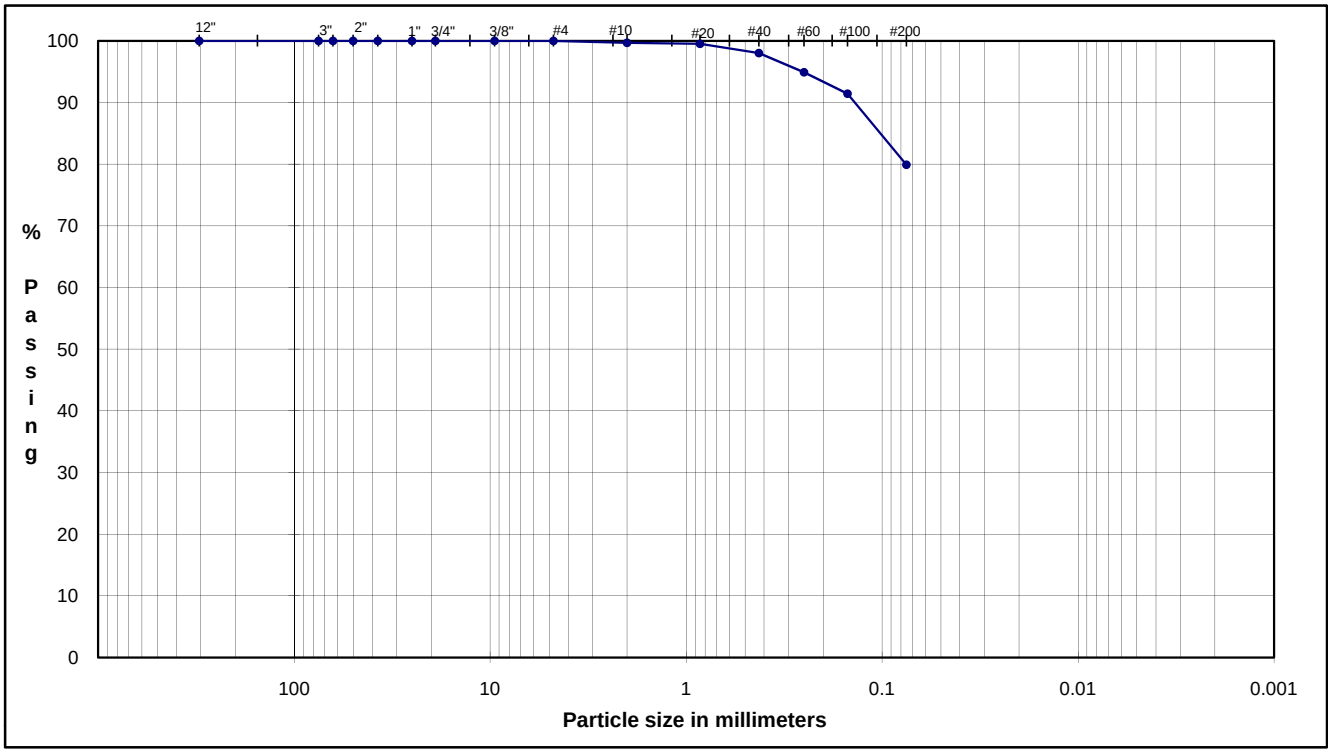
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

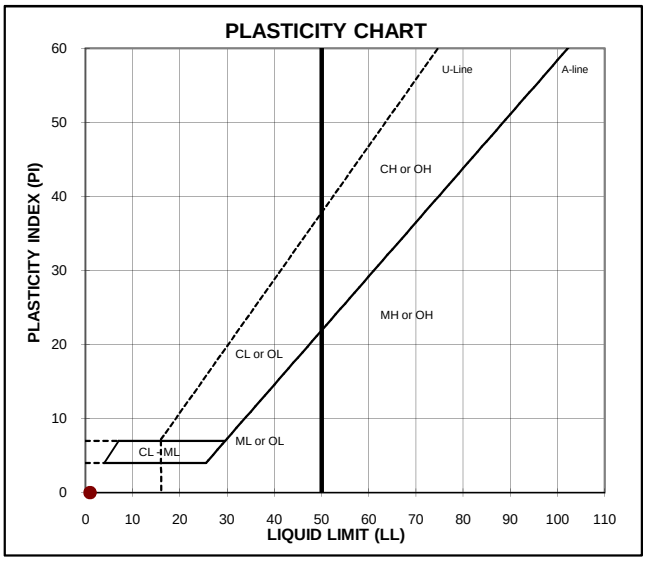
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-E 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.7**	Coarse Sand	**0.33**
#20	0.85	**99.6**		
#40	0.43	**98.0**	Medium Sand	**1.63**
#60	0.25	**94.9**		
#100	0.15	**91.4**		
#200	0.075	**79.9**	Fine Sand	**18.13**
			Fines	**79.91**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
72.5				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: SILT
some c-f sand

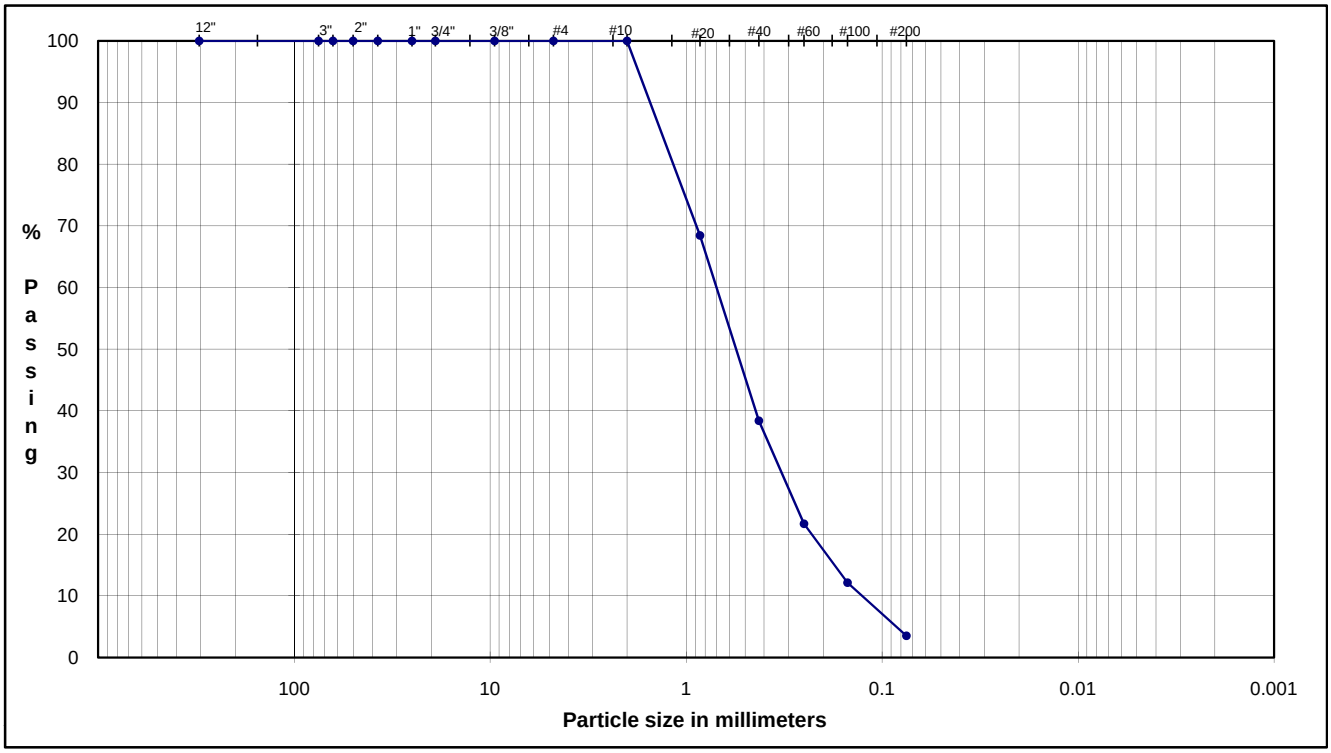
USCS: 0

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

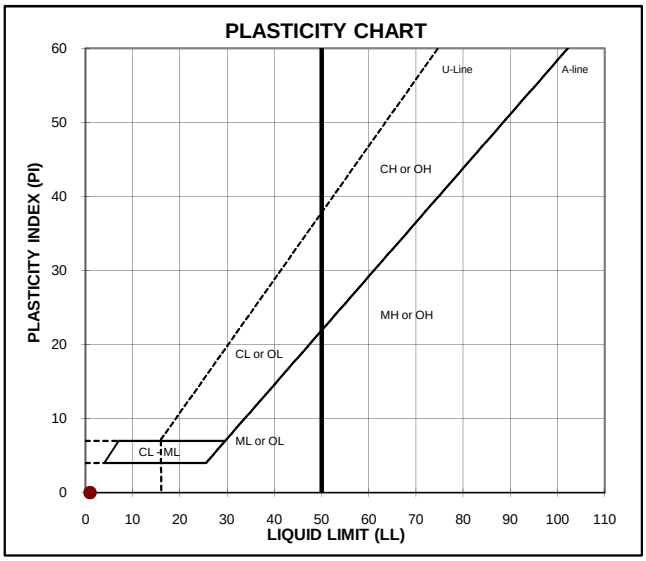
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-F 0** Depth: **0**
TYPE: **0**



COBBLES	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**68.5**		
#40	0.43	**38.4**	Medium Sand	**61.64**
#60	0.25	**21.7**		
#100	0.15	**12.1**		
#200	0.075	**3.5**	Fine Sand	**34.86**
			Fines	**3.50**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
22.9				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
trace silt

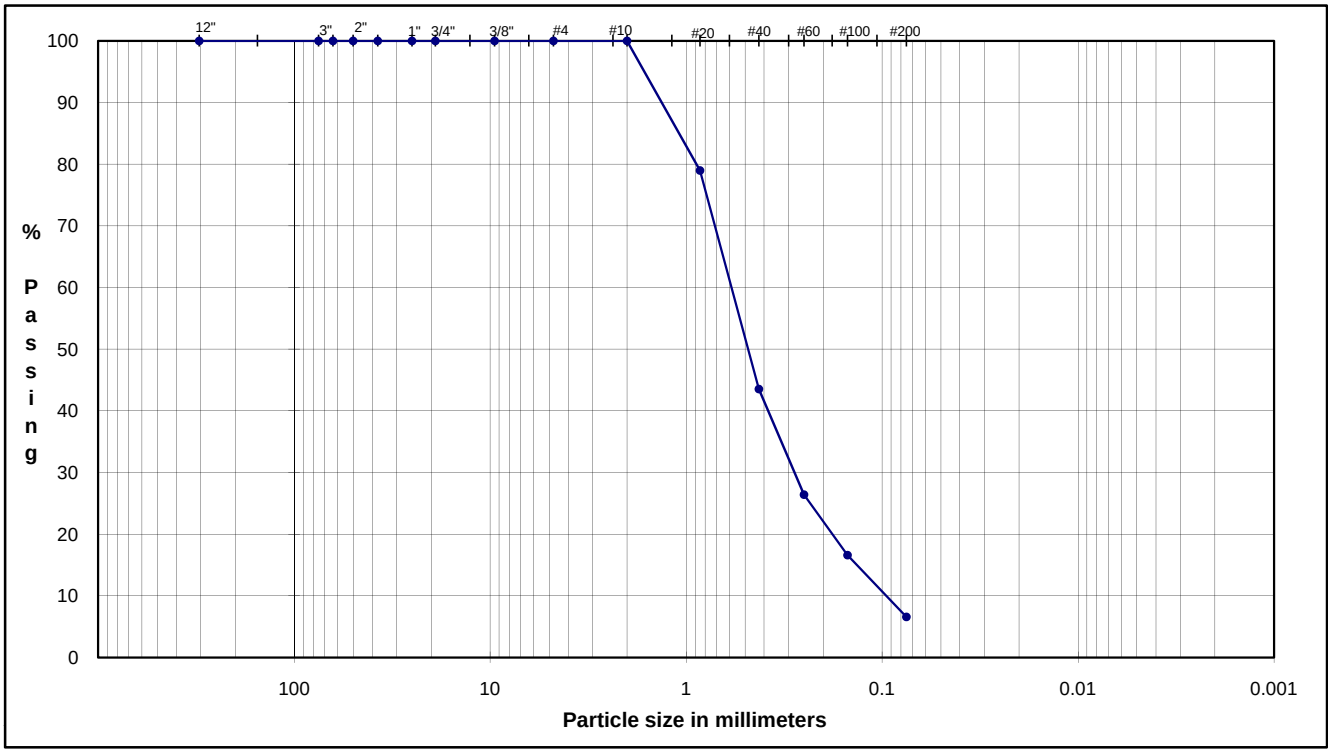
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

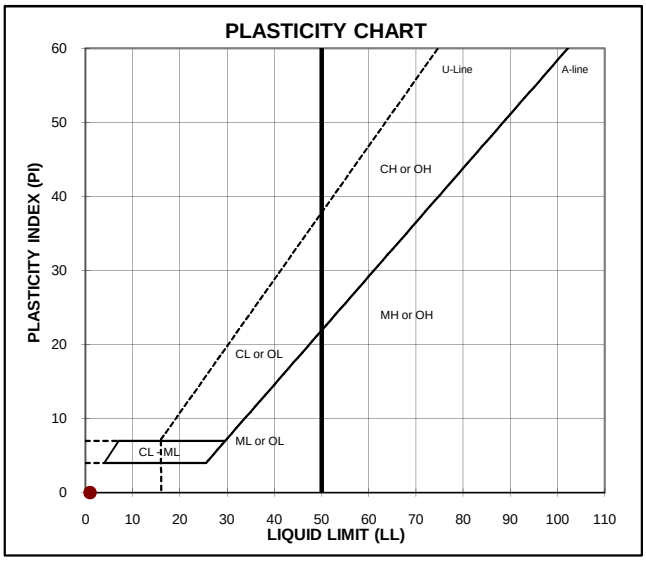
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2WS-1 0** Depth: **0**
TYPE: **0**



COBBLES	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**79.0**		
#40	0.43	**43.5**	Medium Sand	**56.50**
#60	0.25	**26.4**		
#100	0.15	**16.6**		
#200	0.075	**6.6**	Fine Sand	**36.93**
			Fines	**6.58**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
17.8				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

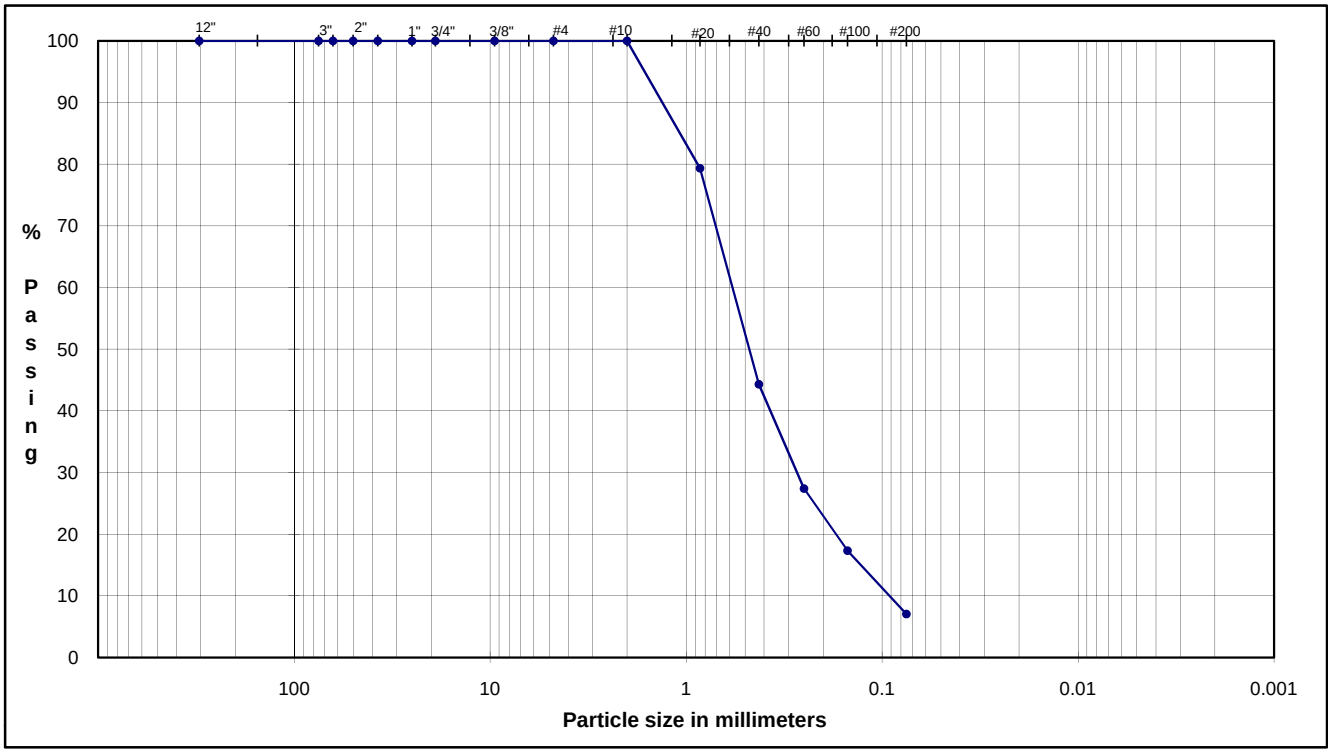
USCS: SP/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

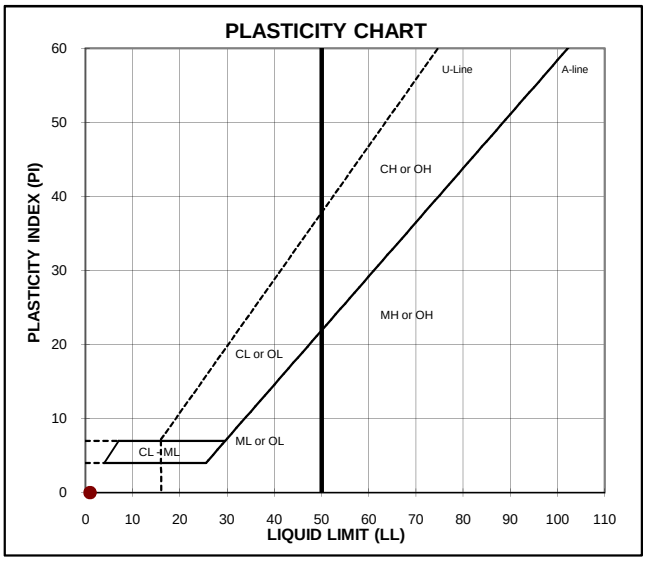
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-WS2 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**79.3**		
#40	0.43	**44.3**	Medium Sand	**55.72**
#60	0.25	**27.4**		
#100	0.15	**17.3**		
#200	0.075	**7.0**	Fine Sand	**37.25**
			Fines	**7.03**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
21.9				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
little silt

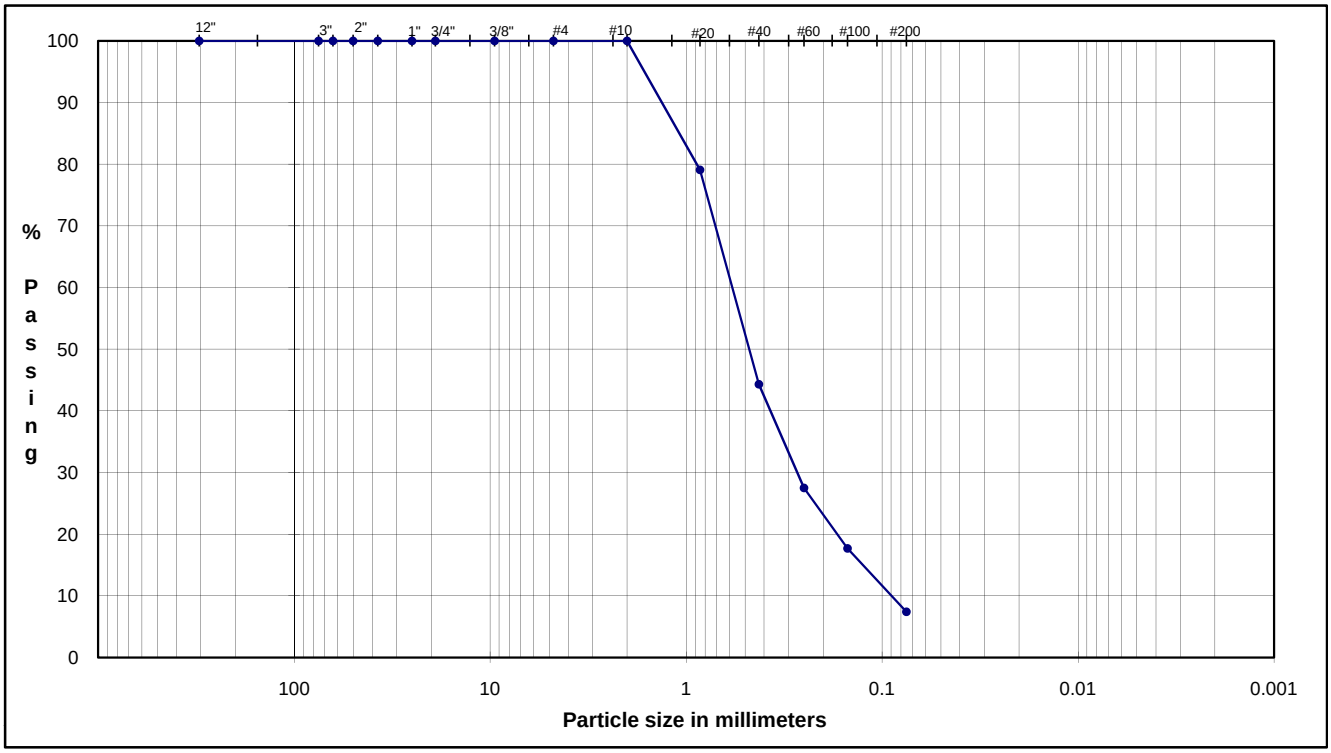
USCS: SW/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

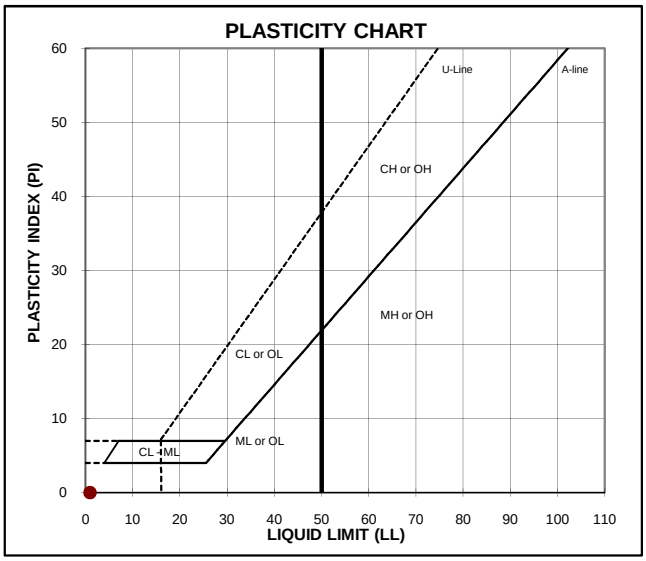
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-WS3 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**79.1**		
#40	0.43	**44.3**	Medium Sand	**55.71**
#60	0.25	**27.5**		
#100	0.15	**17.7**		
#200	0.075	**7.4**	Fine Sand	**36.88**
			Fines	**7.41**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
21.3				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

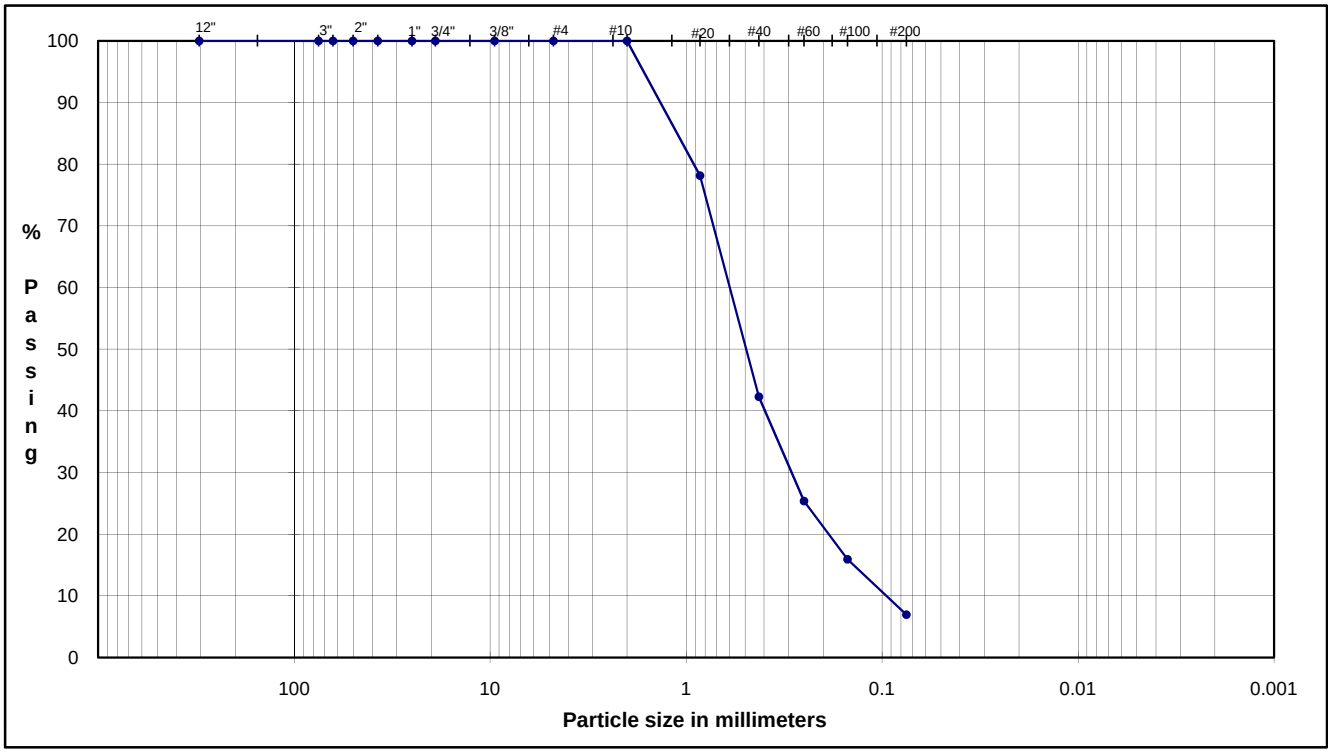
USCS: SW/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

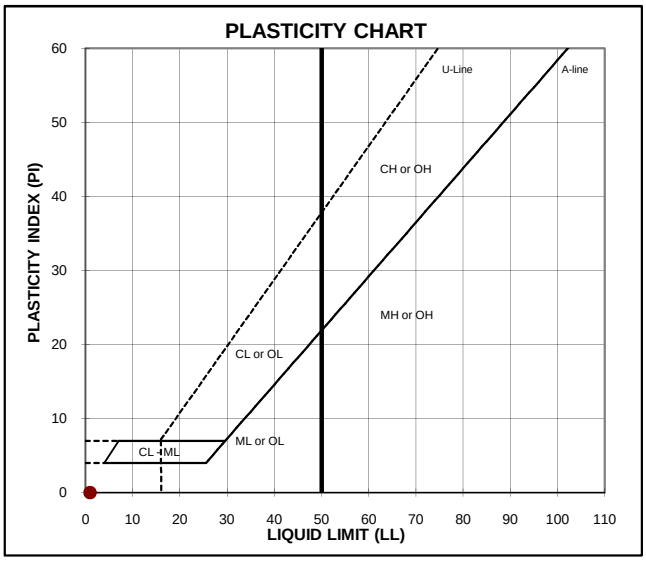
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-WS4 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**78.1**		
#40	0.43	**42.3**	Medium Sand	**57.70**
#60	0.25	**25.4**		
#100	0.15	**15.9**		
#200	0.075	**6.9**	Fine Sand	**35.35**
			Fines	**6.95**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
24.3				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
little silt

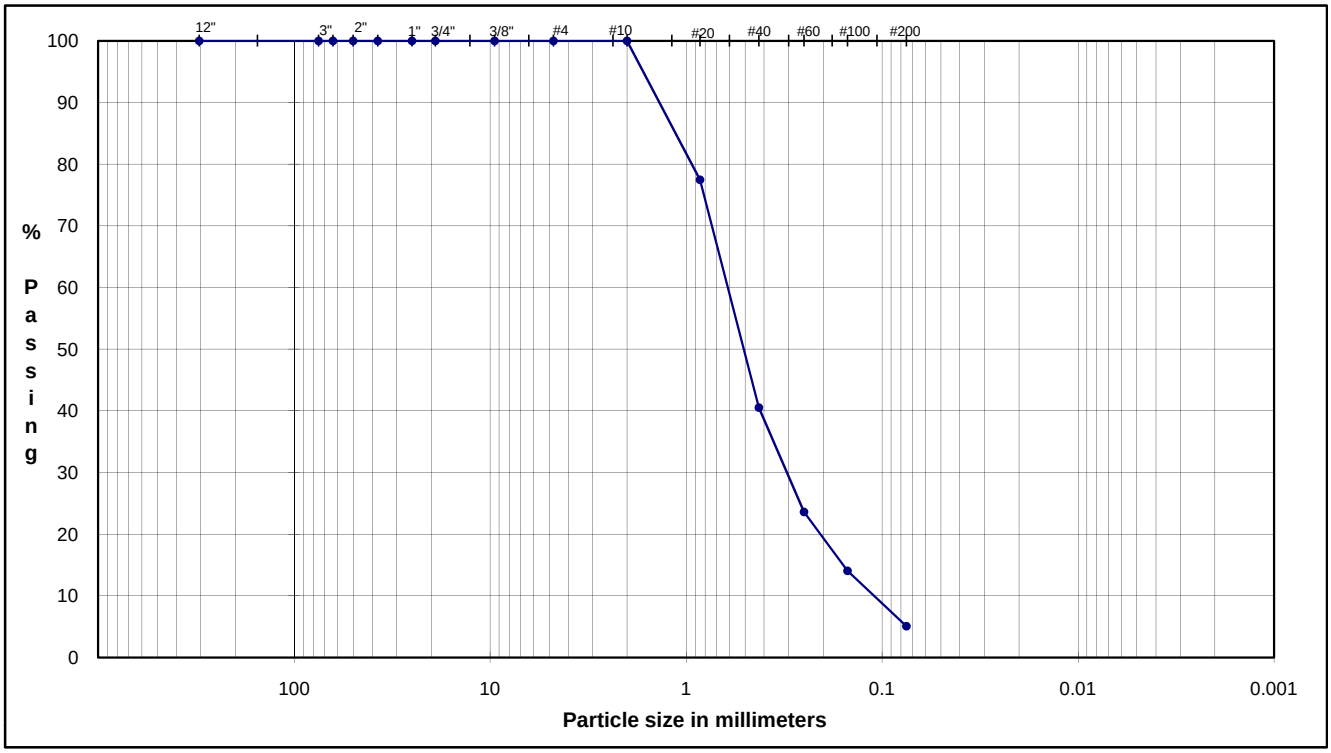
USCS: SW/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

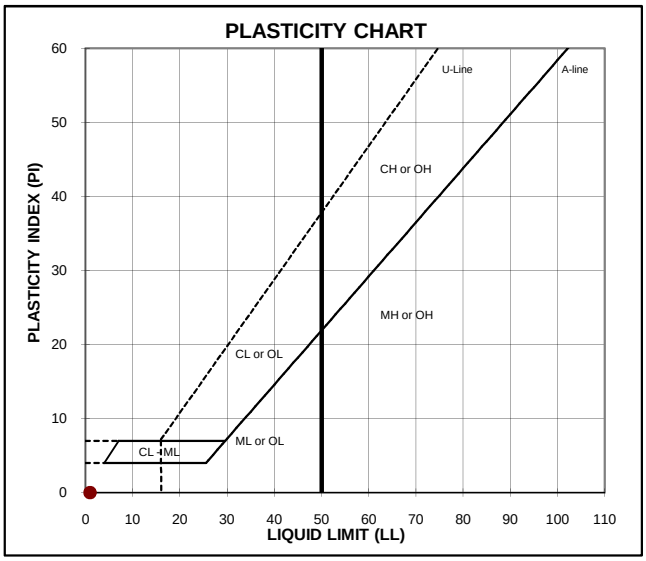
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C2-WS5 0** Depth: **0**
TYPE: **0**



COBBLES	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**77.5**		
#40	0.43	**40.5**	Medium Sand	**59.46**
#60	0.25	**23.6**		
#100	0.15	**14.1**		
#200	0.075	**5.0**	Fine Sand	**35.50**
			Fines	**5.05**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
20.7				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
trace silt

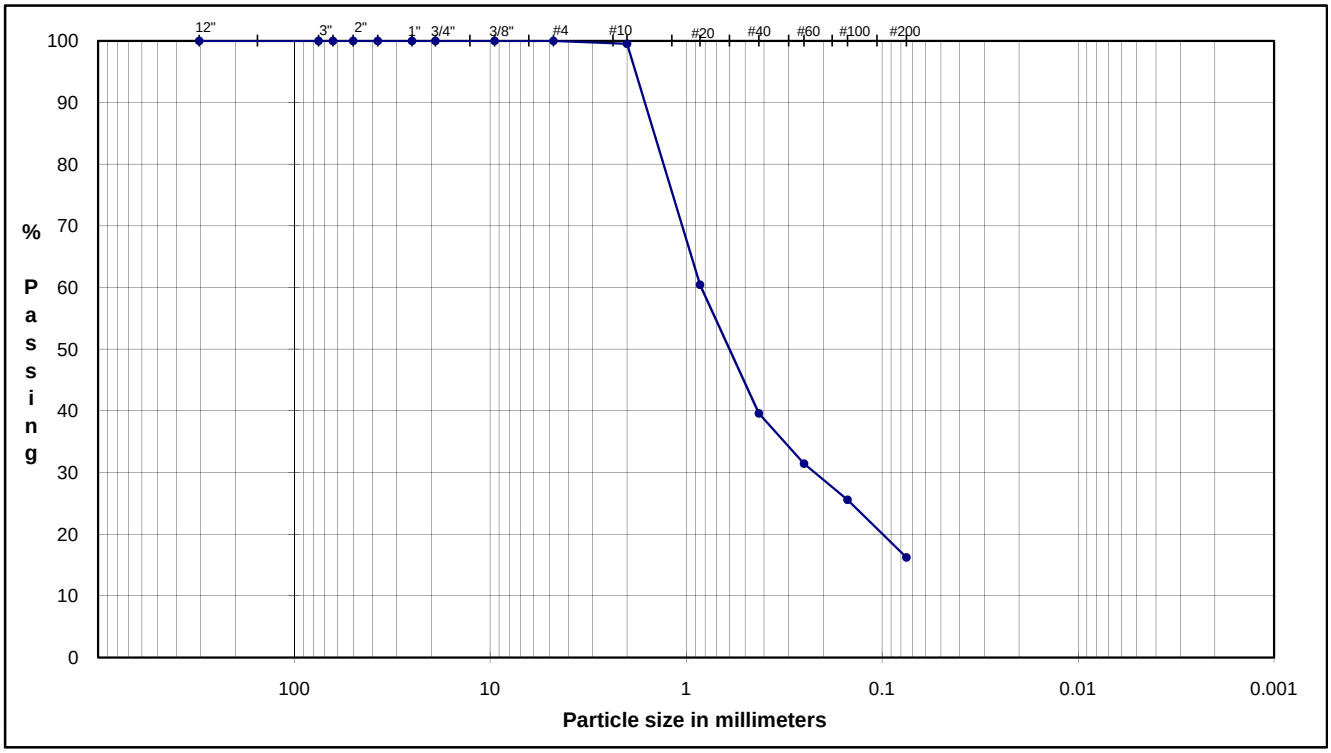
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

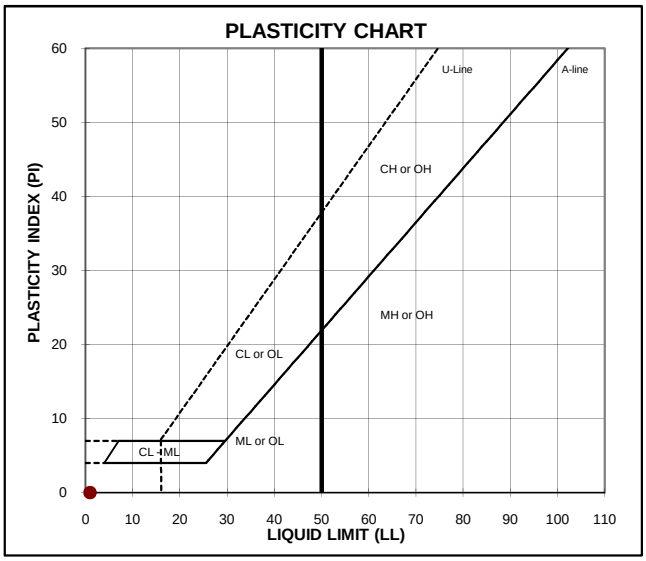
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-B** **0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.5**	Coarse Sand	**0.47**
#20	0.85	**60.5**		
#40	0.43	**39.6**	Medium Sand	**59.93**
#60	0.25	**31.4**		
#100	0.15	**25.6**		
#200	0.075	**16.2**	Fine Sand	**23.39**
			Fines	**16.21**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
11.4				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: C-F SAND some silt

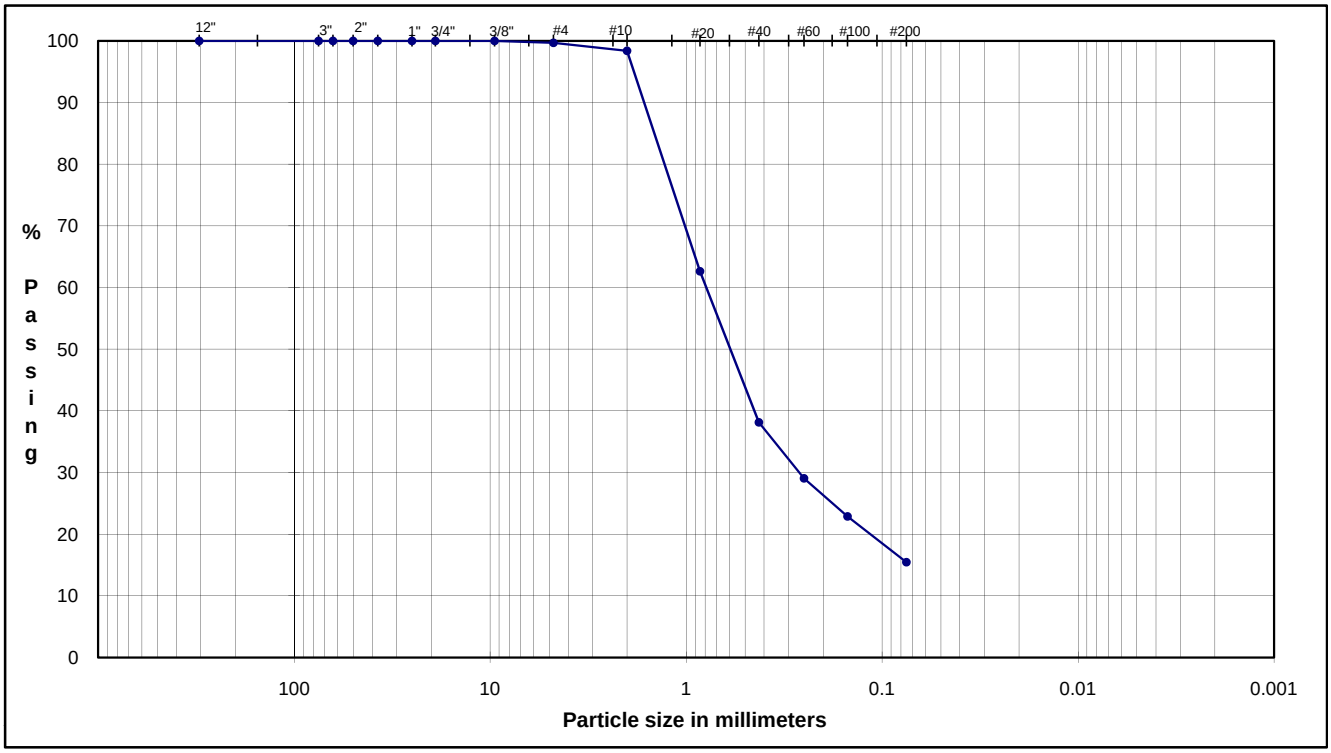
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

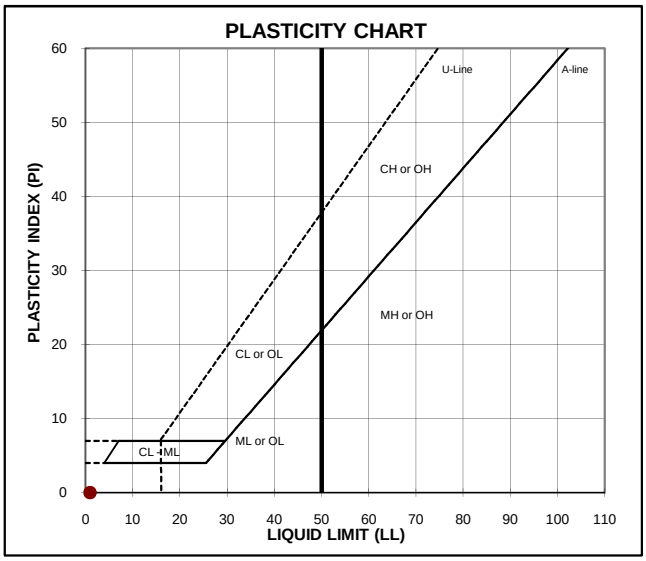
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-C 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.7**	Fine Gravel	**0.28**
#10	2.00	**98.4**	Coarse Sand	**1.31**
#20	0.85	**62.6**		
#40	0.43	**38.1**	Medium Sand	**60.30**
#60	0.25	**29.0**		
#100	0.15	**22.8**		
#200	0.075	**15.4**	Fine Sand	**22.66**
			Fines	**15.45**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
19.8				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
some silt, trace f gravel

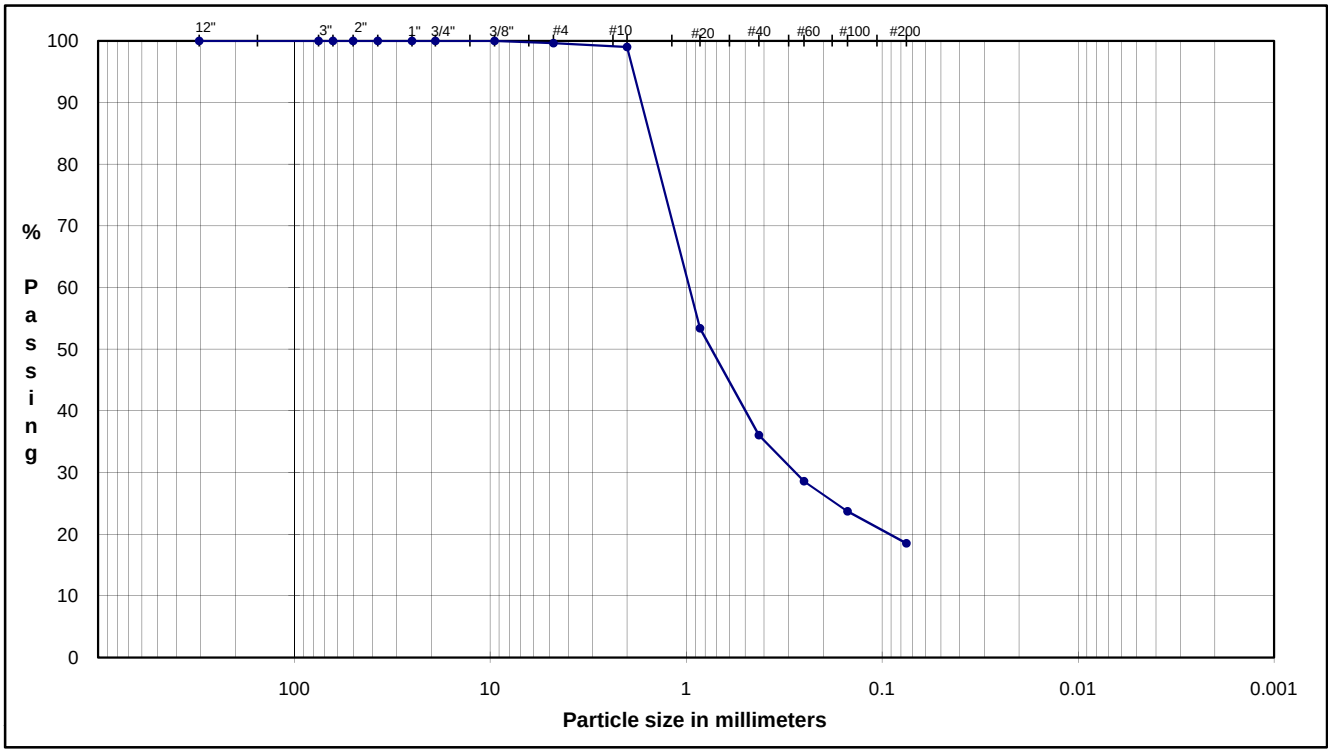
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

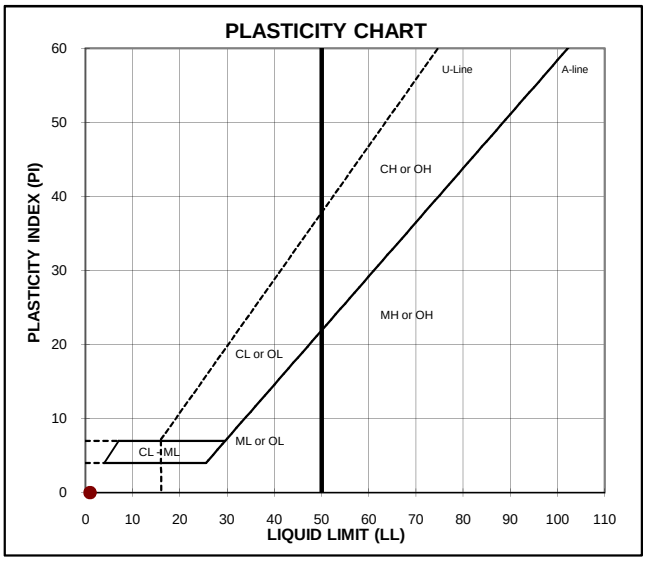
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-D 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**99.6**	Fine Gravel	**0.37**
#10	2.00	**99.0**	Coarse Sand	**0.61**
#20	0.85	**53.4**		
#40	0.43	**36.1**	Medium Sand	**62.94**
#60	0.25	**28.6**		
#100	0.15	**23.7**		
#200	0.075	**18.5**	Fine Sand	**17.55**
			Fines	**18.53**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
5.5				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: C-F SAND
some silt, trace f gravel

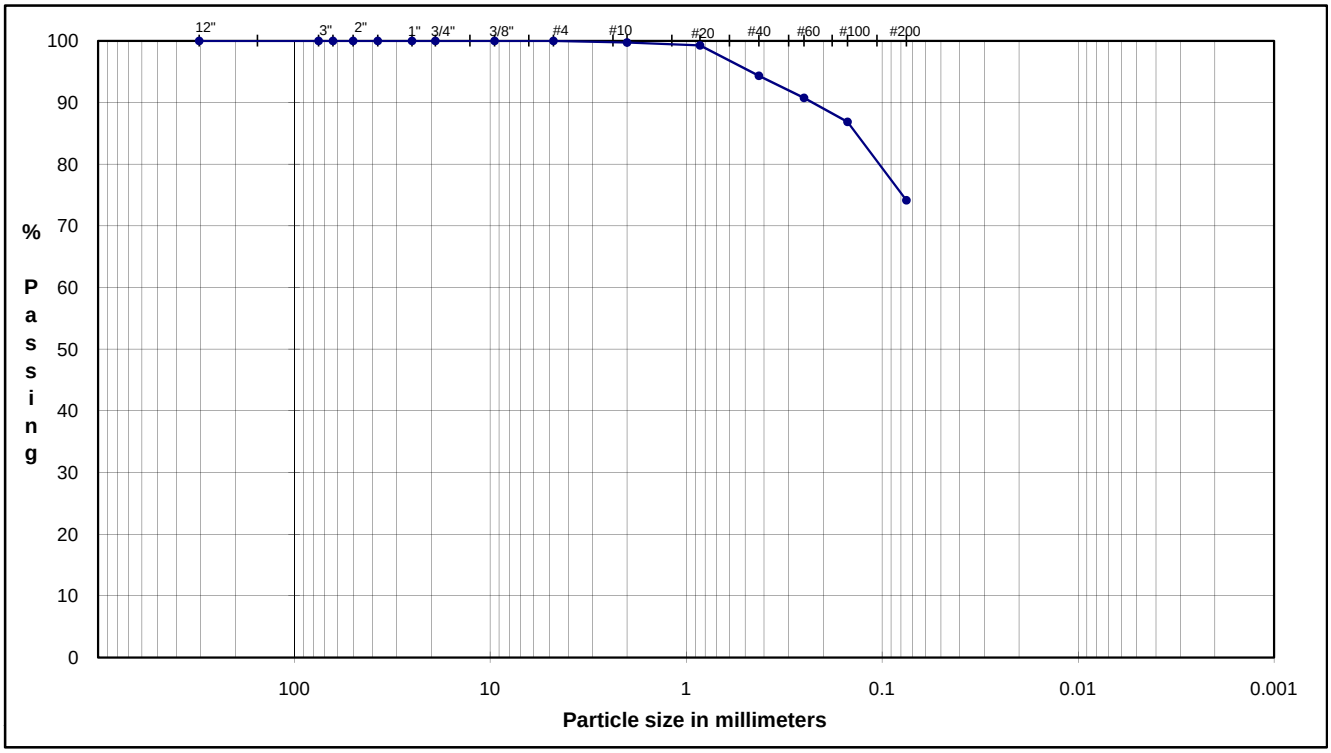
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

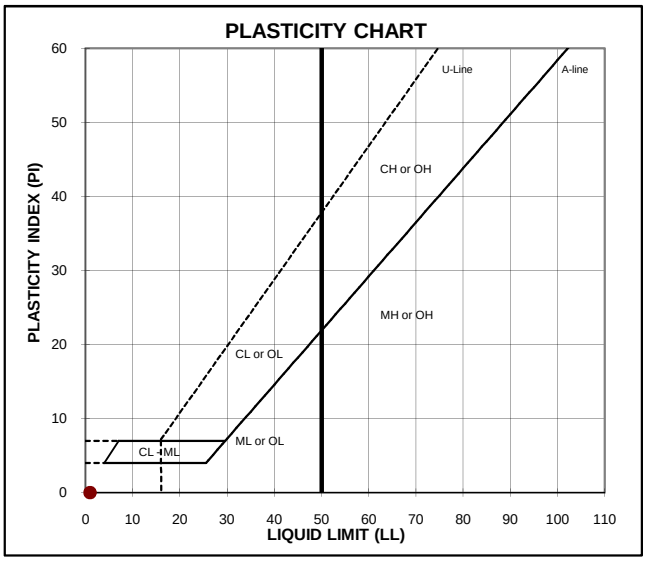
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-E 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.8**	Coarse Sand	**0.24**
#20	0.85	**99.3**		
#40	0.43	**94.4**	Medium Sand	**5.41**
#60	0.25	**90.7**		
#100	0.15	**86.9**		
#200	0.075	**74.2**	Fine Sand	**20.19**
			Fines	**74.16**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
88.7				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: SILT
some c-f sand

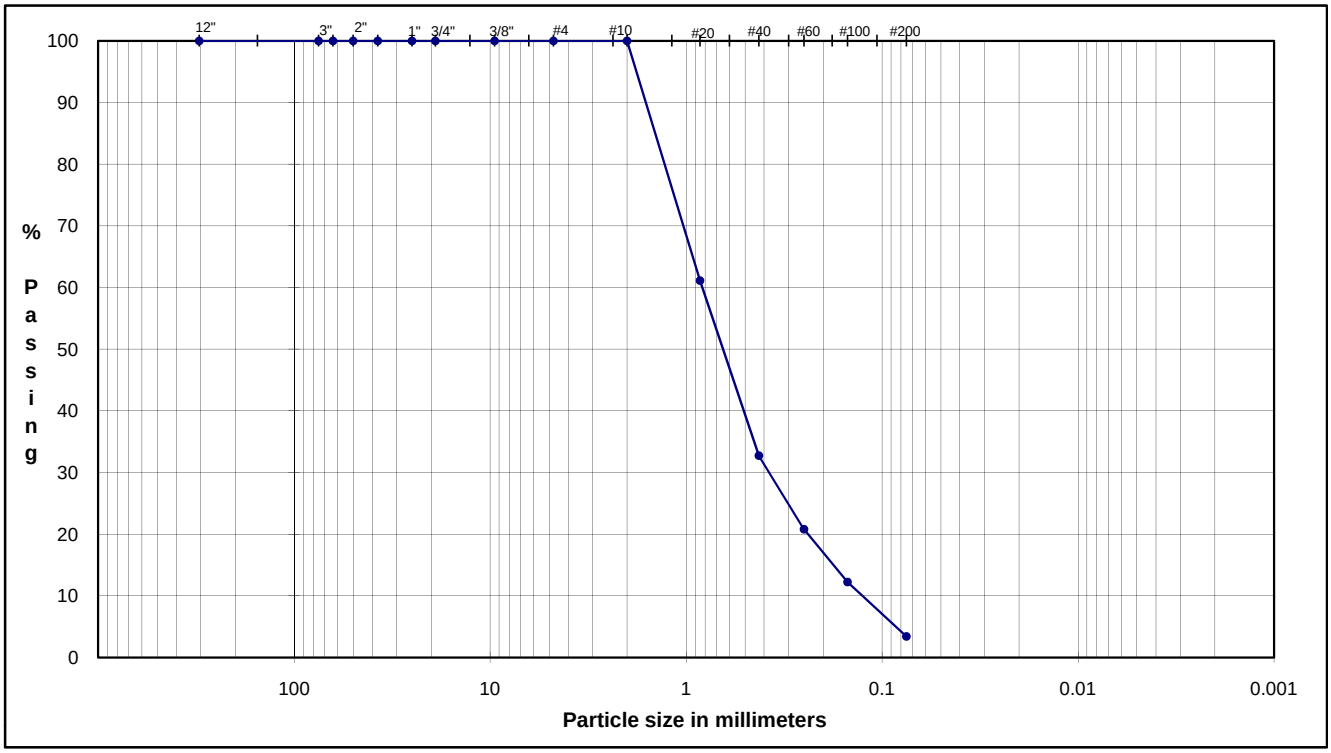
USCS: 0

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

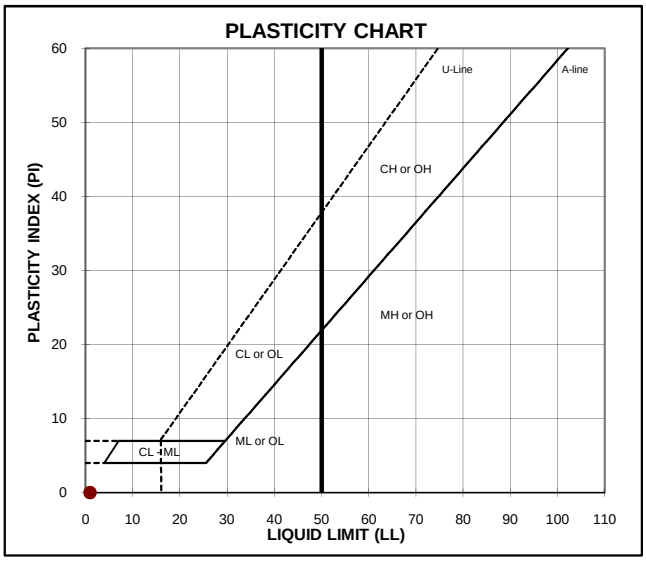
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-F 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**61.1**		
#40	0.43	**32.7**	Medium Sand	**67.29**
#60	0.25	**20.8**		
#100	0.15	**12.2**		
#200	0.075	**3.4**	Fine Sand	**29.30**
			Fines	**3.41**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
21.8				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
trace silt

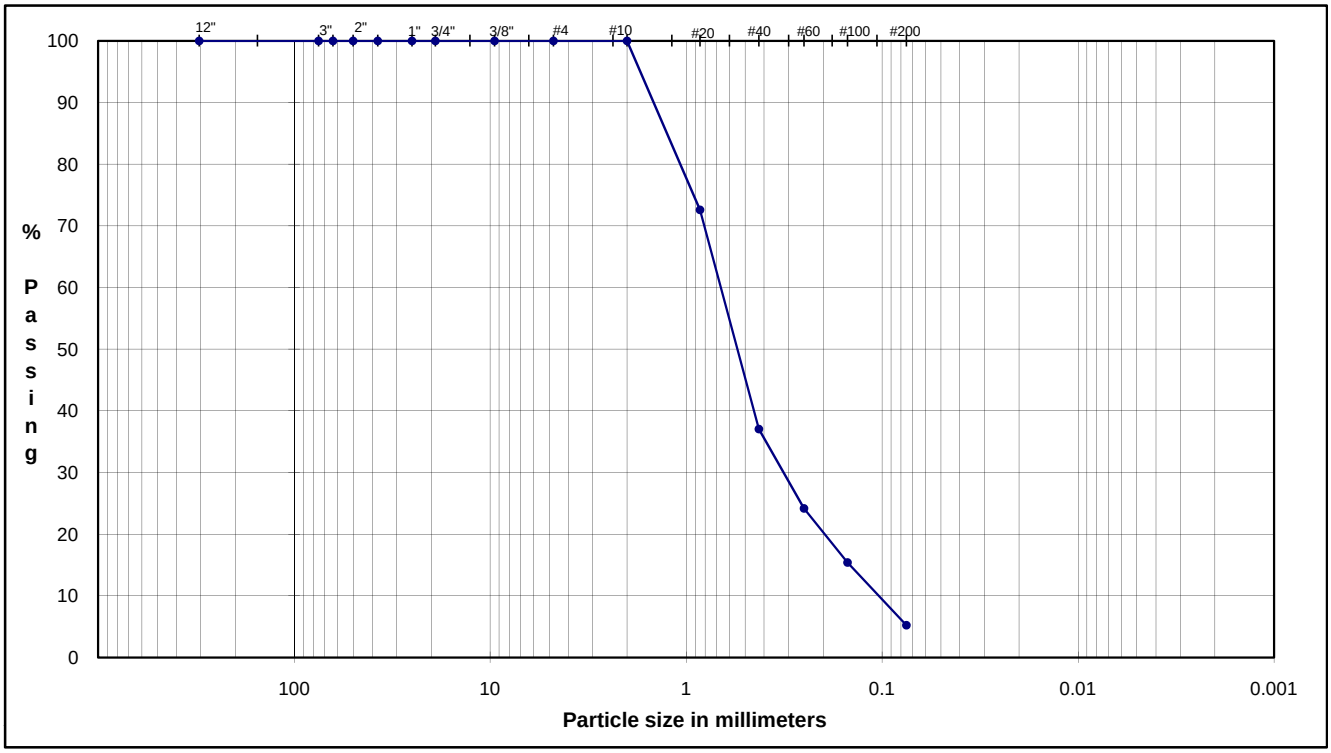
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

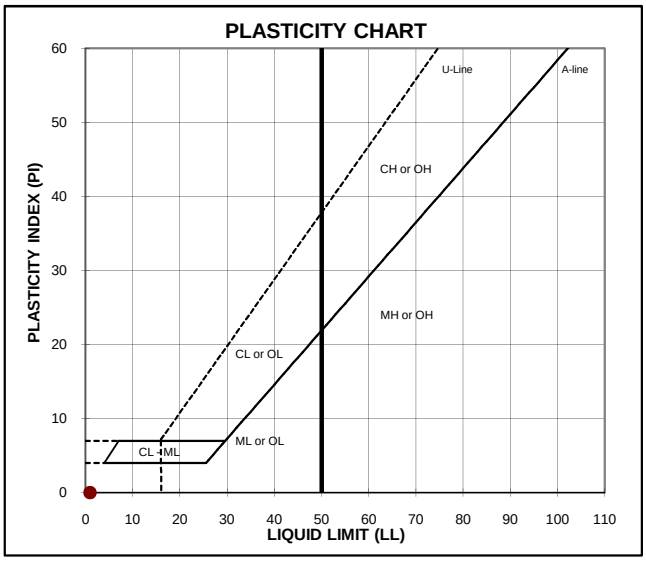
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-WS1 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**72.6**		
#40	0.43	**37.0**	Medium Sand	**62.99**
#60	0.25	**24.2**		
#100	0.15	**15.4**		
#200	0.075	**5.2**	Fine Sand	**31.80**
			Fines	**5.22**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
19.8				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

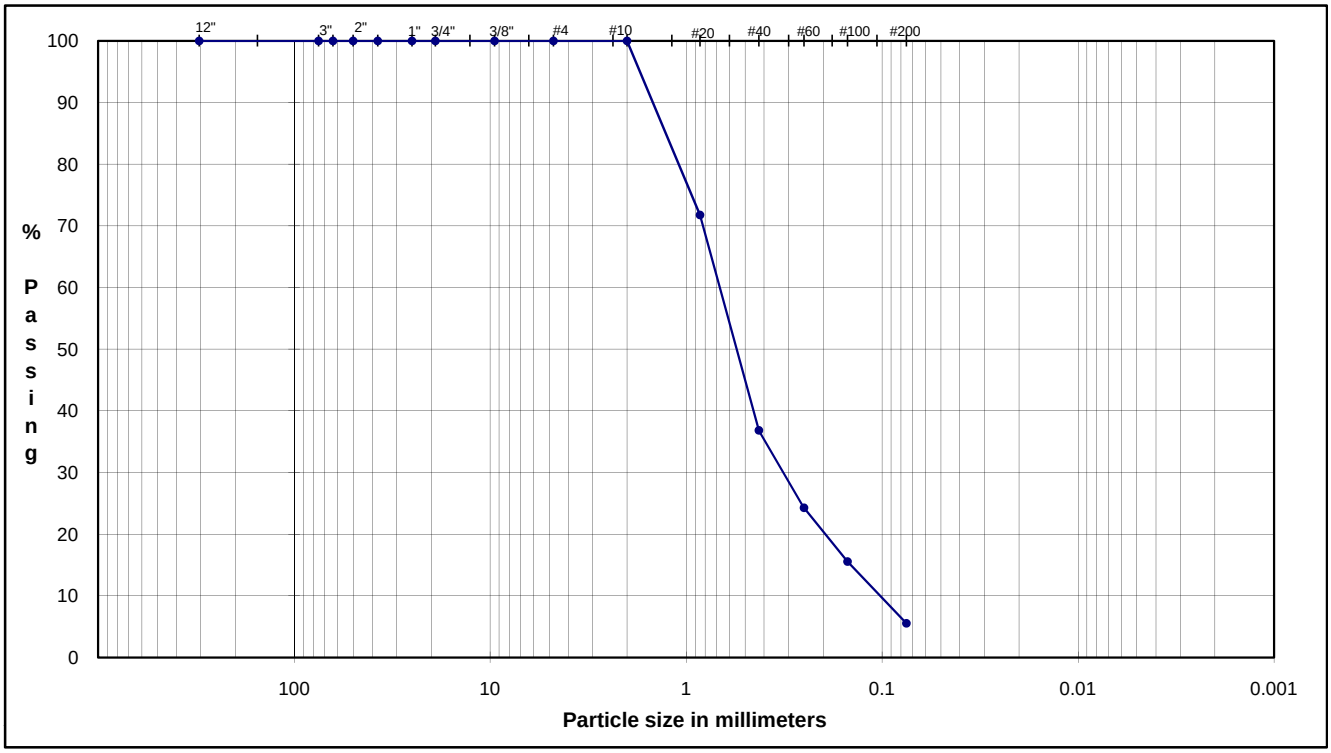
USCS: SW/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

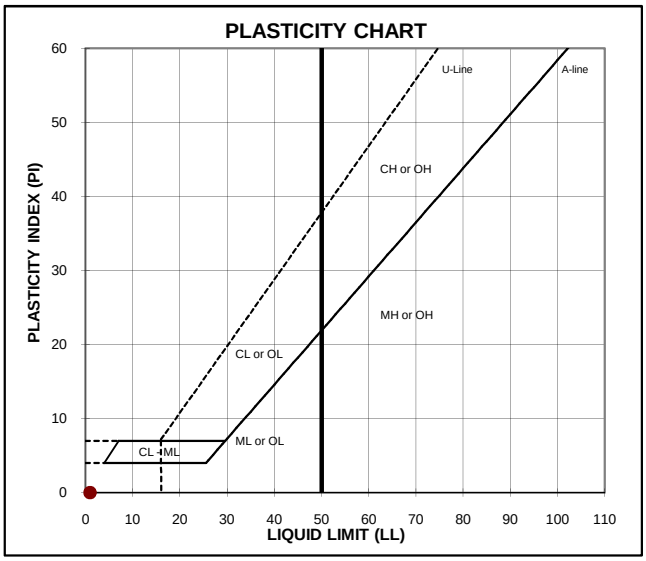
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-WS2 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**71.8**		
#40	0.43	**36.8**	Medium Sand	**63.15**
#60	0.25	**24.3**		
#100	0.15	**15.5**		
#200	0.075	**5.5**	Fine Sand	**31.31**
			Fines	**5.54**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
20.2				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

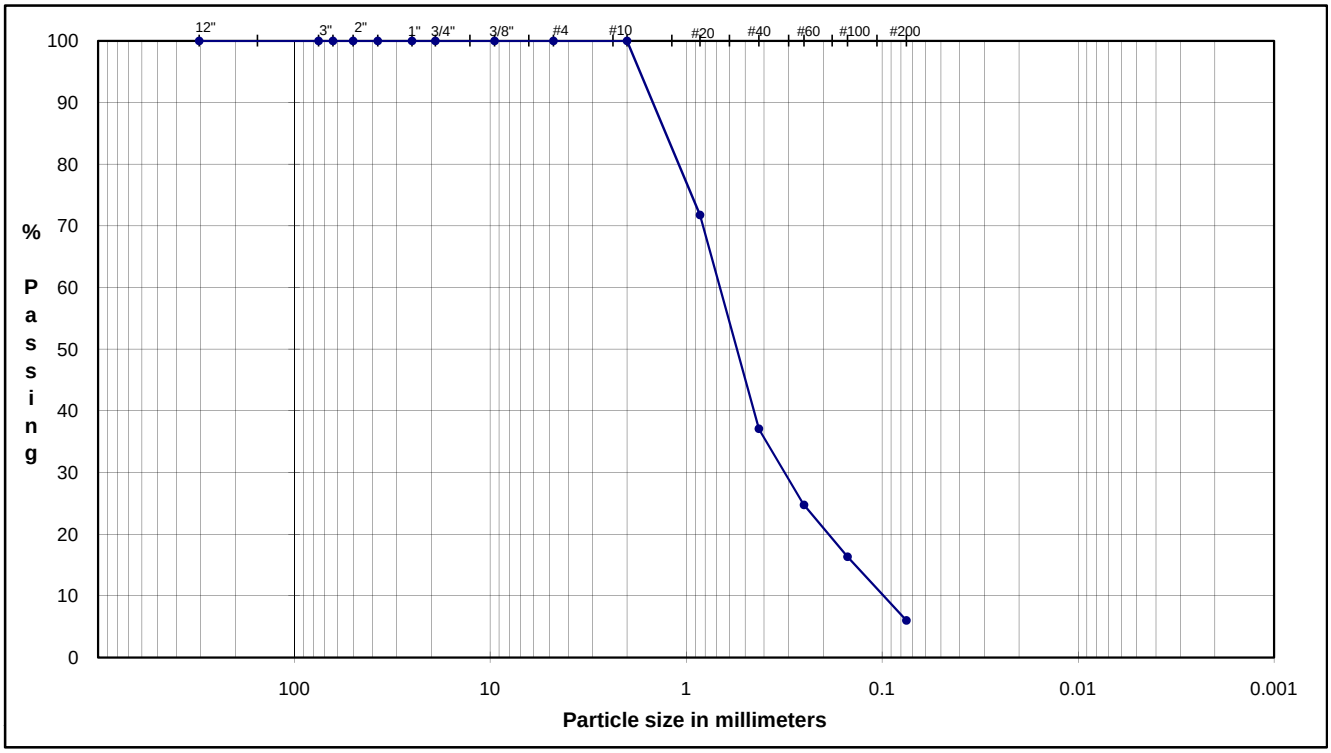
USCS: SW/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

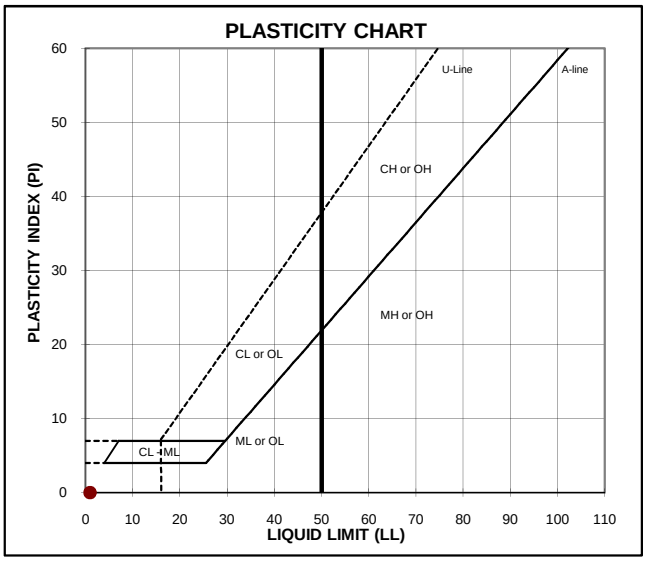
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-WS3 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**71.8**		
#40	0.43	**37.1**	Medium Sand	**62.91**
#60	0.25	**24.7**		
#100	0.15	**16.3**		
#200	0.075	**6.0**	Fine Sand	**31.07**
			Fines	**6.02**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
17.3				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

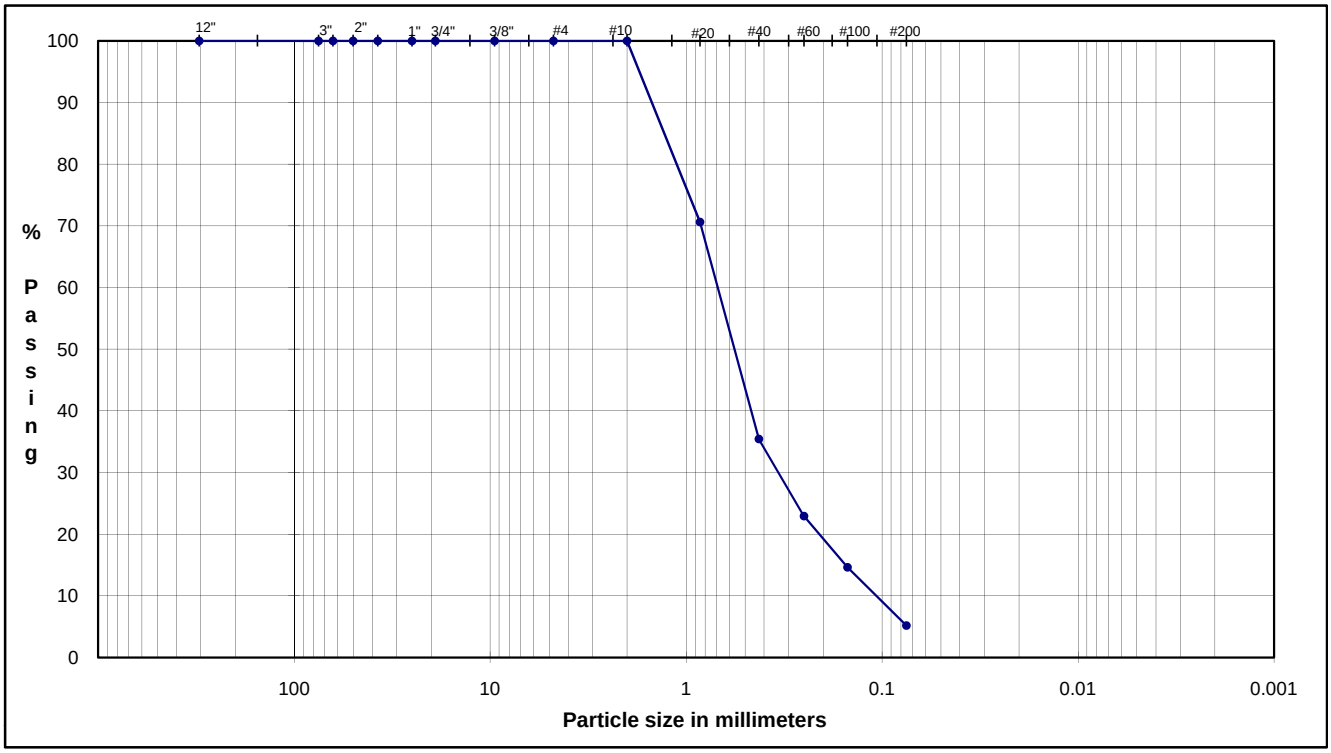
USCS: SP/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

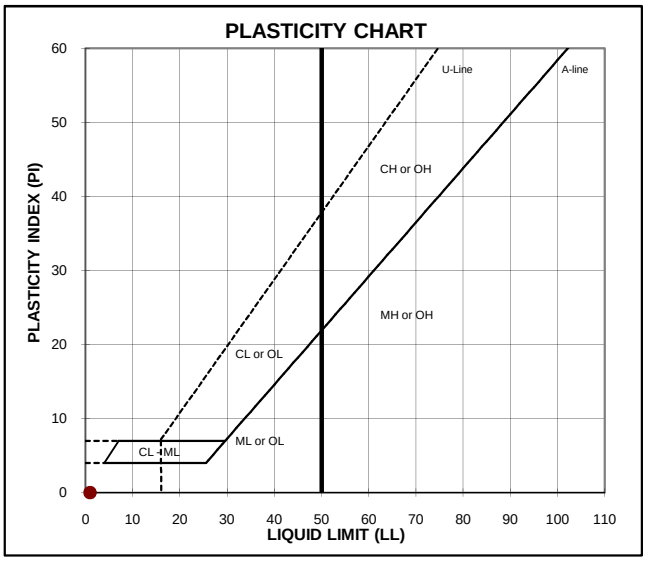
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **C3-WS4 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**70.6**		
#40	0.43	**35.4**	Medium Sand	**64.56**
#60	0.25	**22.9**		
#100	0.15	**14.6**		
#200	0.075	**5.2**	Fine Sand	**30.26**
			Fines	**5.17**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
19.1				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
little silt

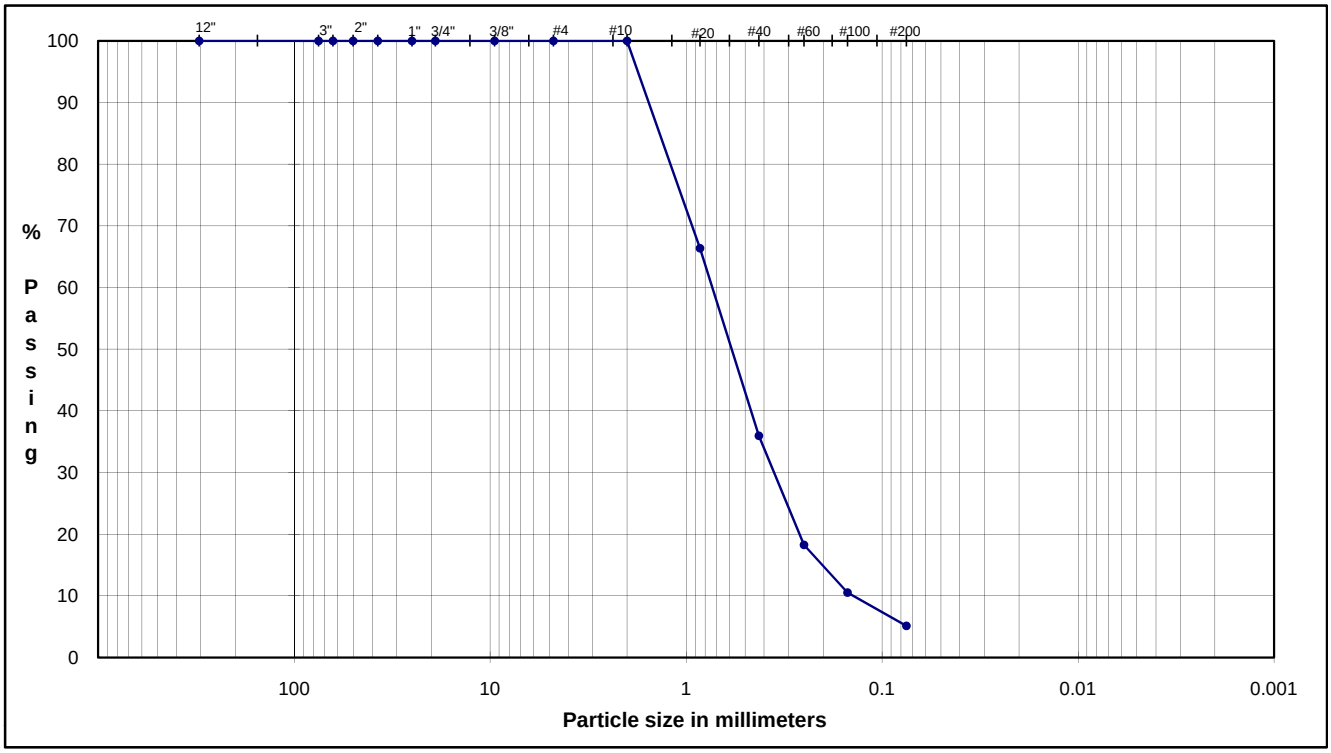
USCS: SP/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

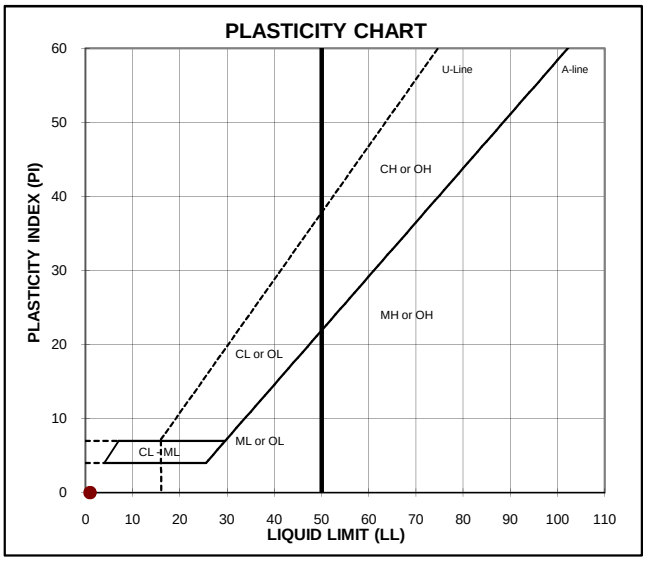
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-B 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**66.4**		
#40	0.43	**35.9**	Medium Sand	**64.06**
#60	0.25	**18.3**		
#100	0.15	**10.5**		
#200	0.075	**5.1**	Fine Sand	**30.82**
			Fines	**5.12**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
9.7				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND some silt

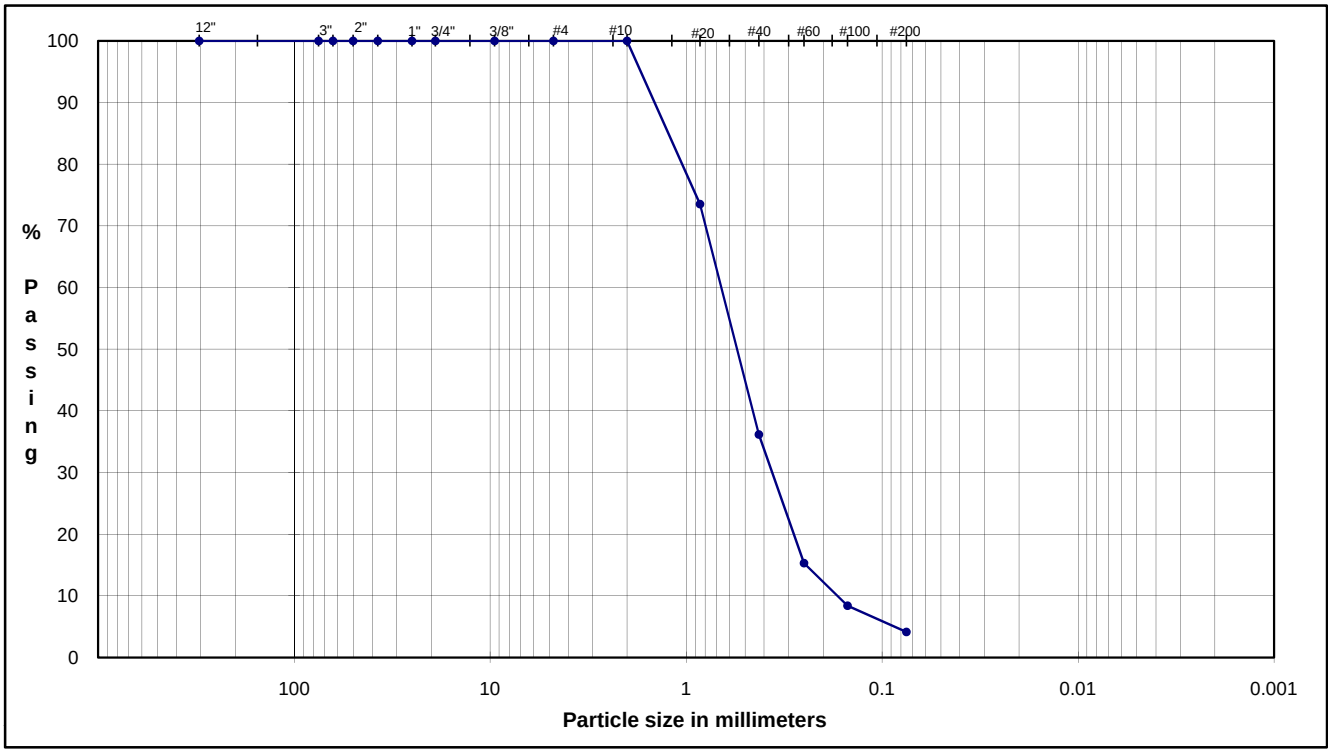
USCS: SP/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

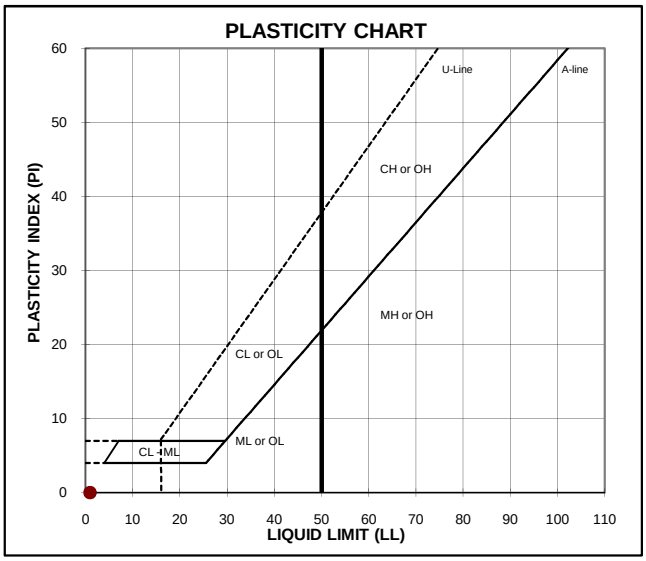
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-C 0** Depth: **0**
TYPE: **0**



COBBLES	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**73.5**		
#40	0.43	**36.2**	Medium Sand	**63.82**
#60	0.25	**15.3**		
#100	0.15	**8.4**		
#200	0.075	**4.1**	Fine Sand	**32.04**
			Fines	**4.14**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
12.1				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: C-F SAND
trace silt

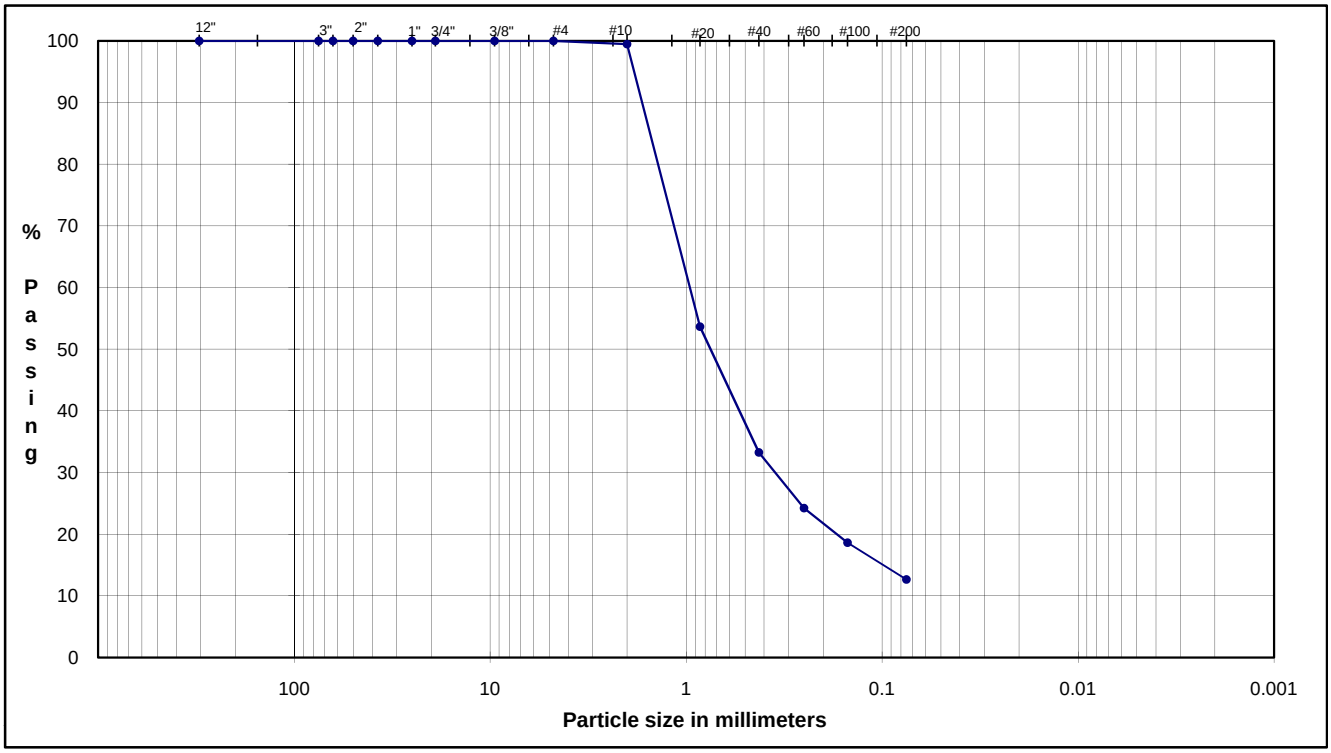
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

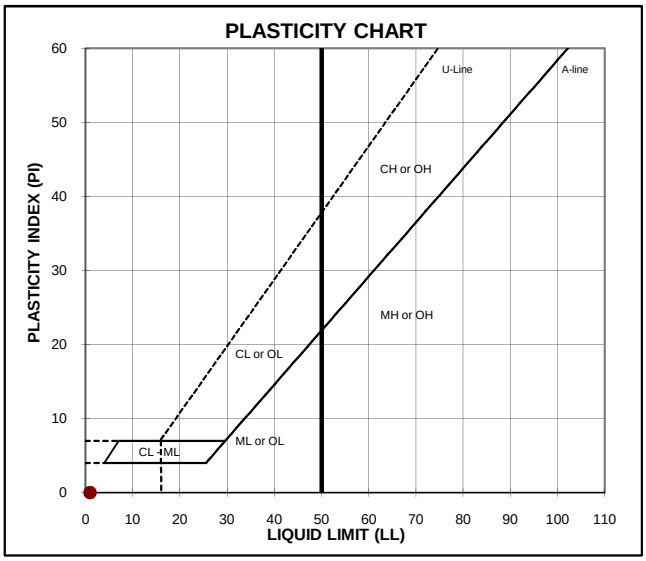
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-D 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.5**	Coarse Sand	**0.50**
#20	0.85	**53.7**		
#40	0.43	**33.3**	Medium Sand	**66.23**
#60	0.25	**24.2**		
#100	0.15	**18.6**		
#200	0.075	**12.7**	Fine Sand	**20.60**
			Fines	**12.66**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
9.0				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: C-F SAND some silt

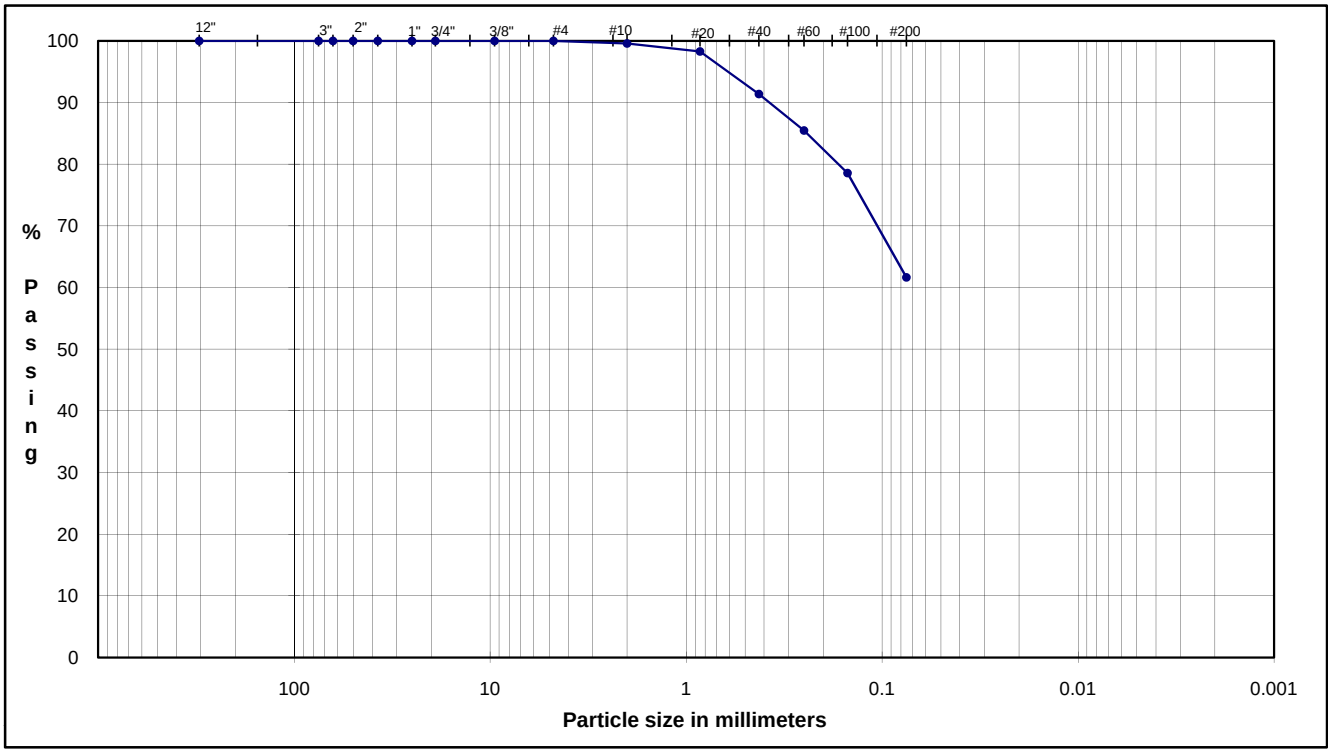
USCS: SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

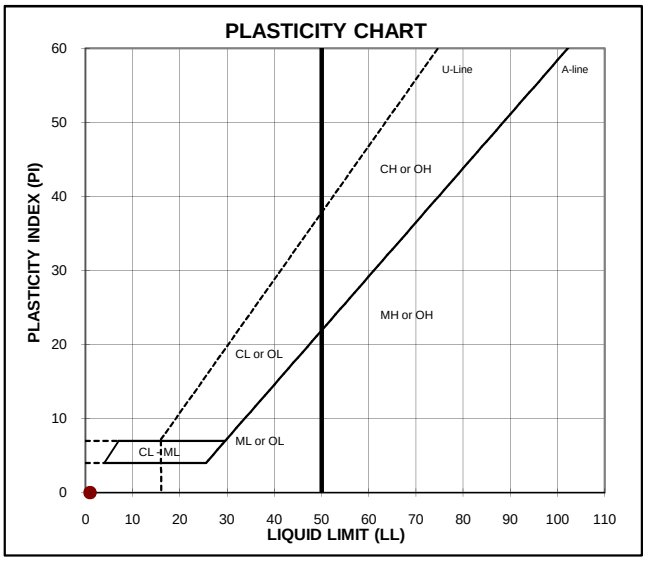
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-E 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**99.6**	Coarse Sand	**0.40**
#20	0.85	**98.3**		
#40	0.43	**91.4**	Medium Sand	**8.20**
#60	0.25	**85.4**		
#100	0.15	**78.6**		
#200	0.075	**61.6**	Fine Sand	**29.76**
			Fines	**61.64**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
91.3				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: SILT and C-F SAND
0

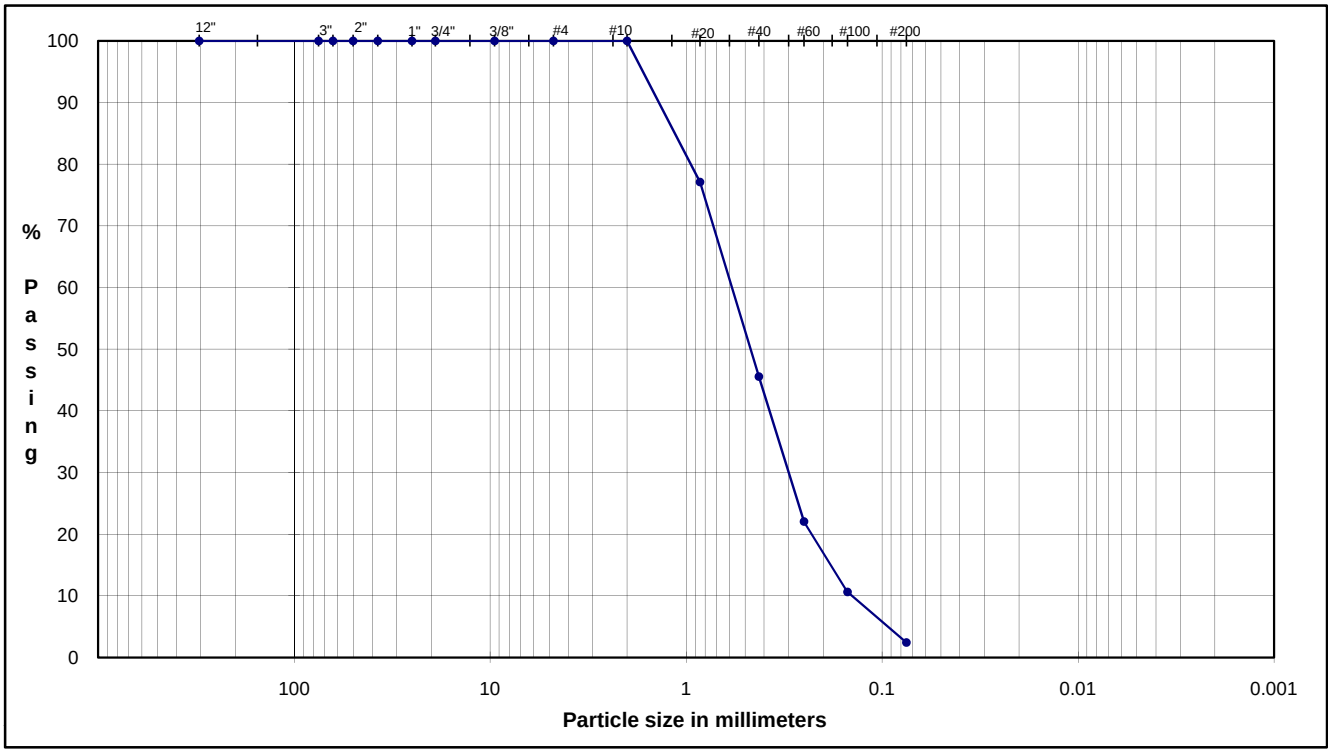
USCS: 0

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

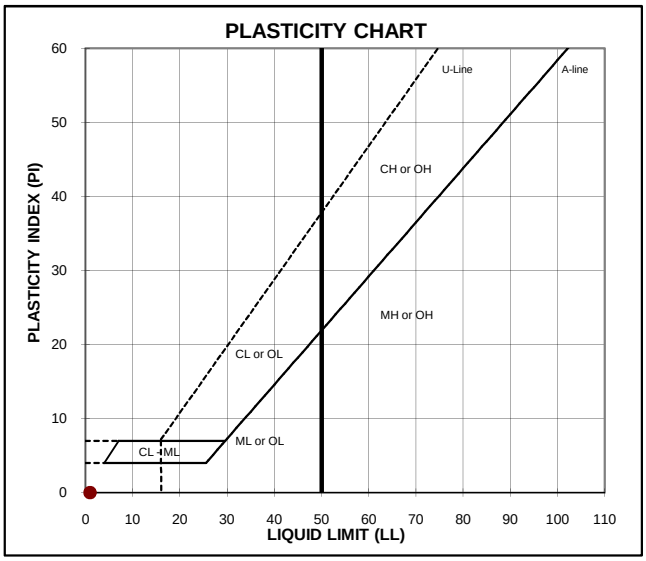
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-F 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**77.1**		
#40	0.43	**45.6**	Medium Sand	**54.44**
#60	0.25	**22.0**		
#100	0.15	**10.6**		
#200	0.075	**2.4**	Fine Sand	**43.12**
			Fines	**2.44**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
23.9				

LL (oven-dried)
< 0.75 = ORGANIC (OL/OH)

DESCRIPTION: M-F SAND
trace silt

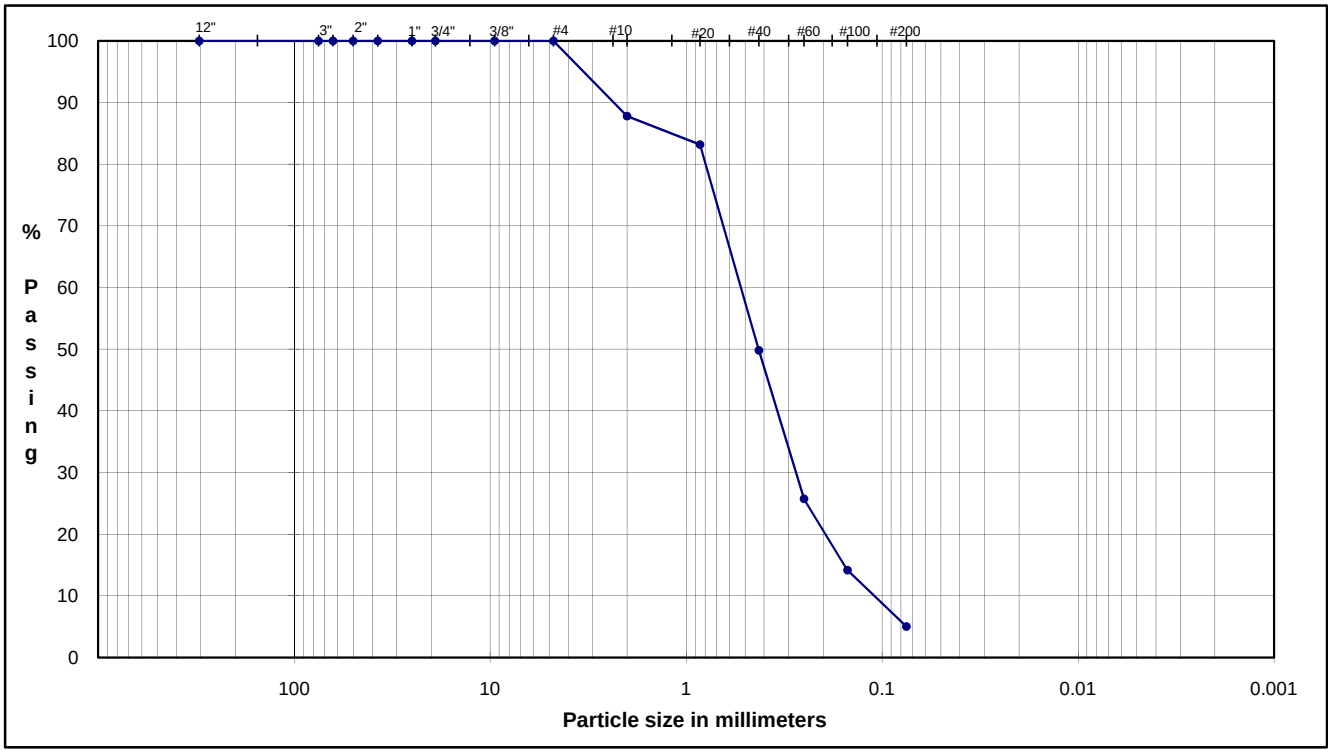
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

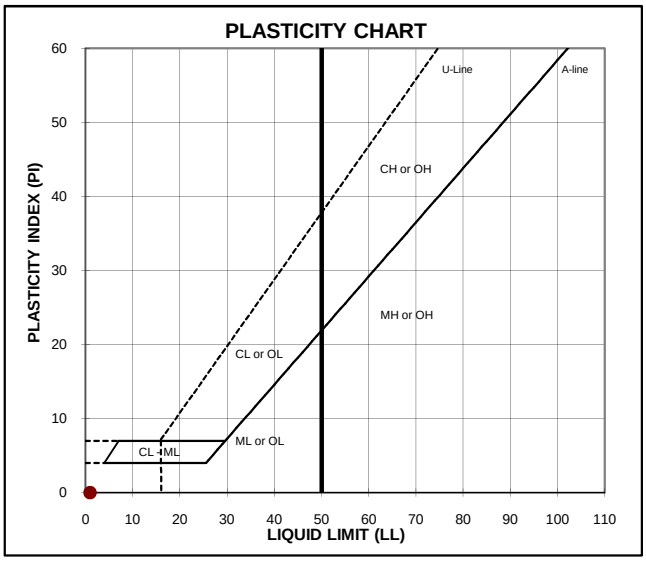
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-WS1 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**87.8**	Coarse Sand	**12.18**
#20	0.85	**83.2**		
#40	0.43	**49.8**	Medium Sand	**38.00**
#60	0.25	**25.7**		
#100	0.15	**14.1**		
#200	0.075	**5.0**	Fine Sand	**44.82**
			Fines	**4.99**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
21.8				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
trace silt

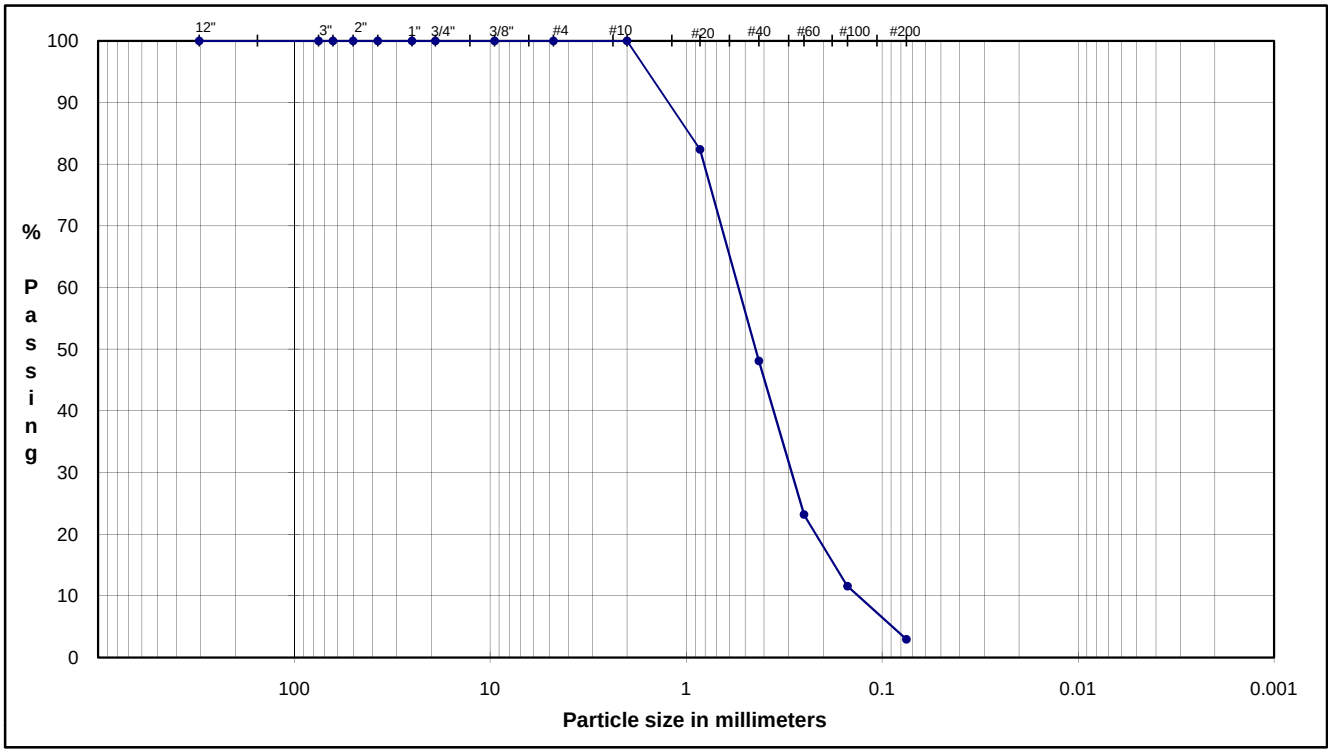
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

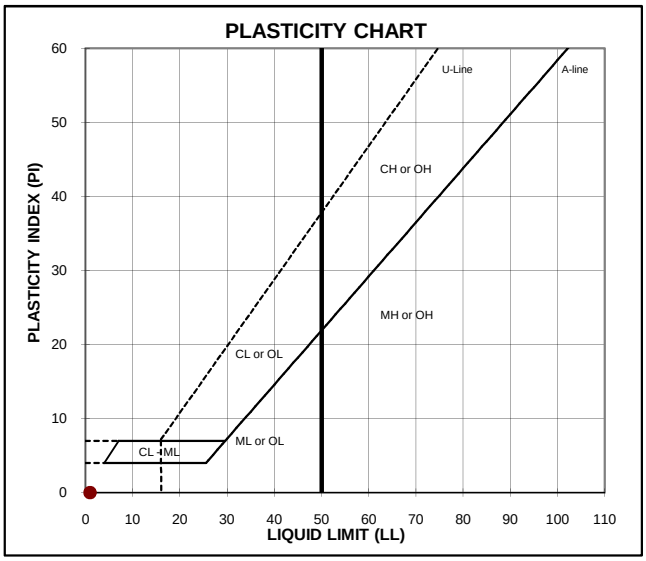
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-WS2 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**82.4**		
#40	0.43	**48.1**	Medium Sand	**51.89**
#60	0.25	**23.2**		
#100	0.15	**11.5**		
#200	0.075	**2.9**	Fine Sand	**45.20**
			Fines	**2.91**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
21.5				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
trace silt

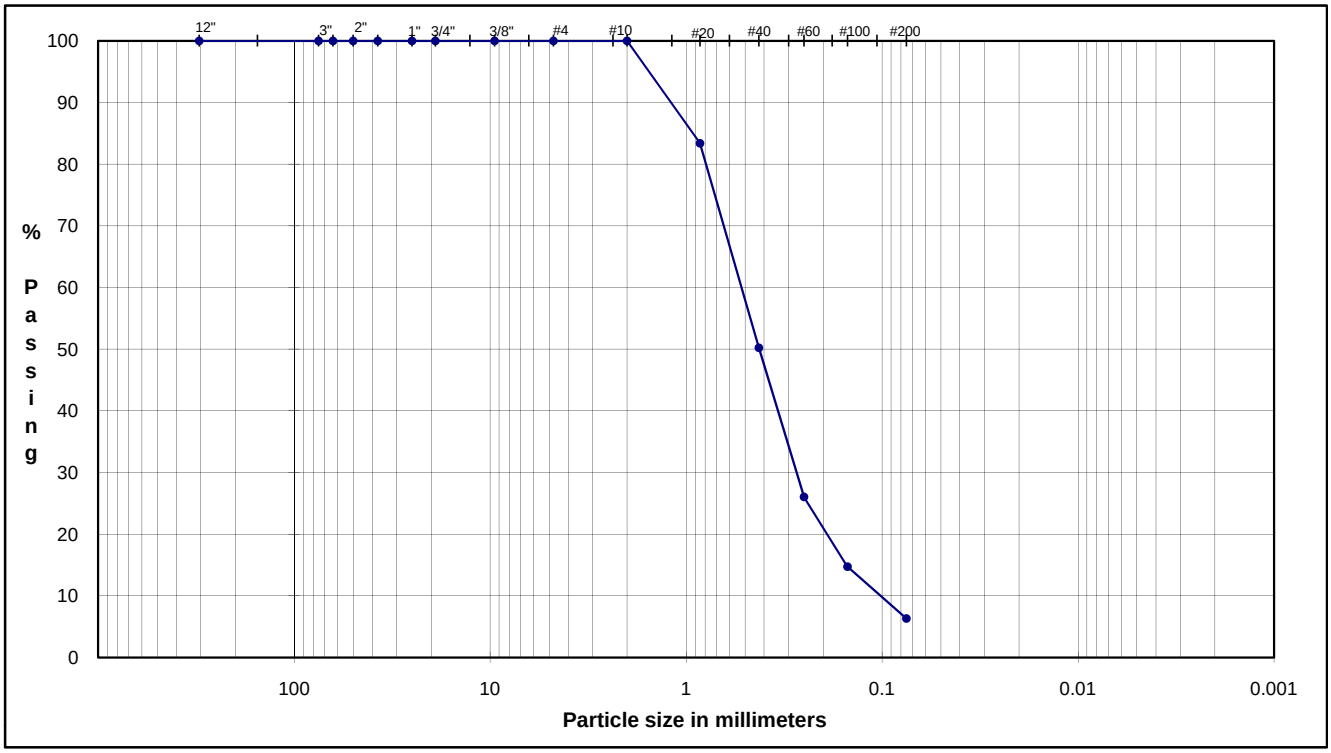
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

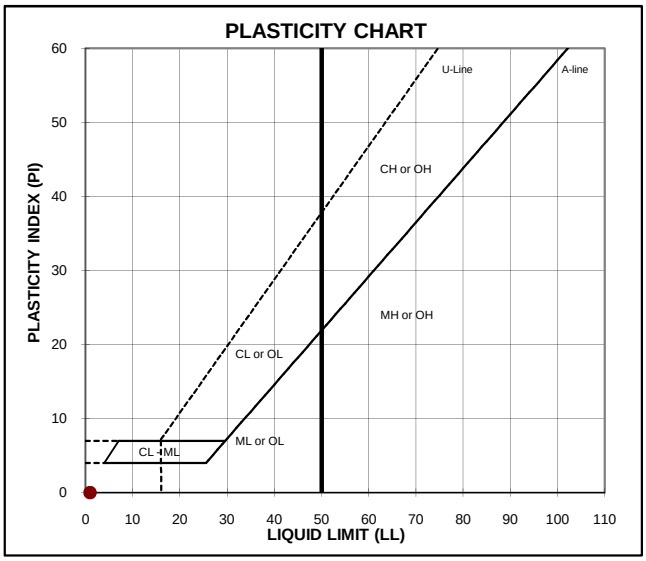
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-WS3 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**83.4**		
#40	0.43	**50.3**	Medium Sand	**49.75**
#60	0.25	**26.0**		
#100	0.15	**14.7**		
#200	0.075	**6.3**	Fine Sand	**43.94**
			Fines	**6.31**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
23.1				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
little silt

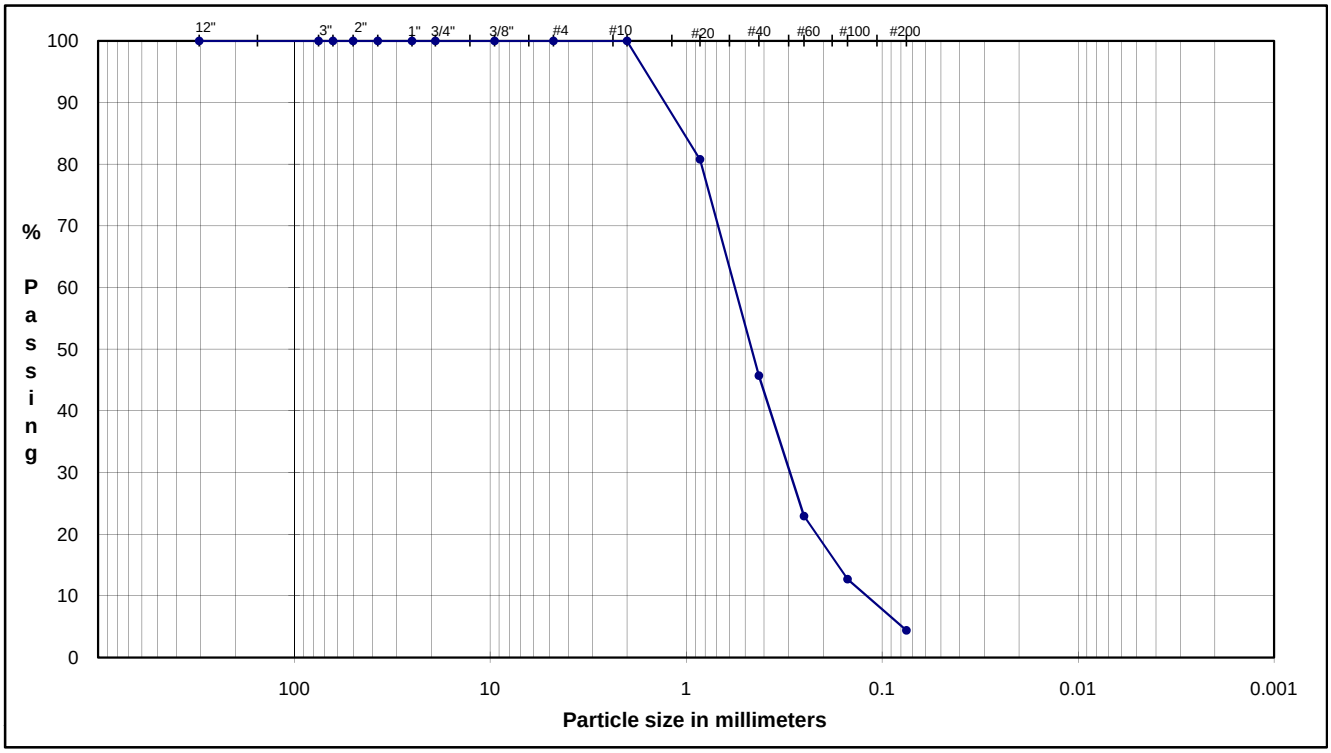
USCS: SP/SM

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

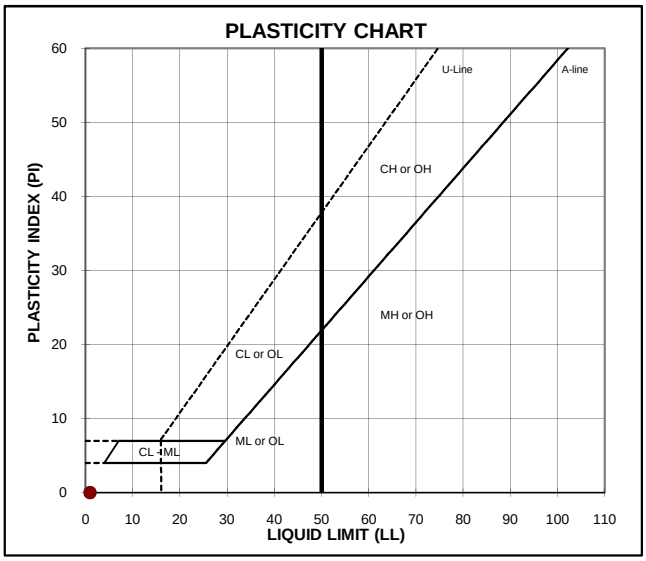
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-WS4 0** Depth: **0**
TYPE: **0**



	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
COBBLES	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**100.0**	Fine Gravel	**0.00**
#10	2.00	**100.0**	Coarse Sand	**0.00**
#20	0.85	**80.8**		
#40	0.43	**45.7**	Medium Sand	**54.27**
#60	0.25	**22.9**		
#100	0.15	**12.7**		
#200	0.075	**4.4**	Fine Sand	**41.35**
			Fines	**4.38**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
19.7				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
trace silt

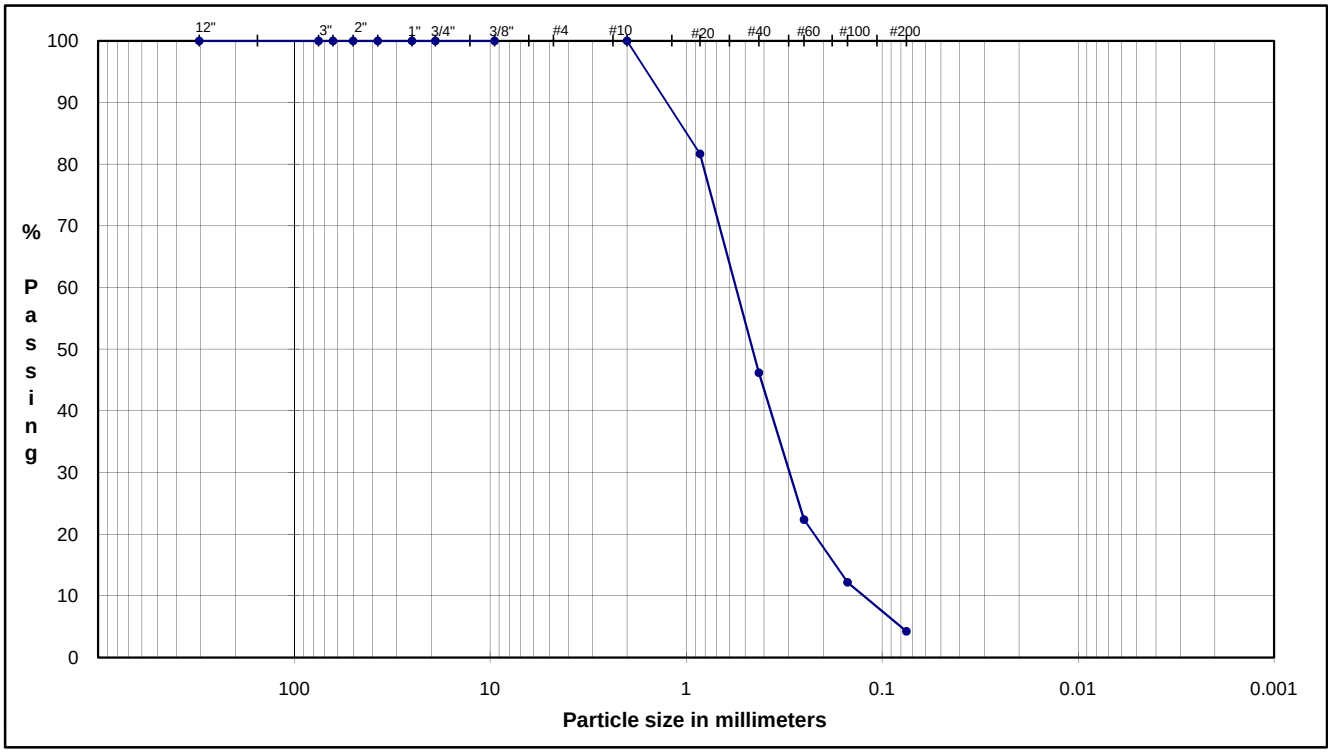
USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

PARTICLE SIZE DISTRIBUTION & ATTERBERG LIMITS

ASTM D421, D422, D4318

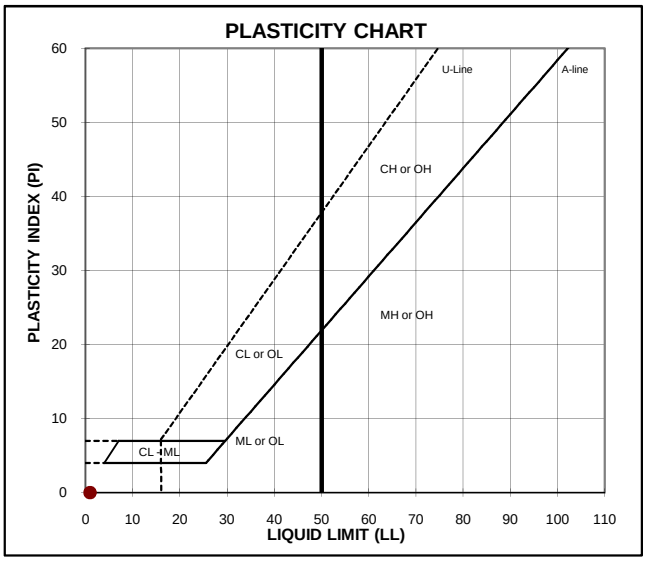
PROJECT NAME: **Potlatch / Avery Landing EE/CA 1 MP / WA**
SAMPLE ID: **TS2U-WS5 0** Depth: **0**
TYPE: **0**



COBBLES	Coarse	Fine	Coarse	Medium	Fine	Silt or Clay
	GRAVEL		SAND			FINES

U.S. Standard Sieves Sizes and Numbers

	Particle Size (mm)	% Passing	Particle Size Classification	Percentage
12.0"	304.8	**100.0**		
3.0"	75.0	**100.0**	Cobbles	**0.00**
2.5"	63.5	**100.0**		
2.0"	50.0	**100.0**		
1.5"	37.5	**100.0**		
1.0"	25.0	**100.0**		
0.75"	19.0	**100.0**	Coarse Gravel	**0.00**
0.50"	12.7	**100.0**		
0.375"	9.5	**100.0**		
#4	4.8	**107.6**	Fine Gravel	**-7.57**
#10	2.00	**100.0**	Coarse Sand	**7.57**
#20	0.85	**81.7**		
#40	0.43	**46.2**	Medium Sand	**53.82**
#60	0.25	**22.3**		
#100	0.15	**12.2**		
#200	0.075	**4.2**	Fine Sand	**41.94**
			Fines	**4.24**



ATTERBERG LIMITS

Method -B (Dry preparation)

M_c	LL	PL	PI	LI
19.9				

LL (oven-dried)	
< 0.75 = ORGANIC (OL/OH)	

DESCRIPTION: M-F SAND
trace silt

USCS: SP

TECH	TCM
DATE	11/4/09
CHECK	TCM
REVIEW	

Attachment C

Analytical Data Reports

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206
ph: (509) 924.9200 fax: (509) 924.9290

November 10, 2009

Doug Morell
Golder Associates, Inc.
18300 NE Union Hill Rd. Suite 200
Redmond, WA 98077

RE: Avery Landing

Enclosed are the results of analyses for samples received by the laboratory on 10/16/09 10:10. The following list is a summary of the Work Orders contained in this report, generated on 11/10/09 09:13.

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

Work Order	Project	ProjectNumber
SSJ0096	Avery Landing	073-93312

TestAmerica Spokane

Randee Decker, Project Manager

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.

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
C1-A-SPLP	SSJ0096-01	Other (S)	10/15/09 00:00	10/16/09 10:10
C2-A-SPLP	SSJ0096-02	Other (S)	10/15/09 00:00	10/16/09 10:10
C3-A-SPLP	SSJ0096-03	Other (S)	10/15/09 00:00	10/16/09 10:10
TS2U-A-SPLP	SSJ0096-04	Other (S)	10/15/09 00:00	10/16/09 10:10
C1-A	SSJ0096-05	Soil	10/15/09 00:00	10/16/09 10:10
C2-A	SSJ0096-06	Soil	10/15/09 00:00	10/16/09 10:10
C3-A	SSJ0096-07	Soil	10/15/09 00:00	10/16/09 10:10
TS2U-A	SSJ0096-08	Soil	10/15/09 00:00	10/16/09 10:10
C1-B	SSJ0096-09	Soil	10/15/09 00:00	10/16/09 10:10
C2-B	SSJ0096-10	Soil	10/15/09 00:00	10/16/09 10:10
C3-B	SSJ0096-11	Soil	10/15/09 00:00	10/16/09 10:10
TS2U-B	SSJ0096-12	Soil	10/15/09 00:00	10/16/09 10:10
C1-C	SSJ0096-13	Soil	10/15/09 00:00	10/16/09 10:10
C2-C	SSJ0096-14	Soil	10/15/09 00:00	10/16/09 10:10
C3-C	SSJ0096-15	Soil	10/15/09 00:00	10/16/09 10:10
TS2U-C	SSJ0096-16	Soil	10/15/09 00:00	10/16/09 10:10
C1-D	SSJ0096-17	Soil	10/15/09 00:00	10/16/09 10:10
C2-D	SSJ0096-18	Soil	10/15/09 00:00	10/16/09 10:10
C3-D	SSJ0096-19	Soil	10/15/09 00:00	10/16/09 10:10
TS2U-D	SSJ0096-20	Soil	10/15/09 00:00	10/16/09 10:10

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-09 (C1-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**7440**	-----	308	mg/kg dry	10x	9100112	10/21/09 06:49	10/22/09 08:45	
Heavy Oil Range Hydrocarbons	"	**4530**	-----	769	"	"	"	"	"	
Surrogate(s): 2-FBP			*189%*			*50 - 150 %*	"		"	***Z3***
p-Terphenyl-d14			*92.6%*			*50 - 150 %*	"		"	
SSJ0096-10 (C2-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**1440**	-----	17.7	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 09:53	
Heavy Oil Range Hydrocarbons	"	**1040**	-----	44.2	"	"	"	"	"	
Surrogate(s): 2-FBP			*108%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*91.7%*			*50 - 150 %*	"		"	
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**2400**	-----	133	mg/kg dry	5x	9100112	10/21/09 06:49	10/22/09 10:16	
Heavy Oil Range Hydrocarbons	"	**2670**	-----	332	"	"	"	"	"	
Surrogate(s): 2-FBP			*114%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*91.9%*			*50 - 150 %*	"		"	
SSJ0096-12 (TS2U-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**10700**	-----	331	mg/kg dry	10x	9100112	10/21/09 06:49	10/22/09 10:39	
Heavy Oil Range Hydrocarbons	"	**13000**	-----	828	"	"	"	"	"	
Surrogate(s): 2-FBP			*163%*			*50 - 150 %*	"		"	***Z3***
p-Terphenyl-d14			*84.8%*			*50 - 150 %*	"		"	
SSJ0096-13 (C1-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**5480**	-----	36.2	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 12:39	
Heavy Oil Range Hydrocarbons	"	**2880**	-----	90.5	"	"	"	"	"	
Surrogate(s): 2-FBP			*120%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*89.1%*			*50 - 150 %*	"		"	
SSJ0096-14 (C2-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**1500**	-----	34.8	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 21:58	
Heavy Oil Range Hydrocarbons	"	**1070**	-----	87.1	"	"	"	"	"	
Surrogate(s): 2-FBP			*88.2%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*75.1%*			*50 - 150 %*	"		"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**3280**	-----	182	mg/kg dry	5x	9100112	10/21/09 06:49	10/22/09 22:21	
Heavy Oil Range Hydrocarbons	"	**3440**	-----	456	"	"	"	"	"	
Surrogate(s): 2-FBP			*115%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*92.9%*			*50 - 150 %*	"		"	
SSJ0096-16 (TS2U-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**13500**	-----	338	mg/kg dry	10x	9100112	10/21/09 06:49	10/22/09 22:44	
Heavy Oil Range Hydrocarbons	"	**15500**	-----	845	"	"	"	"	"	
Surrogate(s): 2-FBP			*189%*			*50 - 150 %*	"		"	***Z3***
p-Terphenyl-d14			*87.1%*			*50 - 150 %*	"		"	
SSJ0096-17 (C1-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**470**	-----	31.8	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 23:07	
Heavy Oil Range Hydrocarbons	"	**371**	-----	79.6	"	"	"	"	"	
Surrogate(s): 2-FBP			*102%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*101%*			*50 - 150 %*	"		"	
SSJ0096-18 (C2-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**117**	-----	32.0	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 23:30	
Heavy Oil Range Hydrocarbons	"	**231**	-----	80.0	"	"	"	"	"	
Surrogate(s): 2-FBP			*99.9%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*108%*			*50 - 150 %*	"		"	
SSJ0096-19 (C3-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**50.3**	-----	31.6	mg/kg dry	1x	9100112	10/21/09 06:49	10/22/09 23:53	
Heavy Oil Range Hydrocarbons	"	**109**	-----	79.0	"	"	"	"	"	
Surrogate(s): 2-FBP			*93.1%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*98.3%*			*50 - 150 %*	"		"	
SSJ0096-20 (TS2U-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**5450**	-----	329	mg/kg dry	10x	9100112	10/21/09 06:49	10/23/09 00:16	
Heavy Oil Range Hydrocarbons	"	**7210**	-----	823	"	"	"	"	"	
Surrogate(s): 2-FBP			*125%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*89.9%*			*50 - 150 %*	"		"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-07 (C3-A)		**Soil**			**Sampled: 10/15/09 00:00**					
PCB-1016	EPA 8082	**16.2**	-----	9.84	ug/kg dry	1x	9100138	10/23/09 09:01	10/23/09 19:13	
PCB-1221	"	ND	-----	9.84	"	"	"	"	10/23/09 18:50	
PCB-1232	"	ND	-----	9.84	"	"	"	"	"	
PCB-1242	"	ND	-----	9.84	"	"	"	"	"	
PCB-1248	"	ND	-----	9.84	"	"	"	"	"	
PCB-1254	"	ND	-----	9.84	"	"	"	"	"	
PCB-1260	"	ND	-----	9.84	"	"	"	"	10/23/09 19:13	
Surrogate(s): TCX		*89.7%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*92.5%*			*35 - 157 %*	"			"	
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					
PCB-1016	EPA 8082	ND	-----	9.84	ug/kg dry	1x	9100138	10/23/09 09:01	10/23/09 19:36	
PCB-1221	"	ND	-----	9.84	"	"	"	"	10/23/09 19:13	
PCB-1232	"	ND	-----	9.84	"	"	"	"	"	
PCB-1242	"	ND	-----	9.84	"	"	"	"	"	
PCB-1248	"	ND	-----	9.84	"	"	"	"	"	
PCB-1254	"	ND	-----	9.84	"	"	"	"	"	
PCB-1260	"	**107**	-----	9.84	"	"	"	"	10/23/09 19:36	
Surrogate(s): TCX		*83.3%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*20.2%*			*35 - 157 %*	"			"	***Z***
SSJ0096-12 (TS2U-B)		**Soil**			**Sampled: 10/15/09 00:00**					
PCB-1016	EPA 8082	ND	-----	221	ug/kg dry	10x	9100138	10/23/09 09:01	10/23/09 19:58	
PCB-1221	"	ND	-----	221	"	"	"	"	10/23/09 19:36	
PCB-1232	"	ND	-----	221	"	"	"	"	"	
PCB-1242	"	ND	-----	221	"	"	"	"	"	
PCB-1248	"	ND	-----	221	"	"	"	"	"	
PCB-1254	"	ND	-----	221	"	"	"	"	"	
PCB-1260	"	**313**	-----	221	"	"	"	"	10/23/09 19:58	
Surrogate(s): TCX		*132%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*NR*			*35 - 157 %*	"			"	***Z3***

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					
PCB-1016	EPA 8082	ND	-----	9.73	ug/kg dry	1x	9100138	10/23/09 09:01	10/23/09 20:21	
PCB-1221	"	ND	-----	9.73	"	"	"	"	10/23/09 19:58	
PCB-1232	"	ND	-----	9.73	"	"	"	"	"	
PCB-1242	"	ND	-----	9.73	"	"	"	"	"	
PCB-1248	"	ND	-----	9.73	"	"	"	"	"	
PCB-1254	"	ND	-----	9.73	"	"	"	"	"	
PCB-1260	"	**69.3**	-----	9.73	"	"	"	"	10/23/09 20:21	
Surrogate(s): TCX		*68.2%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*6.10%*			*35 - 157 %*	"			"	*Z*
SSJ0096-19 (C3-D)		**Soil**			**Sampled: 10/15/09 00:00**					
PCB-1016	EPA 8082	ND	-----	9.69	ug/kg dry	1x	9100138	10/23/09 09:01	10/23/09 18:05	
PCB-1221	"	ND	-----	9.69	"	"	"	"	10/23/09 17:42	
PCB-1232	"	ND	-----	9.69	"	"	"	"	"	
PCB-1242	"	ND	-----	9.69	"	"	"	"	"	
PCB-1248	"	ND	-----	9.69	"	"	"	"	"	
PCB-1254	"	ND	-----	9.69	"	"	"	"	"	
PCB-1260	"	**46.8**	-----	9.69	"	"	"	"	10/23/09 18:05	
Surrogate(s): TCX		*55.4%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*77.6%*			*35 - 157 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-05 (C1-A)		**Soil**			**Sampled: 10/15/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	**0.101**	-----	0.00473	mg/kg dry	1x	9100121	10/22/09 09:10	10/23/09 23:49	
2-Methylnaphthalene	"	**0.0982**	-----	0.00473	"	"	"	"	"	
Acenaphthene	"	**0.0473**	-----	0.00473	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00473	"	"	"	"	"	
Anthracene	"	**0.0630**	-----	0.00473	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0108**	-----	0.00473	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00540**	-----	0.00473	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0122**	-----	0.00473	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00473	"	"	"	"	"	
Benzo (k) fluoranthene	"	**0.0126**	-----	0.00473	"	"	"	"	"	
Chrysene	"	**0.0185**	-----	0.00473	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00473	"	"	"	"	"	
Fluoranthene	"	**0.0455**	-----	0.00473	"	"	"	"	"	
Fluorene	"	**0.0644**	-----	0.00473	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00473	"	"	"	"	"	
Naphthalene	"	**0.0104**	-----	0.00473	"	"	"	"	"	
Phenanthrene	"	**0.127**	-----	0.00473	"	"	"	"	"	
Pyrene	"	**0.0815**	-----	0.00473	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*59.4%*			*38.8 - 139 %*	"			"	
2-FBP		*70.6%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*144%*			*31.7 - 179 %*	"			"	
SSJ0096-06 (C2-A)		**Soil**			**Sampled: 10/15/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00479	mg/kg dry	1x	9100121	10/22/09 09:10	10/23/09 23:07	
2-Methylnaphthalene	"	ND	-----	0.00479	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00479	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00479	"	"	"	"	"	
Anthracene	"	ND	-----	0.00479	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00479	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00479	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00479	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00479	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00479	"	"	"	"	"	
Chrysene	"	ND	-----	0.00479	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00479	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00479	"	"	"	"	"	
Fluorene	"	ND	-----	0.00479	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00479	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00479	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-06 (C2-A)		**Soil**			**Sampled: 10/15/09 00:00**					
Phenanthrene	"	ND	-----	0.00479	"	"	"	"	"	
Pyrene	"	ND	-----	0.00479	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*66.8%*			*38.8 - 139 %*	"			"	
2-FBP		*83.4%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*138%*			*31.7 - 179 %*	"			"	
SSJ0096-07 (C3-A)		**Soil**			**Sampled: 10/15/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	**0.00729**	-----	0.00478	mg/kg dry	1x	9100121	10/22/09 09:10	11/03/09 20:50	
2-Methylnaphthalene	"	**0.00546**	-----	0.00478	"	"	"	"	"	
Acenaphthene	"	**0.00546**	-----	0.00478	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00478	"	"	"	"	"	
Anthracene	"	**0.00501**	-----	0.00478	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00478	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00478	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00478	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00478	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00478	"	"	"	"	"	
Chrysene	"	ND	-----	0.00478	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00478	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00478	"	"	"	"	"	
Fluorene	"	**0.00592**	-----	0.00478	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00478	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00478	"	"	"	"	"	
Phenanthrene	"	**0.00820**	-----	0.00478	"	"	"	"	"	
Pyrene	"	**0.00501**	-----	0.00478	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*97.6%*			*38.8 - 139 %*	"			"	
2-FBP		*82.4%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*126%*			*31.7 - 179 %*	"			"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-08 (TS2U-A)		**Soil**			**Sampled: 10/15/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	**0.0285**	-----	0.00475	mg/kg dry	1x	9100121	10/22/09 09:10	10/24/09 01:14	
2-Methylnaphthalene	"	**0.0271**	-----	0.00475	"	"	"	"	"	
Acenaphthene	"	**0.0357**	-----	0.00475	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00475	"	"	"	"	"	
Anthracene	"	**0.0547**	-----	0.00475	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0131**	-----	0.00475	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00678**	-----	0.00475	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0158**	-----	0.00475	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.00633**	-----	0.00475	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00475	"	"	"	"	"	
Chrysene	"	**0.0203**	-----	0.00475	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00475	"	"	"	"	"	
Fluoranthene	"	**0.0497**	-----	0.00475	"	"	"	"	"	
Fluorene	"	**0.0416**	-----	0.00475	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00475	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00475	"	"	"	"	"	
Phenanthrene	"	**0.0845**	-----	0.00475	"	"	"	"	"	
Pyrene	"	**0.108**	-----	0.00475	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*62.8%*			*38.8 - 139 %*	"			"	
2-FBP		*78.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*155%*			*31.7 - 179 %*	"			"	
SSJ0096-09 (C1-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0550	mg/kg dry	10x	9100121	10/22/09 09:10	11/04/09 17:11	
2-Methylnaphthalene	"	**0.121**	-----	0.0550	"	"	"	"	"	
Acenaphthene	"	**1.49**	-----	0.0550	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0550	"	"	"	"	"	
Anthracene	"	**1.07**	-----	0.0550	"	"	"	"	"	
Benzo (a) anthracene	"	**0.220**	-----	0.0550	"	"	"	"	"	
Benzo (a) pyrene	"	**0.147**	-----	0.0550	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.142**	-----	0.0550	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.152**	-----	0.0550	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0550	"	"	"	"	"	
Chrysene	"	**0.325**	-----	0.0550	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.136**	-----	0.0550	"	"	"	"	"	
Fluoranthene	"	**0.435**	-----	0.0550	"	"	"	"	"	
Fluorene	"	**0.535**	-----	0.0550	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.142**	-----	0.0550	"	"	"	"	"	
Naphthalene	"	**0.278**	-----	0.0550	"	"	"	"	"	

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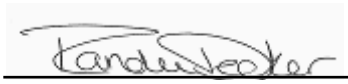

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-09 (C1-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
Phenanthrene	EPA 8270 mod.	**0.666**	-----	0.0550	mg/kg dry	10x	9100121	10/22/09 09:10	11/04/09 17:11	
Pyrene	"	**0.985**	-----	0.0550	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*126%*			*38.8 - 139 %*	"			"	
2-FBP		*110%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*148%*			*31.7 - 179 %*	"			"	
SSJ0096-10 (C2-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0451	mg/kg dry	10x	9100121	10/22/09 09:10	11/03/09 21:41	
2-Methylnaphthalene	"	ND	-----	0.0451	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0451	"	"	"	"	"	
Acenaphthylene	"	**0.0803**	-----	0.0451	"	"	"	"	"	
Anthracene	"	**0.522**	-----	0.0451	"	"	"	"	"	
Benzo (a) anthracene	"	**0.110**	-----	0.0451	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0451	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0451	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.0451	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0451	"	"	"	"	"	
Chrysene	"	**0.171**	-----	0.0451	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0451	"	"	"	"	"	
Fluoranthene	"	**0.156**	-----	0.0451	"	"	"	"	"	
Fluorene	"	**0.346**	-----	0.0451	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.0451	"	"	"	"	"	
Naphthalene	"	ND	-----	0.0451	"	"	"	"	"	
Phenanthrene	"	**0.361**	-----	0.0451	"	"	"	"	"	
Pyrene	"	**0.401**	-----	0.0451	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*150%*			*38.8 - 139 %*	"			"	*Z3*
2-FBP		*180%*			*40 - 132 %*	"			"	*Z3*
p-Terphenyl-d14		*196%*			*31.7 - 179 %*	"			"	*Z3*
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	**2.14**	-----	0.112	mg/kg dry	25x	9100121	10/22/09 09:10	10/24/09 04:05	
2-Methylnaphthalene	"	**0.124**	-----	0.112	"	"	"	"	"	
Acenaphthene	"	**0.671**	-----	0.112	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.112	"	"	"	"	"	
Anthracene	"	**0.472**	-----	0.112	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.112	"	"	"	"	"	
Benzo (a) pyrene	"	**0.112**	-----	0.112	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.112	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
Benzo (ghi) perylene	EPA 8270 mod.	**0.124**	-----	0.112	mg/kg dry	25x	9100121	10/22/09 09:10	10/24/09 04:05	
Benzo (k) fluoranthene	"	ND	-----	0.112	"	"	"	"	"	
Chrysene	"	**0.224**	-----	0.112	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.112	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.112	"	"	"	"	"	
Fluorene	"	**0.845**	-----	0.112	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.124**	-----	0.112	"	"	"	"	"	
Naphthalene	"	ND	-----	0.112	"	"	"	"	"	
Phenanthrene	"	**1.06**	-----	0.112	"	"	"	"	"	
Pyrene	"	**0.348**	-----	0.112	"	"	"	"	"	
Surrogate(s): *Nitrobenzene-d5*		*20.0%*			*38.8 - 139 %*	"			"	***Z3***
2-FBP		*80.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*145%*			*31.7 - 179 %*	"			"	
SSJ0096-12 (TS2U-B)		**Soil**			**Sampled: 10/15/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.221	mg/kg dry	50x	9100121	10/22/09 09:10	10/26/09 19:41	
2-Methylnaphthalene	"	**1.20**	-----	0.221	"	"	"	"	"	
Acenaphthene	"	**0.711**	-----	0.221	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.221	"	"	"	"	"	
Anthracene	"	**1.47**	-----	0.221	"	"	"	"	"	
Benzo (a) anthracene	"	**0.442**	-----	0.221	"	"	"	"	"	
Benzo (a) pyrene	"	**0.245**	-----	0.221	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.540**	-----	0.221	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.270**	-----	0.221	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.221	"	"	"	"	"	
Chrysene	"	**0.662**	-----	0.221	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.221	"	"	"	"	"	
Fluoranthene	"	**1.69**	-----	0.221	"	"	"	"	"	
Fluorene	"	ND	-----	0.221	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.221	"	"	"	"	"	
Naphthalene	"	**0.613**	-----	0.221	"	"	"	"	"	
Phenanthrene	"	**1.05**	-----	0.221	"	"	"	"	"	
Pyrene	"	**4.95**	-----	0.221	"	"	"	"	"	
Surrogate(s): *Nitrobenzene-d5*		*270%*			*30 - 140 %*	"			"	***Z3***
2-FBP		*80.0%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*170%*			*30 - 150 %*	"			"	***Z3***

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-05 (C1-A)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**98.7**	-----	0.0100	% by Weight	1x	9100154	10/23/09 07:45	10/26/09 14:30	
SSJ0096-06 (C2-A)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**97.4**	-----	0.0100	% by Weight	1x	9100154	10/23/09 07:45	10/26/09 14:30	
SSJ0096-07 (C3-A)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**97.6**	-----	0.0100	% by Weight	1x	9100154	10/23/09 07:45	10/26/09 14:30	
SSJ0096-08 (TS2U-A)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**98.3**	-----	0.0100	% by Weight	1x	9100154	10/23/09 07:45	10/26/09 14:30	
SSJ0096-09 (C1-B)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**84.8**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-10 (C2-B)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**88.6**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**89.4**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-12 (TS2U-B)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**90.6**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-13 (C1-C)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**82.9**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-14 (C2-C)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**86.1**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**82.2**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-16 (TS2U-C)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**88.8**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-17 (C1-D)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**94.2**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-18 (C2-D)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**93.8**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-19 (C3-D)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**94.9**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	
SSJ0096-20 (TS2U-D)		**Soil**			**Sampled: 10/15/09 00:00**					
% Solids	TA SOP	**91.1**	-----	0.0100	% by Weight	1x	9100135	10/21/09 12:00	10/22/09 10:40	

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Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-05 (C1-A)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**1.30**	-----	1.00	% by Weight	1x	9100160	10/23/09 07:45	10/26/09 14:15	
SSJ0096-06 (C2-A)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**2.60**	-----	1.00	% by Weight	1x	9100160	10/23/09 07:45	10/26/09 14:15	
SSJ0096-07 (C3-A)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**2.40**	-----	1.00	% by Weight	1x	9100160	10/23/09 07:45	10/26/09 14:15	
SSJ0096-08 (TS2U-A)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**1.70**	-----	1.00	% by Weight	1x	9100160	10/23/09 07:45	10/26/09 14:15	
SSJ0096-09 (C1-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**15.2**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-10 (C2-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**11.4**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-11 (C3-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**10.6**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-12 (TS2U-B)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**9.40**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-13 (C1-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**17.1**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-14 (C2-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**13.9**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					

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Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-15 (C3-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**17.8**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-16 (TS2U-C)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**11.2**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-17 (C1-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**5.80**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-18 (C2-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**6.20**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-19 (C3-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**5.10**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	
SSJ0096-20 (TS2U-D)		**Soil**			**Sampled: 10/15/09 00:00**					
Moisture	SM 4500	**8.90**	-----	1.00	% by Weight	1x	9100136	10/21/09 12:00	10/22/09 10:40	

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
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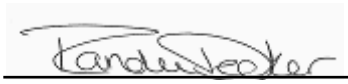
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Northwest - Semi-Volatile Petroleum Products (GC)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0096-01 (C1-A-SPLP)			**Other (S)**			**Sampled: 10/15/09 00:00**				
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	ND	*0.070*	0.12	mg/L	1x	52953	10/28/09 16:08	10/29/09 13:57	
Motor Oil (>C24-C36)	"	**0.093**	*0.046*	0.24	"	"	"	"	"	**J, B**
Surrogate(s): o-Terphenyl			*79%*			*50 - 150 %*	"		"	
SSJ0096-02 (C2-A-SPLP)			**Other (S)**			**Sampled: 10/15/09 00:00**				
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	ND	*0.072*	0.12	mg/L	1x	52953	10/28/09 16:08	10/29/09 14:16	
Motor Oil (>C24-C36)	"	**0.060**	*0.048*	0.25	"	"	"	"	"	**J, B**
Surrogate(s): o-Terphenyl			*79%*			*50 - 150 %*	"		"	
SSJ0096-03 (C3-A-SPLP)			**Other (S)**			**Sampled: 10/15/09 00:00**				
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	ND	*0.070*	0.12	mg/L	1x	52953	10/28/09 16:08	10/29/09 14:35	
Motor Oil (>C24-C36)	"	**0.065**	*0.046*	0.24	"	"	"	"	"	**J, B**
Surrogate(s): o-Terphenyl			*80%*			*50 - 150 %*	"		"	
SSJ0096-04 (TS2U-A-SPLP)			**Other (S)**			**Sampled: 10/15/09 00:00**				
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	ND	*0.070*	0.12	mg/L	1x	52953	10/28/09 16:08	10/29/09 14:54	
Motor Oil (>C24-C36)	"	**0.068**	*0.046*	0.24	"	"	"	"	"	**J, B**
Surrogate(s): o-Terphenyl			*80%*			*50 - 150 %*	"		"	

TestAmerica Spokane



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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100112 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100112-BLK1)								**Extracted: 10/21/09 06:49**						
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	10/22/09 08:00	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 87.7%*			*Limits: 50-150%*	"							*10/22/09 08:00*	
p-Terphenyl-d14		*98.6%*			*50-150%*	"							"	
LCS (9100112-BS1)								**Extracted: 10/21/09 06:49**						
Diesel Range Hydrocarbons	NWTPH-Dx	68.8	---	10.0	mg/kg wet	1x	--	83.3	82.6%	(73-133)	--	--	10/22/09 08:23	
Surrogate(s): 2-FBP		*Recovery: 90.7%*			*Limits: 50-150%*	"							*10/22/09 08:23*	
p-Terphenyl-d14		*91.6%*			*50-150%*	"							"	
Duplicate (9100112-DUP1)					**QC Source: SSJ0096-09**			**Extracted: 10/21/09 06:49**						
Diesel Range Hydrocarbons	NWTPH-Dx	7630	---	340	mg/kg dry	10x	7440	--	--	--	2.62%	(40)	10/22/09 09:08	
Heavy Oil Range Hydrocarbons	"	4700	---	850	"	"	4530	--	--	--	3.69%	"	"	
Surrogate(s): 2-FBP		*Recovery: 182%*			*Limits: 50-150%*	"							*10/22/09 09:08*	*Z3*
p-Terphenyl-d14		*91.6%*			*50-150%*	"							"	
Matrix Spike (9100112-MS1)					**QC Source: SSJ0096-09**			**Extracted: 10/21/09 06:49**						
Diesel Range Hydrocarbons	NWTPH-Dx	5920	---	30.4	mg/kg dry	1x	7440	253	-601%	(70.1-139)	--	--	10/22/09 09:31	M4
Surrogate(s): 2-FBP		*Recovery: 125%*			*Limits: 50-150%*	"							*10/22/09 09:31*	
p-Terphenyl-d14		*93.1%*			*50-150%*	"							"	

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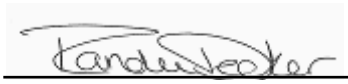

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100138 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100138-BLK1)								**Extracted: 10/23/09 09:01**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	10/23/09 15:20	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	10/23/09 14:57	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	10/23/09 15:20	
Surrogate(s): TCX		*Recovery: 92.5%*			*Limits: 27.9-154%*	"							*10/23/09 15:20*	
Decachlorobiphenyl		*119%*			*35-157%*	"							"	
LCS (9100138-BS1)								**Extracted: 10/23/09 09:01**						
PCB-1016	EPA 8082	125	---	50.0	ug/kg wet	1x	--	167	75.0%	(63.1-147)	--	--	10/23/09 15:43	
PCB-1260	"	154	---	50.0	"	"	--	"	92.5%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 120%*			*Limits: 27.9-154%*	"							*10/23/09 15:43*	
Decachlorobiphenyl		*124%*			*35-157%*	"							"	
Matrix Spike (9100138-MS1)					**QC Source: SSJ0064-01**			**Extracted: 10/23/09 09:01**						
PCB-1016	EPA 8082	352	---	60.0	ug/kg dry	1x	ND	200	176%	(50.6-145)	--	--	10/23/09 21:06	M1
PCB-1260	"	191	---	60.0	"	"	ND	"	95.6%	(57.6-120)	--	--	"	
Surrogate(s): TCX		*Recovery: 88.8%*			*Limits: 27.9-154%*	"							*10/23/09 21:06*	
Decachlorobiphenyl		*82.4%*			*35-157%*	"							"	
Matrix Spike Dup (9100138-MSD1)					**QC Source: SSJ0064-01**			**Extracted: 10/23/09 09:01**						
PCB-1016	EPA 8082	722	---	60.0	ug/kg dry	1x	ND	200	361%	(50.6-145)	68.8%	(40)	10/23/09 21:29	M1
PCB-1260	"	204	---	60.0	"	"	ND	"	102%	(57.6-120)	6.78%	(27.4)	"	
Surrogate(s): TCX		*Recovery: 88.9%*			*Limits: 27.9-154%*	"							*10/23/09 21:29*	
Decachlorobiphenyl		*92.4%*			*35-157%*	"							"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100121 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100121-BLK1)								**Extracted: 10/22/09 09:10**						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	11/05/09 16:59	
2-Methylnaphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 56.0%*			*Limits: 30-140%*	"							*11/05/09 16:59*	
2-FBP		*88.0%*			*30-140%*	"							"	
p-Terphenyl-d14		*94.8%*			*30-150%*	"							"	
LCS (9100121-BS1)								**Extracted: 10/22/09 09:10**						
Chrysene	EPA 8270 mod.	0.503	---	0.00667	mg/kg wet	1x	--	0.444	113%	(47.8-120)	--	--	10/23/09 21:20	
Fluorene	"	0.470	---	0.00667	"	"	--	"	106%	(50.9-120)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.446	---	0.00667	"	"	--	"	100%	(39.5-120)	--	--	"	
Naphthalene	"	0.367	---	0.00667	"	"	--	"	82.5%	(39.2-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 56.4%*			*Limits: 38.8-139%*	"							*10/23/09 21:20*	
2-FBP		*102%*			*40-132%*	"							"	
p-Terphenyl-d14		*126%*			*31.7-179%*	"							"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100121 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9100121-MS1)					**QC Source: SSJ0064-02**				**Extracted: 10/22/09 09:10**					
Chrysene	EPA 8270 mod.	1.43	---	0.0118	mg/kg dry	1x	0.739	0.790	87.5%	(31.6-132)	--	--	10/24/09 02:19	
Fluorene	"	0.725	---	0.0118	"	"	0.0276	"	88.3%	(43.4-123)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.862	---	0.0118	"	"	0.367	"	62.6%	(28.3-147)	--	--	"	
Naphthalene	"	0.437	---	0.0118	"	"	ND	"	55.3%	(30.9-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 52.8%*			*Limits: 38.8-139%*	"							*10/24/09 02:19*	
2-FBP		*68.2%*			*40-132%*	"							"	
p-Terphenyl-d14		*112%*			*31.7-179%*	"							"	
Matrix Spike Dup (9100121-MSD1)					**QC Source: SSJ0064-02**				**Extracted: 10/22/09 09:10**					
Chrysene	EPA 8270 mod.	1.92	---	0.0118	mg/kg dry	1x	0.739	0.790	150%	(31.6-132)	29.5%	(30.2)	10/24/09 02:40	M7
Fluorene	"	0.966	---	0.0118	"	"	0.0276	"	119%	(43.4-123)	28.5%	(36)	"	
Indeno (1,2,3-cd) pyrene	"	1.09	---	0.0118	"	"	0.367	"	91.7%	(28.3-147)	23.5%	(32.7)	"	
Naphthalene	"	0.434	---	0.0118	"	"	ND	"	54.9%	(30.9-120)	0.726%	(35.6)	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 50.2%*			*Limits: 38.8-139%*	"							*10/24/09 02:40*	
2-FBP		*82.8%*			*40-132%*	"							"	
p-Terphenyl-d14		*129%*			*31.7-179%*	"							"	

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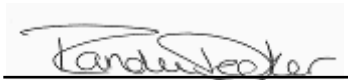

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Conventional Chemistry Parameters by APHA/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100135 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100135-DUP1)					**QC Source: SSJ0096-09**				**Extracted: 10/21/09 12:00**					
% Solids	TA SOP	84.9	---	0.0100	% by Weight	1x	84.8	--	--	--	0.118%	(5)	10/22/09 10:40	

QC Batch: 9100154 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100154-DUP1)					**QC Source: SSJ0093-02**				**Extracted: 10/23/09 07:45**					
% Solids	TA SOP	97.3	---	0.0100	% by Weight	1x	97.8	--	--	--	0.513%	(5)	10/26/09 14:30	

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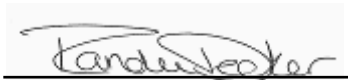

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Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100136 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100136-DUP1)					**QC Source: SSJ0096-09**				**Extracted: 10/21/09 12:00**					
Moisture	SM 4500	15.1	---	1.00	% by Weight	1x	15.2	--	--	--	0.660%	(40)	10/22/09 10:40	

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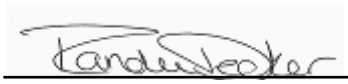
Northwest - Semi-Volatile Petroleum Products (GC) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52953 **Soil Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52974-18)				**QC Source:**					**Extracted: 10/28/09 16:08**					
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	ND	0.073	0.12	mg/L	1x	--	--	--	--	--	--	10/29/09 13:20	
Motor Oil (>C24-C36)	"	0.0544	0.048	0.25	"	"	--	--	--	--	--	--	"	J
Surrogate(s): o-Terphenyl		*Recovery: 78%*		*Limits: 50-150%*		*"*							*10/29/09 13:20*	
LCS (580-52974-19)				**QC Source:**					**Extracted: 10/28/09 16:08**					
#2 Diesel (C10-C24)	NWTPH-Dx SPLP West	4.51	0.073	0.12	mg/L	1x	--	5.00	90%	(70-140)	--	--	10/29/09 13:39	
Motor Oil (>C24-C36)	"	4.49	0.048	0.25	"	"	--	"	90%	(66-125)	--	--	"	
Surrogate(s): o-Terphenyl		*Recovery: 85%*		*Limits: 50-150%*		*"*							*10/29/09 13:39*	

TestAmerica Spokane



Randee Decker, Project Manager

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.

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

CERTIFICATION SUMMARY

Subcontracted Laboratories

TestAmerica Tacoma

5755 8th Street East - Tacoma, WA 98424

Method Performed: NWTPH-Dx SPLP West

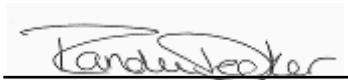
Samples: SSJ0096-01, SSJ0096-02, SSJ0096-03, SSJ0096-04

Any abnormalities or departures from sample acceptance policy shall be documented on the 'Sample Receipt and Temperature Log Form' and 'Sample Non-conformance Form' (if applicable) included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) .

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/10/09 09:13

Notes and Definitions

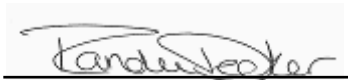
Report Specific Notes:

B	-	Compound was found in the blank and sample.
J	-	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
M1	-	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M4	-	The sample required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
M7	-	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
RL2	-	Reporting limit raised due to high concentrations of hydrocarbons.
Z	-	Due to sample matrix effects, the surrogate recovery was below the acceptance limits.
Z3	-	The sample required a dilution due to the nature of the sample matrix. Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery 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 Spokane



Randee Decker, Project Manager

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Spokane
11922 E. 1st Ave.

Spokane, WA 99206
phone 509.924.9200 fax

Note: TPH-diesel on SPLP Leachate

SS50096

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact	Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/15/2009	COC No:
Golder Associates Inc.	Tel/Fax:	Lab Contact:	Carrier:	1 of 2 COCs
18300 NE Union Hill Road, Suite 200	Analysis Turnaround Time			Job No.
Redmond, WA 98052	Calendar (C) or Work Days (W) ___STD X			
(425) 883-0777 Phone	TAT if different from Below standard			
(425) 882-5498 FAX	☐ 2 weeks			SDG No.
Project Name: Avery Landing Site	☐ 1 week			
Site:	☐ 2 days			
P O # 073-93312	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sample	~~TPH-diesel~~	SPLP + TPH-diesel	PAH (GC/MS)	% moisture	PCB	Sample Specific Notes:
C1-A-SPLP	10/15/09		gravel		1			X				
C2-A-SPLP	↓		↓		1			X				
C3-A-SPLP	↓		↓		1			X				
TS2U-A-SPLP	↓		↓		1			X				
C1-A	↓		Soil		1				X	X		
C2-A	↓		↓		1				X	X		
C3-A	↓		↓		1				X	X	X	
TS2U-A	↓		↓		1				X	X		

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* *Poison B* ☐ *Unknown* ☒

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☒ *Archive For* 2 *Months*

Special Instructions/QC Requirements & Comments: Retain samples for 60-days in case additional analysis is requested
Please copy Erik Groenendijk: eqroen@tampabay.RR.com for analytical results

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
E. Groenendijk	ART Engineering	10/15/09	C. Hansen	TestAmerica	10/16/09 1010
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

3.6°C

Spokane
11922 E. 1st Ave.

Spokane, WA 99206
phone 509.924.9200 fax

SS50096

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact	Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/15/2009	COC No:
Golder Associates Inc.	Tel/Fax:	Lab Contact:	Carrier:	1 of 2 COCs
18300 NE Union Hill Road, Suite 200	Analysis Turnaround Time			Job No.
Redmond, WA 98052	Calendar (C) or Work Days (W) ___STD X			
(425) 883-0777 Phone	TAT if different from Below Standard			
(425) 882-5498 FAX	☐ 2 weeks			SDG No.
Project Name: Avery Landing Site	☐ 1 week			
Site:	☐ 2 days			
P O # 073-93312	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sample	TPH-diesel extended	PAH (GC/MS)	PCB	% Moisture	Sample Specific Notes:
C1-B	10/15/09		Soil		1		X	X		X	
C2-B					1		X	X		X	
C3-B					1		X	X	X	X	
TS2U-B					1		X	X	X	X	
C1-C					1		X			X	
C2-C					1		X			X	
C3-C					1		X		X	X	
TS2U-C					1		X			X	
C1-D					1		X			X	
C2-D					1		X			X	
C3-D					1		X		X	X	
TS2U-D					1		X			X	

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* *Poison B* ☐ *Unknown* ☒

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☒ *Archive For* 2 *Months*

Special Instructions/QC Requirements & Comments: Retain Samples for 60-days in case additional analysis is requested
Please copy Erik Groenendijk : egroen@tampabay.rr.com for analytical results

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
B. Groenendijk	ART Engineering	10/15/09	C. Hanson	TestAmerica	10/16/09 1010
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

3.6°C

Test America Cooler Receipt Form

WORK ORDER # SSJ0096 **CLIENT:** Golder **PROJECT:** Avery

Date /Time Cooler Arrived 10/16/09 10:10 Cooler signed for by: C. Hanson (Print name)

Preliminary Examination Phase:

Date cooler opened: ☑ same as date received *or* ___/___/___

Cooler opened by (print) C. Hanson (sign) [signature]

1. Delivered by ☐ ALASKA AIRLINES ☐ Fed-Ex ☑ UPS ☐ NAC ☐ LYNDEN ☐ CLIENT ☐ Other: ___

   Shipment Tracking # if applicable See Back (include copy of shipping papers in file)

2. Number of Custody Seals 0 Signed by ___ Date ___/___/___

   Were custody seals unbroken and intact on arrival? ☐ Yes ☑ No

3. Were custody papers sealed in a plastic bag? ☑ Yes ☐ No

4. Were custody papers filled out properly (ink, signed, etc.)? ☑ Yes ☐ No

5. Did you sign the custody papers in the appropriate place? ☑ Yes ☐ No

6. Was ice used? ☑ Yes ☐ No Type of ice: ☐ blue ice ☐ gel ice ☑ real ice ☐ dry ice Condition of Ice: melted

   Temperature by IR Gun 3.6 °C Thermometer Serial # 81500

   Acceptance Criteria: 0 - 6°C

7. Packing in Cooler: ☐ bubble wrap ☐ styrofoam ☐ cardboard ☐ Other: Bubble Bag

8. Did samples arrive in plastic bags? ☐ Yes ☑ No

9. Did all bottles arrive unbroken, and with labels in good condition? ☑ Yes ☐ No

10. Are all bottle labels complete (ID, date, time, etc.) ☑ Yes ☐ No

11. Do bottle labels and Chain of Custody agree? ☑ Yes ☐ No

12. Are the containers and preservatives correct for the tests indicated? ☑ Yes ☐ No

13. Is there adequate volume for the tests requested? ☑ Yes ☐ No

14. Were VOA vials free of bubbles? ☑ N/A ☐ Yes ☐ No

    If "No" which containers contained "head space" or bubbles? ___

Log-in Phase:

Date of sample log-in 10/16/09

Samples logged in by (print) C. Hanson (sign) [signature]

1. Was project identifiable from custody papers? ☑ Yes ☐ No
2. Do Turn Around Times and Due Dates agree? ☑ Yes ☐ No
3. ~~Was the Project Manager notified of status?~~ ~~☑ Yes~~ ~~☐ No~~
4. Was the Lab notified of status? ☑ Yes ☐ No
5. Was the COC scanned and copied? ☑ Yes ☐ No

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206
ph: (509) 924.9200 fax: (509) 924.9290

November 11, 2009

Doug Morell
Golder Associates, Inc.
18300 NE Union Hill Rd. Suite 200
Redmond, WA 98077

RE: Avery Landing

Enclosed are the results of analyses for samples received by the laboratory on 10/21/09 11:00.
The following list is a summary of the Work Orders contained in this report, generated on 11/11/09 15:42.

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

Work Order	Project	ProjectNumber
SSJ0111	Avery Landing	073-93312

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
C1-WW	SSJ0111-01	Water	10/19/09 00:00	10/21/09 11:00
C2-WW	SSJ0111-02	Water	10/20/09 00:00	10/21/09 11:00
C1-E	SSJ0111-03	Soil	10/19/09 00:00	10/21/09 11:00
C2-E	SSJ0111-04	Soil	10/20/09 00:00	10/21/09 11:00
C1-F	SSJ0111-05	Soil	10/19/09 00:00	10/21/09 11:00
C2-F	SSJ0111-06	Soil	10/20/09 00:00	10/21/09 11:00
C1-WS1	SSJ0111-07	Soil	10/19/09 00:00	10/21/09 11:00
C2-WS1	SSJ0111-08	Soil	10/20/09 00:00	10/21/09 11:00
C1-WS2	SSJ0111-09	Soil	10/19/09 00:00	10/21/09 11:00
C2-WS2	SSJ0111-10	Soil	10/20/09 00:00	10/21/09 11:00
C1-WS3	SSJ0111-11	Soil	10/19/09 00:00	10/21/09 11:00
C2-WS3	SSJ0111-12	Soil	10/20/09 00:00	10/21/09 11:00
C1-WS4	SSJ0111-13	Soil	10/19/09 00:00	10/21/09 11:00
C2-WS4	SSJ0111-14	Soil	10/20/09 00:00	10/21/09 11:00
C2-WS5	SSJ0111-15	Soil	10/20/09 00:00	10/21/09 11:00

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**4.52**	-----	0.272	mg/l	1x	9100119	10/22/09 07:31	10/22/09 14:59	
Heavy Oil Range Hydrocarbons	"	**0.712**	-----	0.543	"	"	"	"	"	
Surrogate(s): 2-FBP			*86.8%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*84.3%*			*50 - 150 %*	"		"	
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**4.65**	-----	0.238	mg/l	1x	9100119	10/22/09 07:31	10/22/09 21:35	
Heavy Oil Range Hydrocarbons	"	**0.936**	-----	0.476	"	"	"	"	"	
Surrogate(s): 2-FBP			*86.9%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*78.7%*			*50 - 150 %*	"		"	
SSJ0111-03 (C1-E)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**23800**	-----	473	mg/kg dry	10x	9100162	10/27/09 13:10	10/29/09 21:08	
Heavy Oil Range Hydrocarbons	"	**15100**	-----	1180	"	"	"	"	"	
Surrogate(s): 2-FBP			*289%*			*50 - 150 %*	"		"	*Z3*
p-Terphenyl-d14			*68.4%*			*50 - 150 %*	"		"	
SSJ0111-04 (C2-E)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**19400**	-----	311	mg/kg dry	10x	9100162	10/27/09 13:10	10/29/09 20:46	
Heavy Oil Range Hydrocarbons	"	**14200**	-----	778	"	"	"	"	"	
Surrogate(s): 2-FBP			*45.0%*			*50 - 150 %*	"		"	*Z3*
p-Terphenyl-d14			*63.9%*			*50 - 150 %*	"		"	
SSJ0111-05 (C1-F)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**1290**	-----	21.4	mg/kg dry	1x	9100162	10/27/09 13:10	11/02/09 10:26	
Heavy Oil Range Hydrocarbons	"	**803**	-----	53.6	"	"	"	"	"	
Surrogate(s): 2-FBP			*98.6%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*81.0%*			*50 - 150 %*	"		"	
SSJ0111-06 (C2-F)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**116**	-----	11.9	mg/kg dry	1x	9100162	10/27/09 13:10	11/02/09 10:48	
Heavy Oil Range Hydrocarbons	"	**105**	-----	29.8	"	"	"	"	"	
Surrogate(s): 2-FBP			*76.6%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*98.6%*			*50 - 150 %*	"		"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-07 (C1-WS1)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**513**	-----	24.9	mg/kg dry	1x	9100162	10/27/09 13:10	10/29/09 19:38	
Heavy Oil Range Hydrocarbons	"	**359**	-----	62.3	"	"	"	"	"	
Surrogate(s): 2-FBP			*87.0%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*89.7%*		*50 - 150 %*	"			"	
SSJ0111-08 (C2-WS1)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**37.4**	-----	8.35	mg/kg dry	1x	9100162	10/27/09 13:10	10/29/09 20:01	
Heavy Oil Range Hydrocarbons	"	**42.1**	-----	20.9	"	"	"	"	"	
Surrogate(s): 2-FBP			*64.0%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*91.7%*		*50 - 150 %*	"			"	
SSJ0111-09 (C1-WS2)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**274**	-----	9.09	mg/kg dry	1x	9100162	10/27/09 13:10	10/29/09 20:23	
Heavy Oil Range Hydrocarbons	"	**184**	-----	22.7	"	"	"	"	"	
Surrogate(s): 2-FBP			*89.7%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*87.9%*		*50 - 150 %*	"			"	
SSJ0111-10 (C2-WS2)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**43.1**	-----	8.71	mg/kg dry	1x	9100162	10/27/09 13:10	11/02/09 11:10	
Heavy Oil Range Hydrocarbons	"	**42.7**	-----	21.8	"	"	"	"	"	
Surrogate(s): 2-FBP			*70.3%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*95.5%*		*50 - 150 %*	"			"	
SSJ0111-11 (C1-WS3)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**260**	-----	9.35	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 01:17	
Heavy Oil Range Hydrocarbons	"	**175**	-----	23.4	"	"	"	"	"	
Surrogate(s): 2-FBP			*86.7%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*90.4%*		*50 - 150 %*	"			"	
SSJ0111-12 (C2-WS3)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**23.2**	-----	8.51	mg/kg dry	1x	9100167	10/28/09 07:57	10/29/09 23:46	
Heavy Oil Range Hydrocarbons	"	ND	-----	21.3	"	"	"	"	"	
Surrogate(s): 2-FBP			*70.2%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*100%*		*50 - 150 %*	"			"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**339**	-----	9.41	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 04:17	
Heavy Oil Range Hydrocarbons	"	**226**	-----	23.5	"	"	"	"	"	
Surrogate(s): 2-FBP			*105%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*99.9%*			*50 - 150 %*	"		"	
SSJ0111-14 (C2-WS4)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**33.7**	-----	10.2	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 00:09	
Heavy Oil Range Hydrocarbons	"	**31.3**	-----	25.6	"	"	"	"	"	
Surrogate(s): 2-FBP			*68.9%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*98.5%*			*50 - 150 %*	"		"	
SSJ0111-15 (C2-WS5)		**Soil**			**Sampled: 10/20/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**37.2**	-----	15.4	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 00:31	
Heavy Oil Range Hydrocarbons	"	ND	-----	38.6	"	"	"	"	"	
Surrogate(s): 2-FBP			*76.1%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*100%*			*50 - 150 %*	"		"	

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Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-03 (C1-E)		**Soil**			**Sampled: 10/19/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.140	mg/kg dry	2x	9110003	11/02/09 07:25	11/10/09 10:45	
2-Methylnaphthalene	"	**0.225**	-----	0.140	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.140	"	"	"	"	"	I02
Acenaphthylene	"	ND	-----	0.140	"	"	"	"	"	I02
Anthracene	"	**1.44**	-----	0.140	"	"	"	"	"	I02
Benzo (a) anthracene	"	**1.20**	-----	0.140	"	"	"	"	"	
Benzo (a) pyrene	"	**0.356**	-----	0.140	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.833**	-----	0.140	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.375**	-----	0.140	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.140	"	"	"	"	"	
Chrysene	"	**1.86**	-----	0.140	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.515**	-----	0.140	"	"	"	"	"	
Fluoranthene	"	**0.637**	-----	0.140	"	"	"	"	"	I02
Fluorene	"	ND	-----	0.140	"	"	"	"	"	I02
Indeno (1,2,3-cd) pyrene	"	**0.309**	-----	0.140	"	"	"	"	"	
Naphthalene	"	ND	-----	0.140	"	"	"	"	"	
Phenanthrene	"	**1.19**	-----	0.140	"	"	"	"	"	I02
Pyrene	"	**13.0**	-----	0.140	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*50.0%*			*30 - 140 %*	"			"	
2-FBP		*69.6%*			*30 - 140 %*	"			"	*I02*
p-Terphenyl-d14		*182%*			*30 - 150 %*	"			"	*Z3*
SSJ0111-04 (C2-E)		**Soil**			**Sampled: 10/20/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.159	mg/kg dry	5x	9110003	11/02/09 07:25	11/10/09 11:11	
2-Methylnaphthalene	"	ND	-----	0.159	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.159	"	"	"	"	"	I02
Acenaphthylene	"	**1.18**	-----	0.159	"	"	"	"	"	I02
Anthracene	"	**0.775**	-----	0.159	"	"	"	"	"	I02
Benzo (a) anthracene	"	**0.541**	-----	0.159	"	"	"	"	"	
Benzo (a) pyrene	"	**0.244**	-----	0.159	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.414**	-----	0.159	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.223**	-----	0.159	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.159	"	"	"	"	"	
Chrysene	"	**0.923**	-----	0.159	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.180**	-----	0.159	"	"	"	"	"	
Fluoranthene	"	**0.414**	-----	0.159	"	"	"	"	"	I02
Fluorene	"	**1.06**	-----	0.159	"	"	"	"	"	I02
Indeno (1,2,3-cd) pyrene	"	**0.212**	-----	0.159	"	"	"	"	"	
Naphthalene	"	ND	-----	0.159	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-04 (C2-E)		**Soil**			**Sampled: 10/20/09 00:00**					**RL2**
Phenanthrene	EPA 8270 mod.	**1.81**	-----	0.159	mg/kg dry	5x	9110003	11/02/09 07:25	11/10/09 11:11	**I02**
Pyrene	"	**5.34**	-----	0.159	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*65.0%*			*30 - 140 %*	"			"	
2-FBP		*41.0%*			*30 - 140 %*	"			"	***I02***
p-Terphenyl-d14		*144%*			*30 - 150 %*	"			"	
SSJ0111-05 (C1-F)		**Soil**			**Sampled: 10/19/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0423	mg/kg dry	5x	9110003	11/02/09 07:25	11/05/09 18:41	
2-Methylnaphthalene	"	**0.0959**	-----	0.0423	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0423	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0423	"	"	"	"	"	
Anthracene	"	**0.228**	-----	0.0423	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0564**	-----	0.0423	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0423	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0423	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0451**	-----	0.0423	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0423	"	"	"	"	"	
Chrysene	"	**0.0846**	-----	0.0423	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.0592**	-----	0.0423	"	"	"	"	"	
Fluoranthene	"	**0.116**	-----	0.0423	"	"	"	"	"	
Fluorene	"	ND	-----	0.0423	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.0564**	-----	0.0423	"	"	"	"	"	
Naphthalene	"	ND	-----	0.0423	"	"	"	"	"	
Phenanthrene	"	**0.138**	-----	0.0423	"	"	"	"	"	
Pyrene	"	**0.398**	-----	0.0423	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*74.0%*			*30 - 140 %*	"			"	
2-FBP		*74.0%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*115%*			*30 - 150 %*	"			"	
SSJ0111-06 (C2-F)		**Soil**			**Sampled: 10/20/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0167	mg/kg dry	5x	9110003	11/02/09 07:25	11/05/09 19:07	
2-Methylnaphthalene	"	ND	-----	0.0167	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0167	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0167	"	"	"	"	"	
Anthracene	"	**0.0583**	-----	0.0167	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0181**	-----	0.0167	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0167	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0167	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-06 (C2-F)		**Soil**			**Sampled: 10/20/09 00:00**					**RL2**
Benzo (ghi) perylene	EPA 8270 mod.	ND	-----	0.0167	mg/kg dry	5x	9110003	11/02/09 07:25	11/05/09 19:07	
Benzo (k) fluoranthene	"	ND	-----	0.0167	"	"	"	"	"	
Chrysene	"	**0.0347**	-----	0.0167	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0167	"	"	"	"	"	
Fluoranthene	"	**0.0278**	-----	0.0167	"	"	"	"	"	
Fluorene	"	ND	-----	0.0167	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.0167	"	"	"	"	"	
Naphthalene	"	ND	-----	0.0167	"	"	"	"	"	
Phenanthrene	"	**0.0472**	-----	0.0167	"	"	"	"	"	
Pyrene	"	**0.131**	-----	0.0167	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*139%*			*30 - 140 %*	"			"	
2-FBP		*210%*			*30 - 140 %*	"			"	***Z3***
p-Terphenyl-d14		*634%*			*30 - 150 %*	"			"	***Z3***
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00410	mg/kg dry	1x	9110003	11/02/09 07:25	11/04/09 20:34	
2-Methylnaphthalene	"	**0.00628**	-----	0.00410	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00410	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00410	"	"	"	"	"	
Anthracene	"	**0.0401**	-----	0.00410	"	"	"	"	"	
Benzo (a) anthracene	"	**0.00710**	-----	0.00410	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.00437**	-----	0.00410	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00410	"	"	"	"	"	
Chrysene	"	**0.0120**	-----	0.00410	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00410	"	"	"	"	"	
Fluoranthene	"	**0.0161**	-----	0.00410	"	"	"	"	"	
Fluorene	"	**0.0104**	-----	0.00410	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00410	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00410	"	"	"	"	"	
Phenanthrene	"	**0.0218**	-----	0.00410	"	"	"	"	"	
Pyrene	"	**0.0551**	-----	0.00410	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*30.6%*			*30 - 140 %*	"			"	
2-FBP		*34.3%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*90.5%*			*30 - 150 %*	"			"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-14 (C2-WS4)		**Soil**			**Sampled: 10/20/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00417	mg/kg dry	1x	9110003	11/02/09 07:25	11/03/09 22:06	
2-Methylnaphthalene	"	ND	-----	0.00417	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00417	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00417	"	"	"	"	"	
Anthracene	"	ND	-----	0.00417	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00417	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00417	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00417	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00417	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00417	"	"	"	"	"	
Chrysene	"	ND	-----	0.00417	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00417	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00417	"	"	"	"	"	
Fluorene	"	ND	-----	0.00417	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00417	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00417	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00417	"	"	"	"	"	
Pyrene	"	**0.00445**	-----	0.00417	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*29.9%*			*38.8 - 139 %*	"			"	*Z*
2-FBP		*19.7%*			*40 - 132 %*	"			"	*Z*
p-Terphenyl-d14		*122%*			*31.7 - 179 %*	"			"	
SSJ0111-15 (C2-WS5)		**Soil**			**Sampled: 10/20/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00410	mg/kg dry	1x	9110003	11/02/09 07:25	11/04/09 17:36	
2-Methylnaphthalene	"	ND	-----	0.00410	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00410	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00410	"	"	"	"	"	
Anthracene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00410	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00410	"	"	"	"	"	
Chrysene	"	ND	-----	0.00410	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00410	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00410	"	"	"	"	"	
Fluorene	"	ND	-----	0.00410	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00410	"	"	"	"	"	

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Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-15 (C2-WS5)		**Soil**			**Sampled: 10/20/09 00:00**					
Naphthalene	EPA 8270 mod.	ND	-----	0.00410	mg/kg dry	1x	9110003	11/02/09 07:25	11/04/09 17:36	
Phenanthrene	"	ND	-----	0.00410	"	"	"	"	"	
Pyrene	"	ND	-----	0.00410	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*60.9%*			*38.8 - 139 %*	"			"	
2-FBP		*33.2%*			*40 - 132 %*	"			"	*Z*
p-Terphenyl-d14		*109%*			*31.7 - 179 %*	"			"	

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Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-03 (C1-E)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**50.8**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-04 (C2-E)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**62.2**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-05 (C1-F)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**78.8**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-06 (C2-F)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**80.0**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-07 (C1-WS1)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**79.2**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-08 (C2-WS1)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**79.6**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-09 (C1-WS2)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**80.4**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-10 (C2-WS2)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**81.2**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-11 (C1-WS3)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**78.8**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-12 (C2-WS3)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**79.3**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					
% Solids	TA SOP	**81.4**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-14 (C2-WS4)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**79.9**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	
SSJ0111-15 (C2-WS5)		**Soil**			**Sampled: 10/20/09 00:00**					
% Solids	TA SOP	**81.4**	-----	0.0100	% by Weight	1x	9100133	10/22/09 11:00	10/23/09 07:15	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-03 (C1-E)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**49.2**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-04 (C2-E)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**37.8**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-05 (C1-F)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**21.2**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-06 (C2-F)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**20.0**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-07 (C1-WS1)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**20.8**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-08 (C2-WS1)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**20.4**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-09 (C1-WS2)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**19.6**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-10 (C2-WS2)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**18.8**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-11 (C1-WS3)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**21.2**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-12 (C2-WS3)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**20.7**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-13 (C1-WS4)		**Soil**			**Sampled: 10/19/09 00:00**					
Moisture	SM 4500	**18.6**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-14 (C2-WS4)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**20.1**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	
SSJ0111-15 (C2-WS5)		**Soil**			**Sampled: 10/20/09 00:00**					
Moisture	SM 4500	**18.6**	-----	1.00	% by Weight	1x	9100134	10/22/09 11:00	10/23/09 07:15	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Mercury (CVAA)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)			**Water**			**Sampled: 10/19/09 00:00**				
Mercury	7470A	ND	*0.000041*	0.00020	mg/L	1x	52733	10/26/09 11:54	10/26/09 14:29	
SSJ0111-02 (C2-WW)			**Water**			**Sampled: 10/20/09 00:00**				
Mercury	7470A	ND	*0.000041*	0.00020	mg/L	1x	52733	10/26/09 11:54	10/26/09 14:46	

TestAmerica Spokane

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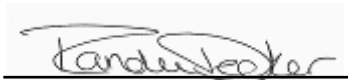
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP) Total Recoverable

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
Calcium	6010B Total Recoverable	**57**	*0.028*	1.1	mg/L	1x	52737	10/26/09 12:37	10/26/09 18:21	
Iron	"	**2.2**	*0.032*	0.20	"	"	"	"	"	
Magnesium	"	**7.1**	*0.23*	1.1	"	"	"	"	"	**B**
Manganese	"	**2.8**	*0.0017*	0.020	"	"	"	"	"	
Potassium	"	**3.9**	*0.41*	3.3	"	"	"	"	"	
Sodium	"	**46**	*0.18*	2.0	"	"	"	"	"	
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Calcium	6010B Total Recoverable	**64**	*0.028*	1.1	mg/L	1x	52737	10/26/09 12:37	10/26/09 18:59	
Iron	"	**2.5**	*0.032*	0.20	"	"	"	"	"	
Magnesium	"	**7.4**	*0.23*	1.1	"	"	"	"	"	**B**
Manganese	"	**1.1**	*0.0017*	0.020	"	"	"	"	"	
Potassium	"	**3.7**	*0.41*	3.3	"	"	"	"	"	
Sodium	"	**45**	*0.18*	2.0	"	"	"	"	"	

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP/MS) Total Recoverable

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
Aluminum	6020 Total Recoverable	**2.4**	*0.0023*	0.40	mg/L	5x	52737	10/26/09 12:37	10/26/09 17:04	**B, ^**
Copper	"	**0.013**	*0.00015*	0.0050	"	"	"	"	"	^
Antimony	"	**0.0020**	*0.00040*	0.0020	"	"	"	"	"	**J**
Lead	"	**0.0072**	*0.00017*	0.0020	"	"	"	"	"	
Arsenic	"	**0.0044**	*0.00024*	0.0020	"	"	"	"	"	**^, B**
Nickel	"	**0.0050**	*0.00022*	0.0020	"	"	"	"	"	^
Barium	"	**0.13**	*0.00027*	0.0060	"	"	"	"	"	
Selenium	"	ND	*0.00034*	0.0020	"	"	"	"	"	
Beryllium	"	ND	*0.00026*	0.0020	"	"	"	"	"	
Silver	"	ND	*0.00015*	0.0020	"	"	"	"	"	
Cadmium	"	ND	*0.00014*	0.0020	"	"	"	"	"	^
Thallium	"	**0.00047**	*0.000060*	0.0040	"	"	"	"	"	**J, B**
Chromium	"	**0.0025**	*0.00037*	0.0020	"	"	"	"	"	^
Vanadium	"	**0.0048**	*0.00023*	0.0020	"	"	"	"	"	**B**
Cobalt	"	**0.0049**	*0.00016*	0.0020	"	"	"	"	"	^
Zinc	"	**0.012**	*0.0020*	0.0070	"	"	"	"	"	^
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Aluminum	6020 Total Recoverable	**1.7**	*0.0023*	0.40	mg/L	5x	52737	10/26/09 12:37	10/26/09 17:43	**B, ^**
Copper	"	**0.010**	*0.00015*	0.0050	"	"	"	"	"	^
Antimony	"	**0.0056**	*0.00040*	0.0020	"	"	"	"	"	
Lead	"	**0.0039**	*0.00017*	0.0020	"	"	"	"	"	
Arsenic	"	**0.0053**	*0.00024*	0.0020	"	"	"	"	"	**^, B**
Nickel	"	**0.0066**	*0.00022*	0.0020	"	"	"	"	"	^
Barium	"	**0.094**	*0.00027*	0.0060	"	"	"	"	"	
Selenium	"	ND	*0.00034*	0.0020	"	"	"	"	"	
Beryllium	"	ND	*0.00026*	0.0020	"	"	"	"	"	
Silver	"	ND	*0.00015*	0.0020	"	"	"	"	"	
Cadmium	"	ND	*0.00014*	0.0020	"	"	"	"	"	^
Thallium	"	**0.00074**	*0.000060*	0.0040	"	"	"	"	"	**J, B**
Chromium	"	**0.0028**	*0.00037*	0.0020	"	"	"	"	"	^
Vanadium	"	**0.0033**	*0.00023*	0.0020	"	"	"	"	"	**B**
Cobalt	"	**0.0041**	*0.00016*	0.0020	"	"	"	"	"	^
Zinc	"	**0.013**	*0.0020*	0.0070	"	"	"	"	"	^

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
2-Methylphenol	8270C STD(1)	ND	*0.014*	0.20	ug/L	1x	52665	10/23/09 16:22	10/28/09 16:17	
4-Nitrophenol	"	ND	*0.48*	0.98	"	"	"	"	"	
Phenol	"	**0.098**	*0.020*	0.29	"	"	"	"	"	**J, B, ***
3 & 4 Methylphenol	"	ND	*0.0098*	0.39	"	"	"	"	"	
Bis(2-chloroethyl)ether	"	ND	*0.0098*	0.20	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0093*	0.20	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0092*	0.20	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.013*	0.20	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.028*	0.20	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0079*	0.20	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.0070*	0.20	"	"	"	"	"	
Hexachloroethane	"	ND	*0.016*	0.29	"	"	"	"	"	*
1,4-Dichlorobenzene	"	ND	*0.0062*	0.20	"	"	"	"	"	*
4-Chlorophenyl phenyl ether	"	ND	*0.0085*	0.20	"	"	"	"	"	
Nitrobenzene	"	ND	*0.027*	0.20	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.015*	0.20	"	"	"	"	"	
Fluorene	"	**0.42**	*0.0036*	0.029	"	"	"	"	"	
Isophorone	"	ND	*0.016*	0.20	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.011*	0.20	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.014*	0.20	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.018*	0.29	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.12*	0.49	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.052*	0.20	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.019*	0.29	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.014*	0.20	"	"	"	"	"	
Benzoic acid	"	ND	*0.21*	0.98	"	"	"	"	"	
Fluoranthene	"	ND	*0.0063*	0.025	"	"	"	"	"	
2-Methylnaphthalene	"	**0.52**	*0.0096*	0.098	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.014*	0.20	"	"	"	"	"	
Pyrene	"	**0.40**	*0.0052*	0.029	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0088*	0.20	"	"	"	"	"	
Butyl benzyl phthalate	"	**0.31**	*0.094*	0.29	"	"	"	"	"	**B**
Hexachlorocyclopentadiene	"	ND	*0.025*	0.98	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0067*	0.20	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.014*	0.29	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.031*	0.98	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0096*	0.20	"	"	"	"	"	
Benzo[a]anthracene	"	**0.029**	*0.0066*	0.029	"	"	"	"	"	**J**

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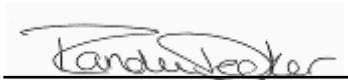

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
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Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
Naphthalene	8270C STD(1)	**0.83**	*0.0073*	0.20	ug/L	1x	52665	10/23/09 16:22	10/28/09 16:17	
2-Chloronaphthalene	"	ND	*0.0028*	0.029	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0092*	0.20	"	"	"	"	"	*
Chrysene	"	**0.059**	*0.0064*	0.020	"	"	"	"	"	
1-Methylnaphthalene	"	**1.0**	*0.014*	0.029	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.013*	0.20	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.0054*	0.039	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0076*	0.20	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0036*	0.039	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.0043*	0.029	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.023*	0.20	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.018*	0.20	"	"	"	"	"	
3-Nitroaniline	"	ND	*0.056*	0.20	"	"	"	"	"	
Acenaphthene	"	ND	*0.0037*	0.049	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.25*	2.5	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.11*	2.0	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.012*	0.20	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.011*	0.20	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0077*	0.20	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.011*	0.34	"	"	"	"	"	
Phenanthrene	"	ND	*0.0045*	0.039	"	"	"	"	"	
Anthracene	"	ND	*0.0040*	0.020	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.58*	1.5	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.091*	0.20	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.0071*	0.020	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0056*	0.029	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0051*	0.029	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0057*	0.029	"	"	"	"	"	
Carbazole	"	ND	*0.013*	0.20	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*72%*	*10 - 120 %*	*"*	*"*
	Phenol-d5	*77%*	*10 - 102 %*	*"*	*"*
	Nitrobenzene-d5	*76%*	*34 - 146 %*	*"*	*"*
	2-Fluorobiphenyl	*102%*	*35 - 143 %*	*"*	*"*
	2,4,6-Tribromophenol	*112%*	*29 - 151 %*	*"*	*"*
	Terphenyl-d14	*80%*	*35 - 166 %*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01RE1 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
2-Methylphenol	8270C STD(1)	**0.079**	*0.013*	0.19	ug/L	1x	52955	10/28/09 16:21	11/04/09 12:21	**J, H**
4-Nitrophenol	"	ND	*0.46*	0.94	"	"	"	"	"	**H**
Phenol	"	**0.10**	*0.019*	0.28	"	"	"	"	"	**J, H, B, ***
3 & 4 Methylphenol	"	**0.050**	*0.0094*	0.38	"	"	"	"	"	**J, H**
Bis(2-chloroethyl)ether	"	ND	*0.0094*	0.19	"	"	"	"	"	**H**
Dibenzofuran	"	ND	*0.0090*	0.19	"	"	"	"	"	**H**
2,4-Dinitrotoluene	"	ND	*0.0089*	0.19	"	"	"	"	"	**H**
2-Chlorophenol	"	ND	*0.012*	0.19	"	"	"	"	"	**H**
N-Nitrosodi-n-propylamine	"	**0.29**	*0.027*	0.19	"	"	"	"	"	**H**
1,3-Dichlorobenzene	"	**0.0085**	*0.0076*	0.19	"	"	"	"	"	**J, H**
Diethyl phthalate	"	ND	*0.0067*	0.19	"	"	"	"	"	**H**
Hexachloroethane	"	ND	*0.015*	0.28	"	"	"	"	"	**H**
1,4-Dichlorobenzene	"	**0.042**	*0.0059*	0.19	"	"	"	"	"	**J, H**
4-Chlorophenyl phenyl ether	"	ND	*0.0082*	0.19	"	"	"	"	"	**H**
Nitrobenzene	"	ND	*0.026*	0.19	"	"	"	"	"	**H**
Benzyl alcohol	"	ND	*0.014*	0.19	"	"	"	"	"	**H**
Fluorene	"	**0.57**	*0.0035*	0.028	"	"	"	"	"	**H**
Isophorone	"	ND	*0.015*	0.19	"	"	"	"	"	**H**
1,2-Dichlorobenzene	"	ND	*0.010*	0.19	"	"	"	"	"	**H**
2-Nitrophenol	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
4-Nitroaniline	"	ND	*0.017*	0.28	"	"	"	"	"	**H**
2,4-Dimethylphenol	"	ND	*0.11*	0.47	"	"	"	"	"	**H**
Di-n-butyl phthalate	"	**0.32**	*0.050*	0.19	"	"	"	"	"	**H, B**
Hexachlorobutadiene	"	ND	*0.018*	0.28	"	"	"	"	"	**H**
4-Chloro-3-methylphenol	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
Benzoic acid	"	ND	*0.20*	0.94	"	"	"	"	"	**H, ***
Fluoranthene	"	ND	*0.0060*	0.024	"	"	"	"	"	**H**
2-Methylnaphthalene	"	**0.50**	*0.0092*	0.094	"	"	"	"	"	**H**
Bis(2-chloroethoxy)methane	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
Pyrene	"	**0.21**	*0.0050*	0.028	"	"	"	"	"	**H**
2,4-Dichlorophenol	"	ND	*0.0085*	0.19	"	"	"	"	"	**H**
Butyl benzyl phthalate	"	**0.32**	*0.091*	0.28	"	"	"	"	"	**H, B**
Hexachlorocyclopentadiene	"	ND	*0.025*	0.94	"	"	"	"	"	**H**
1,2,4-Trichlorobenzene	"	ND	*0.0064*	0.19	"	"	"	"	"	**H**
2,4,6-Trichlorophenol	"	ND	*0.013*	0.28	"	"	"	"	"	**H**
3,3'-Dichlorobenzidine	"	ND	*0.030*	0.94	"	"	"	"	"	**H**
2,4,5-Trichlorophenol	"	ND	*0.0092*	0.19	"	"	"	"	"	**H**
Benzo[a]anthracene	"	ND	*0.0063*	0.028	"	"	"	"	"	**H**
Naphthalene	"	**0.72**	*0.0070*	0.19	"	"	"	"	"	**H**

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

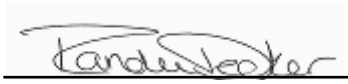
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01RE1 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
2-Chloronaphthalene	8270C STD(1)	ND	*0.0027*	0.028	ug/L	1x	52955	10/28/09 16:21	11/04/09 12:21	H
4-Chloroaniline	"	ND	*0.0089*	0.19	"	"	"	"	"	H
Chrysene	"	ND	*0.0061*	0.019	"	"	"	"	"	H
1-Methylnaphthalene	"	**0.92**	*0.013*	0.028	"	"	"	"	"	H
2-Nitroaniline	"	ND	*0.012*	0.19	"	"	"	"	"	H
Benzo[b]fluoranthene	"	ND	*0.0052*	0.038	"	"	"	"	"	H
Dimethyl phthalate	"	ND	*0.0074*	0.19	"	"	"	"	"	H
Acenaphthylene	"	ND	*0.0035*	0.038	"	"	"	"	"	H
Benzo[k]fluoranthene	"	ND	*0.0042*	0.028	"	"	"	"	"	H
2,2'-oxybis[1-chloropropane]	"	ND	*0.022*	0.19	"	"	"	"	"	H
2,6-Dinitrotoluene	"	ND	*0.017*	0.19	"	"	"	"	"	H
3-Nitroaniline	"	ND	*0.054*	0.19	"	"	"	"	"	H
Acenaphthene	"	ND	*0.0036*	0.047	"	"	"	"	"	H
2,4-Dinitrophenol	"	ND	*0.24*	2.4	"	"	"	"	"	H
4,6-Dinitro-2-methylphenol	"	ND	*0.10*	1.9	"	"	"	"	"	H
N-Nitrosodiphenylamine	"	ND	*0.011*	0.19	"	"	"	"	"	H
4-Bromophenyl phenyl ether	"	ND	*0.010*	0.19	"	"	"	"	"	H
Hexachlorobenzene	"	ND	*0.0075*	0.19	"	"	"	"	"	H
Pentachlorophenol	"	ND	*0.010*	0.33	"	"	"	"	"	H
Phenanthrene	"	ND	*0.0043*	0.038	"	"	"	"	"	H
Anthracene	"	ND	*0.0039*	0.019	"	"	"	"	"	H
Bis(2-ethylhexyl) phthalate	"	ND	*0.56*	1.4	"	"	"	"	"	H
Di-n-octyl phthalate	"	ND	*0.088*	0.19	"	"	"	"	"	H
Benzo[a]pyrene	"	ND	*0.0068*	0.019	"	"	"	"	"	H
Indeno[1,2,3-cd]pyrene	"	ND	*0.0054*	0.028	"	"	"	"	"	H
Dibenz(a,h)anthracene	"	ND	*0.0049*	0.028	"	"	"	"	"	H
Benzo[g,h,i]perylene	"	ND	*0.0055*	0.028	"	"	"	"	"	H
Carbazole	"	ND	*0.012*	0.19	"	"	"	"	"	H

Surrogate(s):	*2-Fluorophenol*	*75%*	*10 - 120 %*	*"*	*"*
	Phenol-d5	*80%*	*10 - 102 %*	*"*	*"*
	Nitrobenzene-d5	*83%*	*34 - 146 %*	*"*	*"*
	2-Fluorobiphenyl	*113%*	*35 - 143 %*	*"*	*"*
	2,4,6-Tribromophenol	*82%*	*29 - 151 %*	*"*	*"*
	Terphenyl-d14	*63%*	*35 - 166 %*	*"*	*"*

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
2-Methylphenol	8270C STD(1)	ND	*0.013*	0.19	ug/L	1x	52665	10/23/09 16:22	10/28/09 16:37	
4-Nitrophenol	"	ND	*0.46*	0.94	"	"	"	"	"	
Phenol	"	**0.10**	*0.019*	0.28	"	"	"	"	"	**J, *, B**
3 & 4 Methylphenol	"	ND	*0.0094*	0.38	"	"	"	"	"	
Bis(2-chloroethyl)ether	"	ND	*0.0094*	0.19	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0090*	0.19	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0089*	0.19	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.012*	0.19	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.027*	0.19	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0076*	0.19	"	"	"	"	"	
Diethyl phthalate	"	**0.51**	*0.0067*	0.19	"	"	"	"	"	**B**
Hexachloroethane	"	ND	*0.015*	0.28	"	"	"	"	"	*
1,4-Dichlorobenzene	"	ND	*0.0059*	0.19	"	"	"	"	"	*
4-Chlorophenyl phenyl ether	"	ND	*0.0082*	0.19	"	"	"	"	"	
Nitrobenzene	"	ND	*0.026*	0.19	"	"	"	"	"	
Benzyl alcohol	"	**0.16**	*0.014*	0.19	"	"	"	"	"	**J**
Fluorene	"	**0.36**	*0.0035*	0.028	"	"	"	"	"	
Isophorone	"	ND	*0.015*	0.19	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.010*	0.19	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.013*	0.19	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.017*	0.28	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.11*	0.47	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.37**	*0.050*	0.19	"	"	"	"	"	**B**
Hexachlorobutadiene	"	ND	*0.018*	0.28	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.013*	0.19	"	"	"	"	"	
Benzoic acid	"	ND	*0.20*	0.94	"	"	"	"	"	
Fluoranthene	"	**0.088**	*0.0060*	0.024	"	"	"	"	"	
2-Methylnaphthalene	"	**0.80**	*0.0092*	0.094	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.013*	0.19	"	"	"	"	"	
Pyrene	"	**0.12**	*0.0050*	0.028	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0085*	0.19	"	"	"	"	"	
Butyl benzyl phthalate	"	**0.38**	*0.091*	0.28	"	"	"	"	"	**B**
Hexachlorocyclopentadiene	"	ND	*0.025*	0.94	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0064*	0.19	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.013*	0.28	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.030*	0.94	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0092*	0.19	"	"	"	"	"	
Benzo[a]anthracene	"	**0.017**	*0.0063*	0.028	"	"	"	"	"	**J**
Naphthalene	"	**0.33**	*0.0070*	0.19	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
2-Chloronaphthalene	8270C STD(1)	ND	*0.0027*	0.028	ug/L	1x	52665	10/23/09 16:22	10/28/09 16:37	
4-Chloroaniline	"	ND	*0.0089*	0.19	"	"	"	"	"	*
Chrysene	"	**0.041**	*0.0061*	0.019	"	"	"	"	"	
1-Methylnaphthalene	"	**0.80**	*0.013*	0.028	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.012*	0.19	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.0052*	0.038	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0074*	0.19	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0035*	0.038	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.0042*	0.028	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.022*	0.19	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.017*	0.19	"	"	"	"	"	
3-Nitroaniline	"	ND	*0.054*	0.19	"	"	"	"	"	
Acenaphthene	"	ND	*0.0036*	0.047	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.24*	2.4	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.10*	1.9	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.011*	0.19	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.010*	0.19	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0075*	0.19	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.010*	0.33	"	"	"	"	"	
Phenanthrene	"	**0.058**	*0.0043*	0.038	"	"	"	"	"	
Anthracene	"	**0.33**	*0.0039*	0.019	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.56*	1.4	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.088*	0.19	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.0068*	0.019	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0054*	0.028	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0049*	0.028	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0055*	0.028	"	"	"	"	"	
Carbazole	"	ND	*0.012*	0.19	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*70%*	*10 - 120 %*	*"*	*"*
	Phenol-d5	*73%*	*10 - 102 %*	*"*	*"*
	Nitrobenzene-d5	*87%*	*34 - 146 %*	*"*	*"*
	2-Fluorobiphenyl	*90%*	*35 - 143 %*	*"*	*"*
	2,4,6-Tribromophenol	*124%*	*29 - 151 %*	*"*	*"*
	Terphenyl-d14	*91%*	*35 - 166 %*	*"*	*"*

TestAmerica Spokane

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02RE1 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
2-Methylphenol	8270C STD(1)	ND	*0.013*	0.19	ug/L	1x	52955	10/28/09 16:21	11/04/09 12:42	**H**
4-Nitrophenol	"	ND	*0.46*	0.94	"	"	"	"	"	**H**
Phenol	"	**0.12**	*0.019*	0.28	"	"	"	"	"	**J, H, B, ***
3 & 4 Methylphenol	"	ND	*0.0094*	0.38	"	"	"	"	"	**H**
Bis(2-chloroethyl)ether	"	ND	*0.0094*	0.19	"	"	"	"	"	**H**
Dibenzofuran	"	ND	*0.0090*	0.19	"	"	"	"	"	**H**
2,4-Dinitrotoluene	"	ND	*0.0089*	0.19	"	"	"	"	"	**H**
2-Chlorophenol	"	ND	*0.012*	0.19	"	"	"	"	"	**H**
N-Nitrosodi-n-propylamine	"	ND	*0.027*	0.19	"	"	"	"	"	**H**
1,3-Dichlorobenzene	"	ND	*0.0076*	0.19	"	"	"	"	"	**H**
Diethyl phthalate	"	ND	*0.0067*	0.19	"	"	"	"	"	**H**
Hexachloroethane	"	ND	*0.015*	0.28	"	"	"	"	"	**H**
1,4-Dichlorobenzene	"	**0.026**	*0.0059*	0.19	"	"	"	"	"	**J, H**
4-Chlorophenyl phenyl ether	"	ND	*0.0082*	0.19	"	"	"	"	"	**H**
Nitrobenzene	"	ND	*0.026*	0.19	"	"	"	"	"	**H**
Benzyl alcohol	"	ND	*0.014*	0.19	"	"	"	"	"	**H**
Fluorene	"	**0.55**	*0.0035*	0.028	"	"	"	"	"	**H**
Isophorone	"	**0.048**	*0.015*	0.19	"	"	"	"	"	**J, H**
1,2-Dichlorobenzene	"	ND	*0.010*	0.19	"	"	"	"	"	**H**
2-Nitrophenol	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
4-Nitroaniline	"	ND	*0.017*	0.28	"	"	"	"	"	**H**
2,4-Dimethylphenol	"	**0.24**	*0.11*	0.47	"	"	"	"	"	**J, H**
Di-n-butyl phthalate	"	**0.39**	*0.050*	0.19	"	"	"	"	"	**H, B**
Hexachlorobutadiene	"	ND	*0.018*	0.28	"	"	"	"	"	**H**
4-Chloro-3-methylphenol	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
Benzoic acid	"	ND	*0.20*	0.94	"	"	"	"	"	**H, ***
Fluoranthene	"	ND	*0.0060*	0.024	"	"	"	"	"	**H**
2-Methylnaphthalene	"	**0.79**	*0.0092*	0.094	"	"	"	"	"	**H**
Bis(2-chloroethoxy)methane	"	ND	*0.013*	0.19	"	"	"	"	"	**H**
Pyrene	"	ND	*0.0050*	0.028	"	"	"	"	"	**H**
2,4-Dichlorophenol	"	ND	*0.0085*	0.19	"	"	"	"	"	**H**
Butyl benzyl phthalate	"	**0.35**	*0.091*	0.28	"	"	"	"	"	**H, B**
Hexachlorocyclopentadiene	"	ND	*0.025*	0.94	"	"	"	"	"	**H**
1,2,4-Trichlorobenzene	"	ND	*0.0064*	0.19	"	"	"	"	"	**H**
2,4,6-Trichlorophenol	"	ND	*0.013*	0.28	"	"	"	"	"	**H**
3,3'-Dichlorobenzidine	"	ND	*0.030*	0.94	"	"	"	"	"	**H**
2,4,5-Trichlorophenol	"	ND	*0.0092*	0.19	"	"	"	"	"	**H**
Benzo[a]anthracene	"	**0.032**	*0.0063*	0.028	"	"	"	"	"	**H, B**
Naphthalene	"	**0.20**	*0.0070*	0.19	"	"	"	"	"	**H**

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

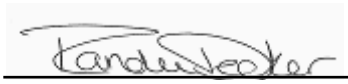
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02RE1 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
2-Chloronaphthalene	8270C STD(1)	ND	*0.0027*	0.028	ug/L	1x	52955	10/28/09 16:21	11/04/09 12:42	**H**
4-Chloroaniline	"	ND	*0.0089*	0.19	"	"	"	"	"	**H**
Chrysene	"	**0.054**	*0.0061*	0.019	"	"	"	"	"	**H**
1-Methylnaphthalene	"	**0.81**	*0.013*	0.028	"	"	"	"	"	**H**
2-Nitroaniline	"	ND	*0.012*	0.19	"	"	"	"	"	**H**
Benzo[b]fluoranthene	"	ND	*0.0052*	0.038	"	"	"	"	"	**H**
Dimethyl phthalate	"	ND	*0.0074*	0.19	"	"	"	"	"	**H**
Acenaphthylene	"	ND	*0.0035*	0.038	"	"	"	"	"	**H**
Benzo[k]fluoranthene	"	ND	*0.0042*	0.028	"	"	"	"	"	**H**
2,2'-oxybis[1-chloropropane]	"	ND	*0.022*	0.19	"	"	"	"	"	**H**
2,6-Dinitrotoluene	"	ND	*0.017*	0.19	"	"	"	"	"	**H**
3-Nitroaniline	"	ND	*0.054*	0.19	"	"	"	"	"	**H**
Acenaphthene	"	ND	*0.0036*	0.047	"	"	"	"	"	**H**
2,4-Dinitrophenol	"	ND	*0.24*	2.4	"	"	"	"	"	**H**
4,6-Dinitro-2-methylphenol	"	ND	*0.10*	1.9	"	"	"	"	"	**H**
N-Nitrosodiphenylamine	"	ND	*0.011*	0.19	"	"	"	"	"	**H**
4-Bromophenyl phenyl ether	"	ND	*0.010*	0.19	"	"	"	"	"	**H**
Hexachlorobenzene	"	ND	*0.0075*	0.19	"	"	"	"	"	**H**
Pentachlorophenol	"	ND	*0.010*	0.33	"	"	"	"	"	**H**
Phenanthrene	"	**0.46**	*0.0043*	0.038	"	"	"	"	"	**H**
Anthracene	"	ND	*0.0039*	0.019	"	"	"	"	"	**H**
Bis(2-ethylhexyl) phthalate	"	**0.71**	*0.56*	1.4	"	"	"	"	"	**J, H**
Di-n-octyl phthalate	"	ND	*0.088*	0.19	"	"	"	"	"	**H**
Benzo[a]pyrene	"	ND	*0.0068*	0.019	"	"	"	"	"	**H**
Indeno[1,2,3-cd]pyrene	"	ND	*0.0054*	0.028	"	"	"	"	"	**H**
Dibenz(a,h)anthracene	"	ND	*0.0049*	0.028	"	"	"	"	"	**H**
Benzo[g,h,i]perylene	"	ND	*0.0055*	0.028	"	"	"	"	"	**H**
Carbazole	"	ND	*0.012*	0.19	"	"	"	"	"	**H**

Surrogate(s):	*2-Fluorophenol*	*66%*	*10 - 120 %*	*"*	*"*
	Phenol-d5	*68%*	*10 - 102 %*	*"*	*"*
	Nitrobenzene-d5	*82%*	*34 - 146 %*	*"*	*"*
	2-Fluorobiphenyl	*75%*	*35 - 143 %*	*"*	*"*
	2,4,6-Tribromophenol	*89%*	*29 - 151 %*	*"*	*"*
	Terphenyl-d14	*80%*	*35 - 166 %*	*"*	*"*

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Organic Compounds (GC/MS SIM)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
Fluoranthene	8270C STD	**0.15**	*0.016*	0.098	ug/L	10x	52665	10/23/09 16:22	10/29/09 15:24	
Naphthalene	"	**0.75**	*0.0035*	0.0098	"	1x	"	"	10/28/09 16:44	B
2-Methylnaphthalene	"	**0.43**	*0.0029*	0.013	"	"	"	"	"	B
Pyrene	"	**0.26**	*0.017*	0.098	"	10x	"	"	10/29/09 15:24	B
1-Methylnaphthalene	"	**0.71**	*0.0012*	0.0098	"	1x	"	"	10/28/09 16:44	B
Benzo[a]anthracene	"	**0.019**	*0.0024*	0.0098	"	"	"	"	"	
Chrysene	"	**0.044**	*0.0021*	0.0098	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.012**	*0.0025*	0.0098	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.0045**	*0.0024*	0.0098	"	"	"	"	"	J
Benzo[a]pyrene	"	**0.0073**	*0.0019*	0.020	"	"	"	"	"	J
Indeno[1,2,3-cd]pyrene	"	**0.0034**	*0.0020*	0.0098	"	"	"	"	"	J
Dibenz(a,h)anthracene	"	**0.0029**	*0.0018*	0.0098	"	"	"	"	"	J
Benzo[g,h,i]perylene	"	**0.0045**	*0.0020*	0.0098	"	"	"	"	"	J
Acenaphthylene	"	ND	*0.011*	0.098	"	10x	"	"	10/29/09 15:24	
Acenaphthene	"	**0.60**	*0.0098*	0.098	"	"	"	"	"	B
Fluorene	"	**0.47**	*0.012*	0.098	"	"	"	"	"	B
Phenanthrene	"	**0.27**	*0.011*	0.098	"	"	"	"	"	B
Anthracene	"	**0.074**	*0.0078*	0.098	"	"	"	"	"	J, B
Surrogate(s):	*2-Fluorobiphenyl*		*0%*		*50 - 110 %*	"			"	***D. X***
	Terphenyl-d14		*0%*		*50 - 135 %*	"			"	***D. X***
	Nitrobenzene-d5		*92%*		*40 - 110 %*	*1x*			*10/28/09 16:44*	
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Fluoranthene	8270C STD	ND	*0.015*	0.094	ug/L	10x	52665	10/23/09 16:22	10/29/09 15:43	
Naphthalene	"	**0.26**	*0.0034*	0.0094	"	1x	"	"	10/28/09 17:03	B
2-Methylnaphthalene	"	**1.1**	*0.0028*	0.012	"	"	"	"	"	B
Pyrene	"	**0.12**	*0.016*	0.094	"	10x	"	"	10/29/09 15:43	B
1-Methylnaphthalene	"	**0.88**	*0.0011*	0.0094	"	1x	"	"	10/28/09 17:03	B
Benzo[a]anthracene	"	**0.014**	*0.0023*	0.0094	"	"	"	"	"	
Chrysene	"	**0.031**	*0.0020*	0.0094	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.0089**	*0.0025*	0.0094	"	"	"	"	"	J
Benzo[k]fluoranthene	"	**0.0027**	*0.0023*	0.0094	"	"	"	"	"	J
Benzo[a]pyrene	"	**0.0049**	*0.0018*	0.019	"	"	"	"	"	J
Indeno[1,2,3-cd]pyrene	"	**0.0021**	*0.0019*	0.0094	"	"	"	"	"	J
Dibenz(a,h)anthracene	"	**0.0024**	*0.0017*	0.0094	"	"	"	"	"	J
Benzo[g,h,i]perylene	"	**0.0031**	*0.0019*	0.0094	"	"	"	"	"	J
Acenaphthylene	"	ND	*0.010*	0.094	"	10x	"	"	10/29/09 15:43	
Acenaphthene	"	**0.16**	*0.0094*	0.094	"	"	"	"	"	B
Fluorene	"	**0.28**	*0.011*	0.094	"	"	"	"	"	B

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Organic Compounds (GC/MS SIM)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Phenanthrene	8270C STD	**0.18**	*0.010*	0.094	ug/L	10x	52665	10/23/09 16:22	10/29/09 15:43	**B**
Anthracene	"	ND	*0.0075*	0.094	"	"	"	"	"	
Surrogate(s): 2-Fluorobiphenyl			*0%*			*50 - 110 %*	*"*		*"*	***D. X***
Terphenyl-d14			*0%*			*50 - 135 %*	*"*		*"*	***D. X***
Nitrobenzene-d5			*100%*			*40 - 110 %*	*1x*		*10/28/09 17:03*	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
1,2-Dichlorobenzene	8260B STD	ND	*0.041*	0.20	ug/L	1x	53068	10/30/09 21:16	10/30/09 21:16	
cis-1,3-Dichloropropene	"	ND	*0.012*	0.10	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.026*	0.10	"	"	"	"	"	
Chlorobenzene	"	ND	*0.014*	0.10	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.036*	0.20	"	"	"	"	"	
Vinyl chloride	"	ND	*0.013*	0.020	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.019*	0.10	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.024*	0.10	"	"	"	"	"	
Dibromomethane	"	**0.12**	*0.011*	0.10	"	"	"	"	"	
Styrene	"	ND	*0.012*	0.10	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.10	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.047**	*0.025*	0.20	"	"	"	"	"	**J, B**
Dichlorobromomethane	"	**0.78**	*0.0090*	0.10	"	"	"	"	"	
o-Xylene	"	**0.021**	*0.012*	0.10	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.065*	0.20	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.044*	0.20	"	"	"	"	"	
Benzene	"	ND	*0.010*	0.10	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.023*	0.10	"	"	"	"	"	
4-Isopropyltoluene	"	**0.098**	*0.039*	0.20	"	"	"	"	"	**J**
Chloroethane	"	ND	*0.052*	0.20	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.026*	0.10	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.024*	0.10	"	"	"	"	"	
1,1-Dichloropropene	"	ND	*0.021*	0.10	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.071*	0.40	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.011*	0.10	"	"	"	"	"	
Naphthalene	"	ND	*0.078*	0.40	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.024*	0.10	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.025*	0.10	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.038**	*0.030*	0.10	"	"	"	"	"	**J**
1,3-Dichloropropane	"	ND	*0.017*	0.10	"	"	"	"	"	
Chloroform	"	**1.9**	*0.026*	0.10	"	"	"	"	"	
Toluene	"	**0.036**	*0.011*	0.10	"	"	"	"	"	**J, B**
4-Chlorotoluene	"	ND	*0.042*	0.20	"	"	"	"	"	
tert-Butylbenzene	"	**0.030**	*0.018*	0.10	"	"	"	"	"	**J, B**
Chlorodibromomethane	"	**0.78**	*0.014*	0.10	"	"	"	"	"	
Chloromethane	"	**0.048**	*0.031*	0.10	"	"	"	"	"	**J**
Dichlorodifluoromethane	"	ND	*0.070*	0.40	"	"	"	"	"	
Methylene Chloride	"	**0.51**	*0.0070*	0.10	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.019*	0.10	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-01 (C1-WW)		**Water**			**Sampled: 10/19/09 00:00**					
1,1-Dichloroethene	8260B STD	ND	*0.027*	0.10	ug/L	1x	53068	10/30/09 21:16	10/30/09 21:16	
2,2-Dichloropropane	"	ND	*0.013*	0.10	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.016*	0.10	"	"	"	"	"	
1,2-Dibromoethane	"	ND	*0.022*	0.10	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.015*	0.10	"	"	"	"	"	
Bromoform	"	**5.5**	*0.013*	0.10	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.041*	0.20	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.10	"	"	"	"	"	
Ethylbenzene	"	ND	*0.027*	0.10	"	"	"	"	"	
Trichloroethene	"	ND	*0.018*	0.10	"	"	"	"	"	
Bromobenzene	"	ND	*0.032*	0.10	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.025*	0.10	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.059*	0.20	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
Bromomethane	"	ND	*0.025*	0.10	"	"	"	"	"	
1,4-Dichlorobenzene	"	**0.099**	*0.046*	0.20	"	"	"	"	"	**J**
Surrogate(s): Ethylbenzene-d10		*107%*			*61 - 124 %*	"			"	
Fluorobenzene (Surr)		*106%*			*67 - 141 %*	"			"	
Trifluorotoluene (Surr)		*110%*			*80 - 130 %*	"			"	
4-Bromofluorobenzene (Surr)		*100%*			*75 - 120 %*	"			"	
Toluene-d8 (Surr)		*91%*			*71 - 120 %*	"			"	
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
1,2-Dichlorobenzene	8260B STD	ND	*0.041*	0.20	ug/L	1x	53068	10/30/09 21:41	10/30/09 21:41	
cis-1,3-Dichloropropene	"	ND	*0.012*	0.10	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.026*	0.10	"	"	"	"	"	
Chlorobenzene	"	ND	*0.014*	0.10	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.036*	0.20	"	"	"	"	"	
Vinyl chloride	"	ND	*0.013*	0.020	"	"	"	"	"	
Carbon tetrachloride	"	**0.023**	*0.019*	0.10	"	"	"	"	"	**J**
sec-Butylbenzene	"	**0.045**	*0.024*	0.10	"	"	"	"	"	**J, B**
Dibromomethane	"	**0.12**	*0.011*	0.10	"	"	"	"	"	
Styrene	"	ND	*0.012*	0.10	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.10	"	"	"	"	"	

TestAmerica Spokane

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
m-Xylene & p-Xylene	8260B STD	**0.21**	*0.025*	0.20	ug/L	1x	53068	10/30/09 21:41	10/30/09 21:41	**B**
Dichlorobromomethane	"	**1.1**	*0.0090*	0.10	"	"	"	"	"	
o-Xylene	"	**0.11**	*0.012*	0.10	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.065*	0.20	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.044*	0.20	"	"	"	"	"	
Benzene	"	**0.087**	*0.010*	0.10	"	"	"	"	"	**J**
N-Propylbenzene	"	**0.033**	*0.023*	0.10	"	"	"	"	"	**J**
4-Isopropyltoluene	"	ND	*0.039*	0.20	"	"	"	"	"	
Chloroethane	"	ND	*0.052*	0.20	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.026*	0.10	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.024*	0.10	"	"	"	"	"	
1,1-Dichloropropene	"	ND	*0.021*	0.10	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.071*	0.40	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.011*	0.10	"	"	"	"	"	
Naphthalene	"	ND	*0.078*	0.40	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.024*	0.10	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.025*	0.10	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.11**	*0.030*	0.10	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.017*	0.10	"	"	"	"	"	
Chloroform	"	**2.7**	*0.026*	0.10	"	"	"	"	"	
Toluene	"	**0.32**	*0.011*	0.10	"	"	"	"	"	**B**
4-Chlorotoluene	"	ND	*0.042*	0.20	"	"	"	"	"	
tert-Butylbenzene	"	**0.027**	*0.018*	0.10	"	"	"	"	"	**J, B**
Chlorodibromomethane	"	**1.2**	*0.014*	0.10	"	"	"	"	"	
Chloromethane	"	**0.10**	*0.031*	0.10	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.070*	0.40	"	"	"	"	"	
Methylene Chloride	"	**3.6**	*0.0070*	0.10	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.019*	0.10	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.027*	0.10	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.013*	0.10	"	"	"	"	"	
Isopropylbenzene	"	**0.023**	*0.016*	0.10	"	"	"	"	"	**J**
1,2-Dibromoethane	"	ND	*0.022*	0.10	"	"	"	"	"	
1,2-Dichloroethane	"	**0.035**	*0.015*	0.10	"	"	"	"	"	**J**
Bromoform	"	**5.6**	*0.013*	0.10	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.041*	0.20	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.10	"	"	"	"	"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0111-02 (C2-WW)		**Water**			**Sampled: 10/20/09 00:00**					
Ethylbenzene	8260B STD	**0.064**	*0.027*	0.10	ug/L	1x	53068	10/30/09 21:41	10/30/09 21:41	**J**
Trichloroethene	"	ND	*0.018*	0.10	"	"	"	"	"	
Bromobenzene	"	ND	*0.032*	0.10	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.025*	0.10	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.059*	0.20	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
Bromomethane	"	ND	*0.025*	0.10	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.046*	0.20	"	"	"	"	"	

Surrogate(s):	*Ethylbenzene-d10*	*115%*	*61 - 124 %*	"	"
	Fluorobenzene (Surr)	*103%*	*67 - 141 %*	"	"
	Trifluorotoluene (Surr)	*111%*	*80 - 130 %*	"	"
	4-Bromofluorobenzene (Surr)	*110%*	*75 - 120 %*	"	"
	Toluene-d8 (Surr)	*91%*	*71 - 120 %*	"	"

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100119 **Water Preparation Method: EPA 3510/600 Series**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100119-BLK1)									Extracted: 10/22/09 07:31					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	10/22/09 13:28	
Heavy Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 79.6%*			*Limits: 50-150%*	"							*10/22/09 13:28*	
p-Terphenyl-d14		*92.1%*			*50-150%*	"							"	
LCS (9100119-BS1)									Extracted: 10/22/09 07:31					
Diesel Range Hydrocarbons	NWTPH-Dx	2.12	---	0.250	mg/l	1x	--	2.50	84.7%	(54.5-136)	--	--	10/22/09 13:51	
Surrogate(s): 2-FBP		*Recovery: 99.6%*			*Limits: 50-150%*	"							*10/22/09 13:51*	
p-Terphenyl-d14		*99.0%*			*50-150%*	"							"	
LCS Dup (9100119-BSD1)									Extracted: 10/22/09 07:31					
Diesel Range Hydrocarbons	NWTPH-Dx	2.14	---	0.250	mg/l	1x	--	2.50	85.7%	(54.5-136)	1.23%	(32.5)	10/22/09 14:13	
Surrogate(s): 2-FBP		*Recovery: 99.9%*			*Limits: 50-150%*	"							*10/22/09 14:13*	
p-Terphenyl-d14		*102%*			*50-150%*	"							"	

QC Batch: 9100162 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100162-BLK1)									Extracted: 10/27/09 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	11/02/09 09:41	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 100%*			*Limits: 50-150%*	"							*11/02/09 09:41*	
p-Terphenyl-d14		*99.9%*			*50-150%*	"							"	
LCS (9100162-BS1)									Extracted: 10/27/09 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	64.9	---	10.0	mg/kg wet	1x	--	83.3	77.9%	(73-133)	--	--	11/02/09 10:03	
Surrogate(s): 2-FBP		*Recovery: 78.5%*			*Limits: 50-150%*	"							*11/02/09 10:03*	
p-Terphenyl-d14		*96.4%*			*50-150%*	"							"	
Duplicate (9100162-DUP1)					QC Source: SSJ0111-03				Extracted: 10/27/09 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	15900	---	469	mg/kg dry	10x	23800	--	--	--	39.8%	(40)	10/29/09 21:31	
Heavy Oil Range Hydrocarbons	"	10300	---	1170	"	"	15100	--	--	--	38.2%	"	"	
Surrogate(s): 2-FBP		*Recovery: 117%*			*Limits: 50-150%*	"							*10/29/09 21:31*	
p-Terphenyl-d14		*63.0%*			*50-150%*	"							"	

TestAmerica Spokane

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100162 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9100162-MS1)					QC Source: SSJ0111-03				Extracted: 10/27/09 13:10					
Diesel Range Hydrocarbons	NWTPH-Dx	17100	---	197	mg/kg dry	10x	23800	164	-4060%	(70.1-139)	--	--	10/29/09 21:53	M4
Surrogate(s): 2-FBP		*Recovery: 377%*			*Limits: 50-150%*	"							*10/29/09 21:53*	*Z3*
p-Terphenyl-d14		*35.4%*			*50-150%*	"							"	*Z3*

QC Batch: 9100167 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100167-BLK1)									Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	10/29/09 23:01	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 100%*			*Limits: 50-150%*	"							*10/29/09 23:01*	
p-Terphenyl-d14		*101%*			*50-150%*	"							"	
LCS (9100167-BS1)									Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	71.9	---	10.0	mg/kg wet	1x	--	83.3	86.2%	(73-133)	--	--	10/29/09 23:24	
Surrogate(s): 2-FBP		*Recovery: 99.0%*			*Limits: 50-150%*	"							*10/29/09 23:24*	
p-Terphenyl-d14		*104%*			*50-150%*	"							"	
Duplicate (9100167-DUP1)					QC Source: SSJ0125-03				Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	24000	---	597	mg/kg dry	10x	26500	--	--	--	9.58%	(40)	10/30/09 05:24	
Heavy Oil Range Hydrocarbons	"	24700	---	1490	"	"	27200	--	--	--	9.46%	"	"	
Surrogate(s): 2-FBP		*Recovery: 116%*			*Limits: 50-150%*	"							*10/30/09 05:24*	
p-Terphenyl-d14		*84.6%*			*50-150%*	"							"	
Matrix Spike (9100167-MS1)					QC Source: SSJ0125-03				Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	23500	---	514	mg/kg dry	10x	26500	428	-682%	(70.1-139)	--	--	10/30/09 05:47	M4
Surrogate(s): 2-FBP		*Recovery: 114%*			*Limits: 50-150%*	"							*10/30/09 05:47*	
p-Terphenyl-d14		*77.2%*			*50-150%*	"							"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

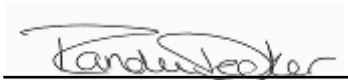
Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110003 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9110003-BLK1)								**Extracted: 11/02/09 07:25**						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00333	mg/kg wet	1x	--	--	--	--	--	--	11/03/09 19:34	
2-Methylnaphthalene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 82.5%*			*Limits: 38.8-139%*	"							*11/03/09 19:34*	
2-FBP		*88.9%*			*40-132%*	"							"	
p-Terphenyl-d14		*181%*			*31.7-179%*	"							"	*Z2*
LCS (9110003-BS1)								**Extracted: 11/02/09 07:25**						
Chrysene	EPA 8270 mod.	0.359	---	0.00333	mg/kg wet	1x	--	0.444	80.8%	(41-130)	--	--	11/05/09 17:25	
Fluorene	"	0.362	---	0.00333	"	"	--	"	81.5%	(40-130)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.339	---	0.00333	"	"	--	"	76.3%	"	--	--	"	
Naphthalene	"	0.276	---	0.00333	"	"	--	"	62.2%	(40-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 62.3%*			*Limits: 30-140%*	"							*11/05/09 17:25*	
2-FBP		*75.1%*			*30-140%*	"							"	
p-Terphenyl-d14		*106%*			*30-150%*	"							"	

TestAmerica Spokane



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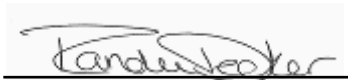
Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110003 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9110003-MS1)					**QC Source: SSJ0136-01**				**Extracted: 11/02/09 07:25**					
Chrysene	EPA 8270 mod.	0.750	---	0.0119	mg/kg dry	1x	0.00956	0.796	93.0%	(30-133)	--	--	11/05/09 17:50	
Fluorene	"	0.746	---	0.0119	"	"	ND	"	93.7%	(30-140)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.684	---	0.0119	"	"	ND	"	85.9%	"	--	--	"	
Naphthalene	"	0.616	---	0.0119	"	"	ND	"	77.3%	(30-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 72.4%*			*Limits: 30-140%*	*"*							*11/05/09 17:50*	
2-FBP		*75.2%*			*30-140%*	*"*							*"*	
p-Terphenyl-d14		*108%*			*30-150%*	*"*							*"*	
Matrix Spike Dup (9110003-MSD1)					**QC Source: SSJ0136-01**				**Extracted: 11/02/09 07:25**					
Chrysene	EPA 8270 mod.	0.747	---	0.0119	mg/kg dry	1x	0.00956	0.796	92.6%	(30-133)	0.426%	(35)	11/05/09 18:16	
Fluorene	"	0.751	---	0.0119	"	"	ND	"	94.3%	(30-140)	0.638%	"	"	
Indeno (1,2,3-cd) pyrene	"	0.547	---	0.0119	"	"	ND	"	68.7%	"	22.3%	"	"	
Naphthalene	"	0.641	---	0.0119	"	"	ND	"	80.5%	(30-120)	4.06%	"	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 73.2%*			*Limits: 30-140%*	*"*							*11/05/09 18:16*	
2-FBP		*71.6%*			*30-140%*	*"*							*"*	
p-Terphenyl-d14		*135%*			*30-150%*	*"*							*"*	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Conventional Chemistry Parameters by APHA/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100133 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100133-DUP1)				**QC Source: SSJ0111-15**					**Extracted: 10/22/09 11:00**					
% Solids	TA SOP	81.9	---	0.0100	% by Weight	1x	81.4	--	--	--	0.612%	(5)	10/23/09 07:15	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100134 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100134-DUP1)					**QC Source: SSJ0111-15**				**Extracted: 10/22/09 11:00**					
Moisture	SM 4500	18.1	---	1.00	% by Weight	1x	18.6	--	--	--	2.72%	(40)	10/23/09 07:15	

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Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Mercury (CVAA) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52733 **Water Preparation Method: 7470A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (161391D)				**QC Source: SSJ0111-01**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	0.00177	0.000041	0.00020	mg/L	1x	ND	0.00200	88%	(75-125)	4%	(20)	10/26/09 14:41	
Matrix Spike (161391S)				**QC Source: SSJ0111-01**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	0.00185	0.000041	0.00020	mg/L	1x	ND	0.00200	92%	(75-125)	--	--	10/26/09 14:37	
Duplicate (161391X)				**QC Source: SSJ0111-01**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	ND	0.000041	0.00020	mg/L	1x	ND	--	--	--	NC%	(20)	10/26/09 14:33	
Blank (580-52785-23)				**QC Source:**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	ND	0.000041	0.00020	mg/L	1x	--	--	--	--	--	--	10/26/09 14:11	
LCS (580-52785-24)				**QC Source:**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	0.00203	0.000041	0.00020	mg/L	1x	--	0.00200	102%	(75-125)	--	--	10/26/09 14:16	
LCS Dup (580-52785-25)				**QC Source:**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	0.00200	0.000041	0.00020	mg/L	1x	--	0.00200	100%	(75-125)	1%	(20)	10/26/09 14:20	
LCS (580-52785-26)				**QC Source:**				**Extracted: 10/26/09 11:54**						
Mercury	7470A	0.00201	0.000041	0.00020	mg/L	1x	--	0.00200	100%	(75-125)	--	--	10/26/09 14:24	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (161391D)				QC Source: SSJ0111-01				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	78.7	0.028	1.1	mg/L	1x	57	20.0	111%	(75-125)	2%	(20)	10/26/09 18:39	
Iron	"	23.3	0.032	0.20	"	"	2.2	22.0	96%	"	2%	"	"	
Magnesium	"	26.2	0.23	1.1	"	"	7.1	20.0	96%	"	2%	"	"	
Manganese	"	3.83	0.0017	0.020	"	"	2.8	1.00	100%	"	3%	"	"	
Potassium	"	23.4	0.41	3.3	"	"	3.9	20.0	97%	"	0%	"	"	
Sodium	"	71.0	0.18	2.0	"	"	46	"	125%	"	4%	"	"	
Matrix Spike (161391S)				QC Source: SSJ0111-01				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	77.2	0.028	1.1	mg/L	1x	57	20.0	103%	(75-125)	--	--	10/26/09 18:34	
Iron	"	22.9	0.032	0.20	"	"	2.2	22.0	94%	"	--	--	"	
Magnesium	"	25.7	0.23	1.1	"	"	7.1	20.0	93%	"	--	--	"	
Manganese	"	3.70	0.0017	0.020	"	"	2.8	1.00	87%	"	--	--	"	
Potassium	"	23.3	0.41	3.3	"	"	3.9	20.0	97%	"	--	--	"	
Sodium	"	68.4	0.18	2.0	"	"	46	"	112%	"	--	--	"	
Duplicate (161391X)				QC Source: SSJ0111-01				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	57.1	0.028	1.1	mg/L	1x	57	--	--	--	1%	(20)	10/26/09 18:28	
Iron	"	2.23	0.032	0.20	"	"	2.2	--	--	--	1%	"	"	
Magnesium	"	6.97	0.23	1.1	"	"	7.1	--	--	--	1%	"	"	
Manganese	"	2.84	0.0017	0.020	"	"	2.8	--	--	--	0%	"	"	
Potassium	"	3.87	0.41	3.3	"	"	3.9	--	--	--	1%	"	"	
Sodium	"	46.4	0.18	2.0	"	"	46	--	--	--	1%	"	"	
Blank (580-52844-13)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	ND	0.028	1.1	mg/L	1x	--	--	--	--	--	--	10/26/09 17:54	
Iron	"	ND	0.032	0.20	"	"	--	--	--	--	--	--	"	
Magnesium	"	0.305	0.23	1.1	"	"	--	--	--	--	--	--	"	J
Manganese	"	ND	0.0017	0.020	"	"	--	--	--	--	--	--	"	
Potassium	"	ND	0.41	3.3	"	"	--	--	--	--	--	--	"	
Sodium	"	ND	0.18	2.0	"	"	--	--	--	--	--	--	"	
LCS (580-52844-14)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	17.9	0.028	1.1	mg/L	1x	--	20.0	90%	(80-120)	--	--	10/26/09 18:01	
Iron	"	20.3	0.032	0.20	"	"	--	22.0	92%	"	--	--	"	
Magnesium	"	18.1	0.23	1.1	"	"	--	20.0	91%	"	--	--	"	
Manganese	"	0.984	0.0017	0.020	"	"	--	1.00	98%	"	--	--	"	
Potassium	"	17.9	0.41	3.3	"	"	--	20.0	89%	"	--	--	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52844-14)				**QC Source:**				**Extracted:**		**10/26/09 12:37**				
Sodium	6010B Total Recoverable	17.9	0.18	2.0	mg/L	1x	--	20.0	90%	(80-120)	--	--	10/26/09 18:01	
LCS Dup (580-52844-15)				**QC Source:**				**Extracted:**		**10/26/09 12:37**				
Calcium	6010B Total Recoverable	18.6	0.028	1.1	mg/L	1x	--	20.0	93%	(80-120)	4%	(20)	10/26/09 18:05	
Iron	"	20.6	0.032	0.20	"	"	--	22.0	94%	"	2%	"	"	
Magnesium	"	18.8	0.23	1.1	"	"	--	20.0	94%	"	4%	"	"	
Manganese	"	0.977	0.0017	0.020	"	"	--	1.00	98%	"	1%	"	"	
Potassium	"	18.1	0.41	3.3	"	"	--	20.0	90%	"	1%	"	"	
Sodium	"	18.3	0.18	2.0	"	"	--	"	91%	"	2%	"	"	
LCS (580-52844-16)				**QC Source:**				**Extracted:**		**10/26/09 12:37**				
Calcium	6010B Total Recoverable	18.5	0.028	1.1	mg/L	1x	--	20.0	93%	(80-120)	--	--	10/26/09 18:10	
Iron	"	20.9	0.032	0.20	"	"	--	22.0	95%	"	--	--	"	
Magnesium	"	18.6	0.23	1.1	"	"	--	20.0	93%	"	--	--	"	
Manganese	"	0.986	0.0017	0.020	"	"	--	1.00	99%	"	--	--	"	
Potassium	"	18.6	0.41	3.3	"	"	--	20.0	93%	"	--	--	"	
Sodium	"	18.8	0.18	2.0	"	"	--	"	94%	"	--	--	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (161391D)					**QC Source: SSJ0111-01**				**Extracted: 10/26/09 12:37**					
Copper	6020 Total Recoverable	0.557	0.0015	0.050	mg/L	50x	0.013	0.500	109%	(75-125)	2%	(20)	10/26/09 17:14	^
Aluminum	"	6.66	0.023	4.0	"	"	2.4	4.00	107%	"	9%	"	"	^
Lead	"	1.08	0.0017	0.020	"	"	0.0072	1.00	107%	"	1%	"	"	
Antimony	"	2.74	0.0040	0.020	"	"	0.0020	3.00	91%	"	3%	"	"	
Arsenic	"	4.01	0.0024	0.020	"	"	0.0044	4.00	100%	"	2%	"	"	^
Nickel	"	1.07	0.0022	0.020	"	"	0.0050	1.00	107%	"	2%	"	"	^
Barium	"	4.19	0.0027	0.060	"	"	0.13	4.00	101%	"	2%	"	"	
Selenium	"	4.17	0.0034	0.020	"	"	ND	"	104%	"	3%	"	"	
Beryllium	"	0.0964	0.0026	0.020	"	"	ND	0.100	96%	"	3%	"	"	
Silver	"	0.612	0.0015	0.020	"	"	ND	0.600	102%	"	2%	"	"	
Thallium	"	4.23	0.00060	0.040	"	"	0.00047	4.00	106%	"	0%	"	"	
Cadmium	"	0.104	0.0014	0.020	"	"	ND	0.100	104%	"	4%	"	"	^
Chromium	"	0.415	0.0037	0.020	"	"	0.0025	0.400	103%	"	3%	"	"	^
Vanadium	"	1.07	0.0023	0.020	"	"	0.0048	1.00	106%	"	6%	"	"	
Zinc	"	1.12	0.020	0.070	"	"	0.012	"	111%	"	0%	"	"	^
Cobalt	"	1.10	0.0016	0.020	"	"	0.0049	"	109%	"	2%	"	"	^
Matrix Spike (161391S)					**QC Source: SSJ0111-01**				**Extracted: 10/26/09 12:37**					
Copper	6020 Total Recoverable	0.546	0.0015	0.050	mg/L	50x	0.013	0.500	107%	(75-125)	--	--	10/26/09 17:11	^
Aluminum	"	6.10	0.023	4.0	"	"	2.4	4.00	93%	"	--	--	"	^
Lead	"	1.06	0.0017	0.020	"	"	0.0072	1.00	106%	"	--	--	"	
Antimony	"	2.66	0.0040	0.020	"	"	0.0020	3.00	89%	"	--	--	"	
Arsenic	"	3.93	0.0024	0.020	"	"	0.0044	4.00	98%	"	--	--	"	^
Nickel	"	1.05	0.0022	0.020	"	"	0.0050	1.00	105%	"	--	--	"	^
Barium	"	4.09	0.0027	0.060	"	"	0.13	4.00	99%	"	--	--	"	
Selenium	"	4.03	0.0034	0.020	"	"	ND	"	101%	"	--	--	"	
Silver	"	0.603	0.0015	0.020	"	"	ND	0.600	101%	"	--	--	"	
Beryllium	"	0.0988	0.0026	0.020	"	"	ND	0.100	99%	"	--	--	"	
Thallium	"	4.21	0.00060	0.040	"	"	0.00047	4.00	105%	"	--	--	"	
Cadmium	"	0.0997	0.0014	0.020	"	"	ND	0.100	100%	"	--	--	"	^
Vanadium	"	1.01	0.0023	0.020	"	"	0.0048	1.00	100%	"	--	--	"	
Chromium	"	0.403	0.0037	0.020	"	"	0.0025	0.400	100%	"	--	--	"	^
Zinc	"	1.12	0.020	0.070	"	"	0.012	1.00	111%	"	--	--	"	^
Cobalt	"	1.08	0.0016	0.020	"	"	0.0049	"	107%	"	--	--	"	^

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (161391X)					QC Source: SSJ0111-01				Extracted: 10/26/09 12:37					
Aluminum	6020 Total Recoverable	1.92	0.0023	0.40	mg/L	5x	2.4	--	--	--	22%	(20)	10/26/09 17:07	F, ^
Copper	"	0.0125	0.00015	0.0050	"	"	0.013	--	--	--	4%	"	"	^
Antimony	"	0.00198	0.00040	0.0020	"	"	0.0020	--	--	--	0%	"	"	J
Lead	"	0.00742	0.00017	0.0020	"	"	0.0072	--	--	--	3%	"	"	
Nickel	"	0.00536	0.00022	0.0020	"	"	0.0050	--	--	--	7%	"	"	^
Arsenic	"	0.00413	0.00024	0.0020	"	"	0.0044	--	--	--	6%	"	"	^
Selenium	"	ND	0.00034	0.0020	"	"	ND	--	--	--	NC%	"	"	
Barium	"	0.135	0.00027	0.0060	"	"	0.13	--	--	--	1%	"	"	
Silver	"	ND	0.00015	0.0020	"	"	ND	--	--	--	NC%	"	"	
Beryllium	"	ND	0.00026	0.0020	"	"	ND	--	--	--	NC%	"	"	
Cadmium	"	ND	0.00014	0.0020	"	"	ND	--	--	--	NC%	"	"	^
Thallium	"	0.000380	0.000060	0.0040	"	"	0.00047	--	--	--	21%	"	"	J
Vanadium	"	0.00456	0.00023	0.0020	"	"	0.0048	--	--	--	4%	"	"	
Chromium	"	0.00236	0.00037	0.0020	"	"	0.0025	--	--	--	4%	"	"	^
Cobalt	"	0.00526	0.00016	0.0020	"	"	0.0049	--	--	--	6%	"	"	^
Zinc	"	0.0168	0.0020	0.0070	"	"	0.012	--	--	--	30%	"	"	^
Blank (580-52792-14)					QC Source:				Extracted: 10/26/09 12:37					
Copper	6020 Total Recoverable	ND	0.00015	0.0050	mg/L	5x	--	--	--	--	--	--	10/26/09 16:57	^
Aluminum	"	0.00266	0.0023	0.40	"	"	--	--	--	--	--	--	"	J, ^
Antimony	"	ND	0.00040	0.0020	"	"	--	--	--	--	--	--	"	
Lead	"	ND	0.00017	0.0020	"	"	--	--	--	--	--	--	"	
Nickel	"	ND	0.00022	0.0020	"	"	--	--	--	--	--	--	"	^
Arsenic	"	0.00135	0.00024	0.0020	"	"	--	--	--	--	--	--	"	J, ^
Barium	"	ND	0.00027	0.0060	"	"	--	--	--	--	--	--	"	
Selenium	"	ND	0.00034	0.0020	"	"	--	--	--	--	--	--	"	
Silver	"	ND	0.00015	0.0020	"	"	--	--	--	--	--	--	"	
Beryllium	"	ND	0.00026	0.0020	"	"	--	--	--	--	--	--	"	
Cadmium	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	^
Thallium	"	0.000840	0.000060	0.0040	"	"	--	--	--	--	--	--	"	J
Vanadium	"	0.000385	0.00023	0.0020	"	"	--	--	--	--	--	--	"	J
Chromium	"	ND	0.00037	0.0020	"	"	--	--	--	--	--	--	"	^
Zinc	"	ND	0.0020	0.0070	"	"	--	--	--	--	--	--	"	^
Cobalt	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	^

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52792-21)				**QC Source:**				**Extracted: 10/26/09 12:37**						
Copper	6020 Total Recoverable	0.515	0.0015	0.050	mg/L	50x	--	0.500	103%	(80-120)	--	--	10/26/09 17:22	^
Aluminum	"	4.48	0.023	4.0	"	"	--	4.00	112%	"	--	--	"	^
Lead	"	1.04	0.0017	0.020	"	"	--	1.00	104%	"	--	--	"	
Antimony	"	2.67	0.0040	0.020	"	"	--	3.00	89%	"	--	--	"	
Nickel	"	1.01	0.0022	0.020	"	"	--	1.00	101%	"	--	--	"	^
Arsenic	"	3.92	0.0024	0.020	"	"	--	4.00	98%	"	--	--	"	^
Selenium	"	4.01	0.0034	0.020	"	"	--	"	100%	"	--	--	"	
Barium	"	3.83	0.0027	0.060	"	"	--	"	96%	"	--	--	"	
Silver	"	0.596	0.0015	0.020	"	"	--	0.600	99%	"	--	--	"	
Beryllium	"	0.100	0.0026	0.020	"	"	--	0.100	100%	"	--	--	"	
Thallium	"	4.03	0.00060	0.040	"	"	--	4.00	101%	"	--	--	"	
Cadmium	"	0.0960	0.0014	0.020	"	"	--	0.100	96%	"	--	--	"	^
Chromium	"	0.388	0.0037	0.020	"	"	--	0.400	97%	"	--	--	"	^
Vanadium	"	0.972	0.0023	0.020	"	"	--	1.00	97%	"	--	--	"	
Zinc	"	1.10	0.020	0.070	"	"	--	"	110%	"	--	--	"	^
Cobalt	"	1.06	0.0016	0.020	"	"	--	"	106%	"	--	--	"	^
LCS Dup (580-52792-22)				**QC Source:**				**Extracted: 10/26/09 12:37**						
Copper	6020 Total Recoverable	0.511	0.0015	0.050	mg/L	50x	--	0.500	102%	(80-120)	1%	(20)	10/26/09 17:25	^
Aluminum	"	4.82	0.023	4.0	"	"	--	4.00	120%	"	7%	"	"	^
Lead	"	1.01	0.0017	0.020	"	"	--	1.00	101%	"	4%	"	"	
Antimony	"	2.65	0.0040	0.020	"	"	--	3.00	88%	"	1%	"	"	
Nickel	"	0.995	0.0022	0.020	"	"	--	1.00	100%	"	2%	"	"	^
Arsenic	"	3.85	0.0024	0.020	"	"	--	4.00	96%	"	2%	"	"	^
Barium	"	3.84	0.0027	0.060	"	"	--	"	96%	"	0%	"	"	
Selenium	"	3.87	0.0034	0.020	"	"	--	"	97%	"	3%	"	"	
Beryllium	"	0.0937	0.0026	0.020	"	"	--	0.100	94%	"	7%	"	"	
Silver	"	0.595	0.0015	0.020	"	"	--	0.600	99%	"	0%	"	"	
Cadmium	"	0.0992	0.0014	0.020	"	"	--	0.100	99%	"	3%	"	"	^
Thallium	"	3.98	0.00060	0.040	"	"	--	4.00	100%	"	1%	"	"	
Chromium	"	0.401	0.0037	0.020	"	"	--	0.400	100%	"	3%	"	"	^
Vanadium	"	0.994	0.0023	0.020	"	"	--	1.00	99%	"	2%	"	"	
Cobalt	"	1.02	0.0016	0.020	"	"	--	"	102%	"	4%	"	"	^
Zinc	"	1.10	0.020	0.070	"	"	--	"	110%	"	1%	"	"	^

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52792-23)				**QC Source:**				**Extracted: 10/26/09 12:37**						
Copper	6020 Total Recoverable	0.517	0.0015	0.050	mg/L	50x	--	0.500	103%	(80-120)	--	--	10/26/09 17:29	^
Aluminum	"	4.08	0.023	4.0	"	"	--	4.00	102%	"	--	--	"	^
Antimony	"	2.69	0.0040	0.020	"	"	--	3.00	90%	"	--	--	"	
Lead	"	1.01	0.0017	0.020	"	"	--	1.00	101%	"	--	--	"	
Arsenic	"	3.91	0.0024	0.020	"	"	--	4.00	98%	"	--	--	"	^
Nickel	"	1.03	0.0022	0.020	"	"	--	1.00	103%	"	--	--	"	^
Barium	"	3.94	0.0027	0.060	"	"	--	4.00	99%	"	--	--	"	
Selenium	"	4.16	0.0034	0.020	"	"	--	"	104%	"	--	--	"	
Silver	"	0.595	0.0015	0.020	"	"	--	0.600	99%	"	--	--	"	
Beryllium	"	0.106	0.0026	0.020	"	"	--	0.100	106%	"	--	--	"	
Cadmium	"	0.0940	0.0014	0.020	"	"	--	"	94%	"	--	--	"	^
Thallium	"	4.03	0.00060	0.040	"	"	--	4.00	101%	"	--	--	"	
Chromium	"	0.386	0.0037	0.020	"	"	--	0.400	96%	"	--	--	"	^
Vanadium	"	0.940	0.0023	0.020	"	"	--	1.00	94%	"	--	--	"	
Zinc	"	1.10	0.020	0.070	"	"	--	"	110%	"	--	--	"	^
Cobalt	"	1.04	0.0016	0.020	"	"	--	"	104%	"	--	--	"	^

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52930-6)				QC Source:				Extracted: 10/23/09 16:22						
Phenol	8270C STD(1)	0.363	0.020	0.30	ug/L	1x	--	--	--	--	--	--	10/28/09 15:38	
2-Methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
4-Nitrophenol	"	ND	0.49	1.0	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethyl)ether	"	ND	0.010	0.20	"	"	--	--	--	--	--	--	"	
3 & 4 Methylphenol	"	ND	0.010	0.40	"	"	--	--	--	--	--	--	"	
Dibenzofuran	"	ND	0.0095	0.20	"	"	--	--	--	--	--	--	"	
2-Chlorophenol	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dinitrotoluene	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
N-Nitrosodi-n-propylamine	"	ND	0.029	0.20	"	"	--	--	--	--	--	--	"	
Diethyl phthalate	"	0.165	0.0071	0.20	"	"	--	--	--	--	--	--	"	J
Hexachloroethane	"	ND	0.016	0.30	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.0081	0.20	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.0063	0.20	"	"	--	--	--	--	--	--	"	
4-Chlorophenyl phenyl ether	"	ND	0.0087	0.20	"	"	--	--	--	--	--	--	"	
Nitrobenzene	"	ND	0.028	0.20	"	"	--	--	--	--	--	--	"	
Isophorone	"	ND	0.016	0.20	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.0037	0.030	"	"	--	--	--	--	--	--	"	
Benzyl alcohol	"	ND	0.015	0.20	"	"	--	--	--	--	--	--	"	
1,2-Dichlorobenzene	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
2-Nitrophenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
4-Nitroaniline	"	ND	0.018	0.30	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.019	0.30	"	"	--	--	--	--	--	--	"	
2,4-Dimethylphenol	"	ND	0.12	0.50	"	"	--	--	--	--	--	--	"	
Di-n-butyl phthalate	"	0.316	0.053	0.20	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	0.0064	0.025	"	"	--	--	--	--	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
Benzoic acid	"	ND	0.21	1.0	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.0098	0.10	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethoxy)methane	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	0.0053	0.030	"	"	--	--	--	--	--	--	"	
Butyl benzyl phthalate	"	0.323	0.096	0.30	"	"	--	--	--	--	--	--	"	
Hexachlorocyclopentadiene	"	ND	0.026	1.0	"	"	--	--	--	--	--	--	"	
2,4-Dichlorophenol	"	ND	0.0090	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0068	0.20	"	"	--	--	--	--	--	--	"	
3,3'-Dichlorobenzidine	"	ND	0.032	1.0	"	"	--	--	--	--	--	--	"	
2,4,6-Trichlorophenol	"	ND	0.014	0.30	"	"	--	--	--	--	--	--	"	
2,4,5-Trichlorophenol	"	ND	0.0098	0.20	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0074	0.20	"	"	--	--	--	--	--	--	"	
Benzo[a]anthracene	"	ND	0.0067	0.030	"	"	--	--	--	--	--	--	"	

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Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52930-6)				QC Source:					Extracted: 10/23/09 16:22					
4-Chloroaniline	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
2-Chloronaphthalene	"	ND	0.0029	0.030	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.0065	0.020	"	"	--	--	--	--	--	--	"	
2-Nitroaniline	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	ND	0.014	0.030	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.0055	0.040	"	"	--	--	--	--	--	--	"	
Dimethyl phthalate	"	ND	0.0078	0.20	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.0044	0.030	"	"	--	--	--	--	--	--	"	
2,6-Dinitrotoluene	"	ND	0.018	0.20	"	"	--	--	--	--	--	--	"	
2,2'-oxybis[1-chloropropane]	"	ND	0.023	0.20	"	"	--	--	--	--	--	--	"	
3-Nitroaniline	"	ND	0.057	0.20	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.0038	0.050	"	"	--	--	--	--	--	--	"	
2,4-Dinitrophenol	"	ND	0.25	2.5	"	"	--	--	--	--	--	--	"	
4,6-Dinitro-2-methylphenol	"	ND	0.11	2.0	"	"	--	--	--	--	--	--	"	
N-Nitrosodiphenylamine	"	ND	0.012	0.20	"	"	--	--	--	--	--	--	"	
4-Bromophenyl phenyl ether	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
Hexachlorobenzene	"	ND	0.0079	0.20	"	"	--	--	--	--	--	--	"	
Pentachlorophenol	"	ND	0.011	0.35	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	0.0046	0.040	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	0.0041	0.020	"	"	--	--	--	--	--	--	"	
Bis(2-ethylhexyl) phthalate	"	ND	0.59	1.5	"	"	--	--	--	--	--	--	"	
Di-n-octyl phthalate	"	ND	0.093	0.20	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.0072	0.020	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.0057	0.030	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.0052	0.030	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.0058	0.030	"	"	--	--	--	--	--	--	"	
Carbazole	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 71%*	*Limits: 10-120%*	*"*	*10/28/09 15:38*
	Phenol-d5	*73%*	*10-102%*	*"*	*"*
	Nitrobenzene-d5	*70%*	*34-146%*	*"*	*"*
	2-Fluorobiphenyl	*70%*	*35-143%*	*"*	*"*
	2,4,6-Tribromophenol	*75%*	*29-151%*	*"*	*"*
	Terphenyl-d14	*75%*	*35-166%*	*"*	*"*

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52930-7)				**QC Source:**				**Extracted: 10/23/09 16:22**						
Phenol	8270C STD(1)	0.781	0.020	0.30	ug/L	1x	--	0.990	79%	(10-70)	--	--	10/28/09 15:57	*
2-Methylphenol	"	0.726	0.014	0.20	"	"	--	1.00	72%	(35-106)	--	--	"	
4-Nitrophenol	"	4.29	0.49	1.0	"	"	--	5.01	86%	(10-135)	--	--	"	
3 & 4 Methylphenol	"	0.705	0.010	0.40	"	"	--	1.01	70%	(21-102)	--	--	"	
Dibenzofuran	"	0.756	0.0095	0.20	"	"	--	0.986	77%	(71-121)	--	--	"	
Bis(2-chloroethyl)ether	"	0.657	0.010	0.20	"	"	--	1.00	65%	(53-128)	--	--	"	
2-Chlorophenol	"	0.689	0.013	0.20	"	"	--	0.981	70%	(52-122)	--	--	"	
N-Nitrosodi-n-propylamine	"	0.653	0.029	0.20	"	"	--	0.995	66%	(47-142)	--	--	"	
2,4-Dinitrotoluene	"	0.892	0.0094	0.20	"	"	--	1.02	88%	(57-128)	--	--	"	
Diethyl phthalate	"	1.06	0.0071	0.20	"	"	--	1.00	106%	(54-135)	--	--	"	
Hexachloroethane	"	0.560	0.016	0.30	"	"	--	0.994	56%	(60-125)	--	--	"	*
1,3-Dichlorobenzene	"	0.580	0.0081	0.20	"	"	--	"	58%	(58-129)	--	--	"	
Nitrobenzene	"	0.707	0.028	0.20	"	"	--	1.01	70%	(66-131)	--	--	"	
4-Chlorophenyl phenyl ether	"	0.751	0.0087	0.20	"	"	--	0.998	75%	(66-127)	--	--	"	
1,4-Dichlorobenzene	"	0.591	0.0063	0.20	"	"	--	0.997	59%	(62-132)	--	--	"	*
Benzyl alcohol	"	0.667	0.015	0.20	"	"	--	1.00	67%	(20-100)	--	--	"	
Isophorone	"	0.758	0.016	0.20	"	"	--	0.982	77%	(62-122)	--	--	"	
Fluorene	"	0.777	0.0037	0.030	"	"	--	0.999	78%	(69-129)	--	--	"	
4-Nitroaniline	"	1.11	0.018	0.30	"	"	--	1.00	111%	(58-143)	--	--	"	
1,2-Dichlorobenzene	"	0.606	0.011	0.20	"	"	--	1.01	60%	(60-126)	--	--	"	
2-Nitrophenol	"	0.722	0.014	0.20	"	"	--	1.00	72%	(55-131)	--	--	"	
2,4-Dimethylphenol	"	0.699	0.12	0.50	"	"	--	0.986	71%	(47-127)	--	--	"	
Di-n-butyl phthalate	"	1.33	0.053	0.20	"	"	--	1.00	132%	(72-132)	--	--	"	
Hexachlorobutadiene	"	0.598	0.019	0.30	"	"	--	1.01	59%	(54-135)	--	--	"	
Benzoic acid	"	1.35	0.21	1.0	"	"	--	4.99	27%	(0-35)	--	--	"	
Fluoranthene	"	0.904	0.0064	0.025	"	"	--	1.00	90%	(64-124)	--	--	"	
4-Chloro-3-methylphenol	"	0.709	0.014	0.20	"	"	--	0.984	72%	(56-121)	--	--	"	
Pyrene	"	0.874	0.0053	0.030	"	"	--	1.00	87%	(58-140)	--	--	"	
Bis(2-chloroethoxy)methane	"	0.674	0.014	0.20	"	"	--	"	67%	(65-126)	--	--	"	
2-Methylnaphthalene	"	0.773	0.0098	0.10	"	"	--	1.01	77%	(64-125)	--	--	"	
2,4-Dichlorophenol	"	0.739	0.0090	0.20	"	"	--	0.989	75%	(66-122)	--	--	"	
Hexachlorocyclopentadiene	"	0.451	0.026	1.0	"	"	--	1.00	45%	(45-126)	--	--	"	J
Butyl benzyl phthalate	"	1.32	0.096	0.30	"	"	--	0.998	132%	(70-141)	--	--	"	
1,2,4-Trichlorobenzene	"	0.619	0.0068	0.20	"	"	--	1.00	62%	(59-130)	--	--	"	
2,4,6-Trichlorophenol	"	0.728	0.014	0.30	"	"	--	0.982	74%	(62-127)	--	--	"	
3,3'-Dichlorobenzidine	"	2.17	0.032	1.0	"	"	--	2.01	108%	(67-157)	--	--	"	
Naphthalene	"	0.682	0.0074	0.20	"	"	--	0.999	68%	(49-130)	--	--	"	
2,4,5-Trichlorophenol	"	0.721	0.0098	0.20	"	"	--	0.992	73%	(64-124)	--	--	"	
Benzo[a]anthracene	"	0.866	0.0067	0.030	"	"	--	1.00	87%	(70-126)	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52930-7)				**QC Source:**				**Extracted: 10/23/09 16:22**						
Chrysene	"	0.851	0.0065	0.020	"	"	--	"	85%	"	--	--	"	
2-Chloronaphthalene	"	0.736	0.0029	0.030	"	"	--	0.992	74%	(70-125)	--	--	"	
4-Chloroaniline	"	0.715	0.0094	0.20	"	"	--	0.995	72%	(75-171)	--	--	"	*
2-Nitroaniline	"	0.810	0.013	0.20	"	"	--	1.00	81%	(65-130)	--	--	"	
1-Methylnaphthalene	"	0.687	0.014	0.030	"	"	--	"	69%	(47-148)	--	--	"	
Benzo[b]fluoranthene	"	0.893	0.0055	0.040	"	"	--	"	89%	(64-140)	--	--	"	
Dimethyl phthalate	"	0.802	0.0078	0.20	"	"	--	"	80%	(47-147)	--	--	"	
Benzo[k]fluoranthene	"	0.927	0.0044	0.030	"	"	--	"	93%	(62-142)	--	--	"	
Acenaphthylene	"	0.758	0.0037	0.040	"	"	--	"	76%	(71-126)	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.570	0.023	0.20	"	"	--	"	57%	(50-135)	--	--	"	
2,6-Dinitrotoluene	"	0.932	0.018	0.20	"	"	--	0.991	94%	(66-131)	--	--	"	
3-Nitroaniline	"	0.940	0.057	0.20	"	"	--	0.999	94%	(90-176)	--	--	"	
Acenaphthene	"	0.709	0.0038	0.050	"	"	--	1.00	71%	(65-130)	--	--	"	
2,4-Dinitrophenol	"	3.44	0.25	2.5	"	"	--	4.98	69%	(15-140)	--	--	"	
4,6-Dinitro-2-methylphenol	"	4.71	0.11	2.0	"	"	--	"	95%	(36-127)	--	--	"	
N-Nitrosodiphenylamine	"	0.782	0.012	0.20	"	"	--	0.998	78%	(90-150)	--	--	"	*
4-Bromophenyl phenyl ether	"	0.764	0.011	0.20	"	"	--	1.00	76%	(66-131)	--	--	"	
Hexachlorobenzene	"	0.734	0.0079	0.20	"	"	--	0.990	74%	(67-128)	--	--	"	
Pentachlorophenol	"	0.705	0.011	0.35	"	"	--	0.982	72%	(43-118)	--	--	"	
Phenanthrene	"	0.737	0.0046	0.040	"	"	--	0.999	74%	(62-128)	--	--	"	
Anthracene	"	0.762	0.0041	0.020	"	"	--	1.00	76%	(73-128)	--	--	"	
Bis(2-ethylhexyl) phthalate	"	1.03	0.59	1.5	"	"	--	"	103%	(69-154)	--	--	"	J
Di-n-octyl phthalate	"	1.00	0.093	0.20	"	"	--	"	100%	(49-149)	--	--	"	
Benzo[a]pyrene	"	0.969	0.0072	0.020	"	"	--	"	97%	(72-128)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.999	0.0057	0.030	"	"	--	0.999	100%	(58-139)	--	--	"	
Dibenz(a,h)anthracene	"	1.04	0.0052	0.030	"	"	--	1.00	104%	(61-146)	--	--	"	
Benzo[g,h,i]perylene	"	1.02	0.0058	0.030	"	"	--	"	102%	(59-144)	--	--	"	
Carbazole	"	0.928	0.013	0.20	"	"	--	"	93%	(90-155)	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 62%*	*Limits: 10-120%*	*"*	*10/28/09 15:57*
	Phenol-d5	*67%*	*10-102%*	*"*	*"*
	Nitrobenzene-d5	*70%*	*34-146%*	*"*	*"*
	2-Fluorobiphenyl	*71%*	*35-143%*	*"*	*"*
	2,4,6-Tribromophenol	*88%*	*29-151%*	*"*	*"*
	Terphenyl-d14	*69%*	*35-166%*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52955 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53329-11)				QC Source:				Extracted: 10/28/09 16:21						
Phenol	8270C STD(1)	0.0227	0.020	0.30	ug/L	1x	--	--	--	--	--	--	11/04/09 11:40	J
2-Methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
4-Nitrophenol	"	ND	0.49	1.0	"	"	--	--	--	--	--	--	"	
3 & 4 Methylphenol	"	ND	0.010	0.40	"	"	--	--	--	--	--	--	"	
Dibenzofuran	"	ND	0.0095	0.20	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethyl)ether	"	ND	0.010	0.20	"	"	--	--	--	--	--	--	"	
2-Chlorophenol	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dinitrotoluene	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
N-Nitrosodi-n-propylamine	"	ND	0.029	0.20	"	"	--	--	--	--	--	--	"	
Hexachloroethane	"	ND	0.016	0.30	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.0081	0.20	"	"	--	--	--	--	--	--	"	
Diethyl phthalate	"	0.0714	0.0071	0.20	"	"	--	--	--	--	--	--	"	J
4-Chlorophenyl phenyl ether	"	ND	0.0087	0.20	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.0063	0.20	"	"	--	--	--	--	--	--	"	
Nitrobenzene	"	ND	0.028	0.20	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.0037	0.030	"	"	--	--	--	--	--	--	"	
Benzyl alcohol	"	0.0282	0.015	0.20	"	"	--	--	--	--	--	--	"	J
Isophorone	"	ND	0.016	0.20	"	"	--	--	--	--	--	--	"	
1,2-Dichlorobenzene	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
4-Nitroaniline	"	ND	0.018	0.30	"	"	--	--	--	--	--	--	"	
2-Nitrophenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
Di-n-butyl phthalate	"	0.216	0.053	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dimethylphenol	"	ND	0.12	0.50	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.019	0.30	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	0.0064	0.025	"	"	--	--	--	--	--	--	"	
Benzoic acid	"	ND	0.21	1.0	"	"	--	--	--	--	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethoxy)methane	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	0.0053	0.030	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.0098	0.10	"	"	--	--	--	--	--	--	"	
Butyl benzyl phthalate	"	0.175	0.096	0.30	"	"	--	--	--	--	--	--	"	J
Hexachlorocyclopentadiene	"	ND	0.026	1.0	"	"	--	--	--	--	--	--	"	
2,4-Dichlorophenol	"	ND	0.0090	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0068	0.20	"	"	--	--	--	--	--	--	"	
3,3'-Dichlorobenzidine	"	ND	0.032	1.0	"	"	--	--	--	--	--	--	"	
2,4,6-Trichlorophenol	"	ND	0.014	0.30	"	"	--	--	--	--	--	--	"	
2,4,5-Trichlorophenol	"	ND	0.0098	0.20	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0074	0.20	"	"	--	--	--	--	--	--	"	
Benzo[a]anthracene	"	0.0127	0.0067	0.030	"	"	--	--	--	--	--	--	"	J

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52955 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53329-11)				QC Source:					Extracted: 10/28/09 16:21					
4-Chloroaniline	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.0065	0.020	"	"	--	--	--	--	--	--	"	
2-Chloronaphthalene	"	ND	0.0029	0.030	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	ND	0.014	0.030	"	"	--	--	--	--	--	--	"	
2-Nitroaniline	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
Dimethyl phthalate	"	ND	0.0078	0.20	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.0055	0.040	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.0044	0.030	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
2,6-Dinitrotoluene	"	ND	0.018	0.20	"	"	--	--	--	--	--	--	"	
2,2'-oxybis[1-chloropropane]	"	ND	0.023	0.20	"	"	--	--	--	--	--	--	"	
3-Nitroaniline	"	ND	0.057	0.20	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.0038	0.050	"	"	--	--	--	--	--	--	"	
2,4-Dinitrophenol	"	ND	0.25	2.5	"	"	--	--	--	--	--	--	"	
4,6-Dinitro-2-methylphenol	"	ND	0.11	2.0	"	"	--	--	--	--	--	--	"	
N-Nitrosodiphenylamine	"	ND	0.012	0.20	"	"	--	--	--	--	--	--	"	
4-Bromophenyl phenyl ether	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
Hexachlorobenzene	"	ND	0.0079	0.20	"	"	--	--	--	--	--	--	"	
Pentachlorophenol	"	ND	0.011	0.35	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	0.0046	0.040	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	0.0041	0.020	"	"	--	--	--	--	--	--	"	
Bis(2-ethylhexyl) phthalate	"	ND	0.59	1.5	"	"	--	--	--	--	--	--	"	
Di-n-octyl phthalate	"	ND	0.093	0.20	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.0072	0.020	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.0057	0.030	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.0052	0.030	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.0058	0.030	"	"	--	--	--	--	--	--	"	
Carbazole	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery:*	*71%*	*Limits: 10-120%*	*"*	*11/04/09 11:40*
	Phenol-d5		*71%*	*10-102%*	*"*	*"*
	Nitrobenzene-d5		*84%*	*34-146%*	*"*	*"*
	2-Fluorobiphenyl		*85%*	*35-143%*	*"*	*"*
	2,4,6-Tribromophenol		*74%*	*29-151%*	*"*	*"*
	Terphenyl-d14		*76%*	*35-166%*	*"*	*"*

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52955 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53329-12)				**QC Source:**				**Extracted: 10/28/09 16:21**						
4-Nitrophenol	8270C STD(1)	4.67	0.49	1.0	ug/L	1x	--	5.01	93%	(10-135)	--	--	11/04/09 12:00	
Phenol	"	0.858	0.020	0.30	"	"	--	0.990	87%	(10-70)	--	--	"	*
2-Methylphenol	"	0.730	0.014	0.20	"	"	--	1.00	73%	(35-106)	--	--	"	
Dibenzofuran	"	0.847	0.0095	0.20	"	"	--	0.986	86%	(71-121)	--	--	"	
3 & 4 Methylphenol	"	0.814	0.010	0.40	"	"	--	1.01	81%	(21-102)	--	--	"	
Bis(2-chloroethyl)ether	"	0.746	0.010	0.20	"	"	--	1.00	74%	(53-128)	--	--	"	
2-Chlorophenol	"	0.813	0.013	0.20	"	"	--	0.981	83%	(52-122)	--	--	"	
2,4-Dinitrotoluene	"	0.912	0.0094	0.20	"	"	--	1.02	90%	(57-128)	--	--	"	
N-Nitrosodi-n-propylamine	"	0.855	0.029	0.20	"	"	--	0.995	86%	(47-142)	--	--	"	
1,3-Dichlorobenzene	"	0.719	0.0081	0.20	"	"	--	0.994	72%	(58-129)	--	--	"	
Diethyl phthalate	"	1.01	0.0071	0.20	"	"	--	1.00	101%	(54-135)	--	--	"	
Hexachloroethane	"	0.630	0.016	0.30	"	"	--	0.994	63%	(60-125)	--	--	"	
Nitrobenzene	"	0.933	0.028	0.20	"	"	--	1.01	93%	(66-131)	--	--	"	
4-Chlorophenyl phenyl ether	"	0.816	0.0087	0.20	"	"	--	0.998	82%	(66-127)	--	--	"	
1,4-Dichlorobenzene	"	0.703	0.0063	0.20	"	"	--	0.997	70%	(62-132)	--	--	"	
Benzyl alcohol	"	0.869	0.015	0.20	"	"	--	1.00	87%	(20-100)	--	--	"	
Fluorene	"	0.828	0.0037	0.030	"	"	--	0.999	83%	(69-129)	--	--	"	
Isophorone	"	0.906	0.016	0.20	"	"	--	0.982	92%	(62-122)	--	--	"	
1,2-Dichlorobenzene	"	0.735	0.011	0.20	"	"	--	1.01	73%	(60-126)	--	--	"	
2-Nitrophenol	"	0.851	0.014	0.20	"	"	--	1.00	85%	(55-131)	--	--	"	
4-Nitroaniline	"	1.24	0.018	0.30	"	"	--	"	124%	(58-143)	--	--	"	
Di-n-butyl phthalate	"	1.32	0.053	0.20	"	"	--	"	132%	(72-132)	--	--	"	
Hexachlorobutadiene	"	0.655	0.019	0.30	"	"	--	1.01	65%	(54-135)	--	--	"	
2,4-Dimethylphenol	"	0.773	0.12	0.50	"	"	--	0.986	78%	(47-127)	--	--	"	
Benzoic acid	"	2.93	0.21	1.0	"	"	--	4.99	59%	(0-35)	--	--	"	*
Fluoranthene	"	0.976	0.0064	0.025	"	"	--	1.00	98%	(64-124)	--	--	"	
4-Chloro-3-methylphenol	"	0.935	0.014	0.20	"	"	--	0.984	95%	(56-121)	--	--	"	
Bis(2-chloroethoxy)methane	"	0.821	0.014	0.20	"	"	--	1.00	82%	(65-126)	--	--	"	
Pyrene	"	0.925	0.0053	0.030	"	"	--	"	92%	(58-140)	--	--	"	
2-Methylnaphthalene	"	0.895	0.0098	0.10	"	"	--	1.01	89%	(64-125)	--	--	"	
Hexachlorocyclopentadiene	"	0.692	0.026	1.0	"	"	--	1.00	69%	(45-126)	--	--	"	J
2,4-Dichlorophenol	"	0.852	0.0090	0.20	"	"	--	0.989	86%	(66-122)	--	--	"	
Butyl benzyl phthalate	"	1.23	0.096	0.30	"	"	--	0.998	123%	(70-141)	--	--	"	
2,4,6-Trichlorophenol	"	0.826	0.014	0.30	"	"	--	0.982	84%	(62-127)	--	--	"	
1,2,4-Trichlorobenzene	"	0.745	0.0068	0.20	"	"	--	1.00	74%	(59-130)	--	--	"	
3,3'-Dichlorobenzidine	"	1.90	0.032	1.0	"	"	--	2.01	95%	(67-157)	--	--	"	
2,4,5-Trichlorophenol	"	0.858	0.0098	0.20	"	"	--	0.992	87%	(64-124)	--	--	"	
Naphthalene	"	0.771	0.0074	0.20	"	"	--	0.999	77%	(49-130)	--	--	"	
Benzo[a]anthracene	"	0.899	0.0067	0.030	"	"	--	1.00	90%	(70-126)	--	--	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52955 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53329-12)				QC Source:				Extracted: 10/28/09 16:21						
2-Chloronaphthalene	"	0.817	0.0029	0.030	"	"	--	0.992	82%	(70-125)	--	--	"	
Chrysene	"	0.945	0.0065	0.020	"	"	--	1.00	95%	(70-126)	--	--	"	
4-Chloroaniline	"	0.744	0.0094	0.20	"	"	--	0.995	75%	(75-171)	--	--	"	
1-Methylnaphthalene	"	0.788	0.014	0.030	"	"	--	1.00	79%	(47-148)	--	--	"	
2-Nitroaniline	"	0.926	0.013	0.20	"	"	--	"	93%	(65-130)	--	--	"	
Dimethyl phthalate	"	0.880	0.0078	0.20	"	"	--	"	88%	(47-147)	--	--	"	
Benzo[b]fluoranthene	"	0.894	0.0055	0.040	"	"	--	"	89%	(64-140)	--	--	"	
Acenaphthylene	"	0.818	0.0037	0.040	"	"	--	"	82%	(71-126)	--	--	"	
Benzo[k]fluoranthene	"	0.986	0.0044	0.030	"	"	--	"	99%	(62-142)	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.806	0.023	0.20	"	"	--	"	81%	(50-135)	--	--	"	
2,6-Dinitrotoluene	"	1.14	0.018	0.20	"	"	--	0.991	115%	(66-131)	--	--	"	
3-Nitroaniline	"	1.10	0.057	0.20	"	"	--	0.999	110%	(90-176)	--	--	"	
Acenaphthene	"	0.781	0.0038	0.050	"	"	--	1.00	78%	(65-130)	--	--	"	
2,4-Dinitrophenol	"	4.95	0.25	2.5	"	"	--	4.98	99%	(15-140)	--	--	"	
4,6-Dinitro-2-methylphenol	"	5.39	0.11	2.0	"	"	--	"	108%	(36-127)	--	--	"	
N-Nitrosodiphenylamine	"	0.899	0.012	0.20	"	"	--	0.998	90%	(90-150)	--	--	"	
4-Bromophenyl phenyl ether	"	0.883	0.011	0.20	"	"	--	1.00	88%	(66-131)	--	--	"	
Hexachlorobenzene	"	0.823	0.0079	0.20	"	"	--	0.990	83%	(67-128)	--	--	"	
Pentachlorophenol	"	1.01	0.011	0.35	"	"	--	0.982	103%	(43-118)	--	--	"	
Phenanthrene	"	0.857	0.0046	0.040	"	"	--	0.999	86%	(62-128)	--	--	"	
Anthracene	"	0.892	0.0041	0.020	"	"	--	1.00	89%	(73-128)	--	--	"	
Bis(2-ethylhexyl) phthalate	"	0.999	0.59	1.5	"	"	--	"	100%	(69-154)	--	--	"	J
Di-n-octyl phthalate	"	0.966	0.093	0.20	"	"	--	"	96%	(49-149)	--	--	"	
Benzo[a]pyrene	"	0.905	0.0072	0.020	"	"	--	"	90%	(72-128)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.894	0.0057	0.030	"	"	--	0.999	89%	(58-139)	--	--	"	
Dibenz(a,h)anthracene	"	0.940	0.0052	0.030	"	"	--	1.00	94%	(61-146)	--	--	"	
Benzo[g,h,i]perylene	"	0.879	0.0058	0.030	"	"	--	"	88%	(59-144)	--	--	"	
Carbazole	"	1.15	0.013	0.20	"	"	--	"	115%	(90-155)	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 80%*	*Limits: 10-120%*	*"*	*11/04/09 12:00*
	Phenol-d5	*84%*	*10-102%*	*"*	*"*
	Nitrobenzene-d5	*87%*	*34-146%*	*"*	*"*
	2-Fluorobiphenyl	*86%*	*35-143%*	*"*	*"*
	2,4,6-Tribromophenol	*96%*	*29-151%*	*"*	*"*
	Terphenyl-d14	*82%*	*35-166%*	*"*	*"*

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Organic Compounds (GC/MS SIM) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52922-21)				QC Source:				Extracted: 10/23/09 16:22						
Naphthalene	8270C STD	0.00635	0.0036	0.010	ug/L	1x	--	--	--	--	--	--	10/28/09 21:33	J
Fluoranthene	"	ND	0.0016	0.010	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	0.00331	0.0030	0.013	"	"	--	--	--	--	--	--	"	J
Pyrene	"	0.00505	0.0017	0.010	"	"	--	--	--	--	--	--	"	J
1-Methylnaphthalene	"	0.00238	0.0012	0.010	"	"	--	--	--	--	--	--	"	J
Benzo[a]anthracene	"	ND	0.0024	0.010	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.0021	0.010	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.0026	0.010	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.0024	0.010	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.0019	0.020	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.0020	0.010	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.0018	0.010	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.0020	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	0.00115	0.0011	0.010	"	"	--	--	--	--	--	--	"	J
Acenaphthene	"	0.00256	0.0010	0.010	"	"	--	--	--	--	--	--	"	J
Fluorene	"	0.00369	0.0012	0.010	"	"	--	--	--	--	--	--	"	J
Phenanthrene	"	0.00941	0.0011	0.010	"	"	--	--	--	--	--	--	"	J
Anthracene	"	0.00437	0.00080	0.010	"	"	--	--	--	--	--	--	"	J
Surrogate(s): 2-Fluorobiphenyl		*Recovery:*	*68%*		*Limits:*	*50-110%*	*"*						*10/28/09 21:33*	
Terphenyl-d14			*83%*			*50-135%*	*"*						*"*	
Nitrobenzene-d5			*69%*			*40-110%*	*"*						*"*	
LCS (580-52922-5)				QC Source:				Extracted: 10/23/09 16:22						
Fluoranthene	8270C STD	0.921	0.0016	0.010	ug/L	1x	--	1.00	92%	(55-115)	--	--	10/28/09 16:25	
Naphthalene	"	0.688	0.0036	0.010	"	"	--	0.999	69%	(40-100)	--	--	"	
2-Methylnaphthalene	"	0.703	0.0030	0.013	"	"	--	1.01	70%	(45-105)	--	--	"	
Pyrene	"	0.901	0.0017	0.010	"	"	--	1.00	90%	(50-130)	--	--	"	
1-Methylnaphthalene	"	0.652	0.0012	0.010	"	"	--	"	65%	(50-150)	--	--	"	
Benzo[a]anthracene	"	0.852	0.0024	0.010	"	"	--	"	85%	(55-110)	--	--	"	
Chrysene	"	0.746	0.0021	0.010	"	"	--	"	75%	"	--	--	"	
Benzo[b]fluoranthene	"	0.856	0.0026	0.010	"	"	--	"	86%	(45-120)	--	--	"	
Benzo[k]fluoranthene	"	0.736	0.0024	0.010	"	"	--	"	74%	(45-125)	--	--	"	
Benzo[a]pyrene	"	0.885	0.0019	0.020	"	"	--	"	88%	(55-110)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.824	0.0020	0.010	"	"	--	0.999	83%	(45-125)	--	--	"	
Dibenz(a,h)anthracene	"	0.896	0.0018	0.010	"	"	--	1.00	90%	(40-125)	--	--	"	
Benzo[g,h,i]perylene	"	0.751	0.0020	0.010	"	"	--	"	75%	"	--	--	"	
Acenaphthylene	"	0.684	0.0011	0.010	"	"	--	"	68%	(50-105)	--	--	"	
Acenaphthene	"	0.620	0.0010	0.010	"	"	--	"	62%	(45-110)	--	--	"	
Fluorene	"	0.663	0.0012	0.010	"	"	--	0.999	66%	(50-110)	--	--	"	

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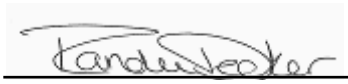

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Semivolatile Organic Compounds (GC/MS SIM) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52665 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-52922-5)				**QC Source:**				**Extracted: 10/23/09 16:22**						
Phenanthrene	8270C STD	0.696	0.0011	0.010	ug/L	1x	--	0.999	70%	(50-115)	--	--	10/28/09 16:25	
Anthracene	"	0.765	0.00080	0.010	"	"	--	1.00	77%	(55-110)	--	--	"	
Surrogate(s): 2-Fluorobiphenyl		*Recovery:*	*63%*		*Limits:*	*50-110%*	*"*						*10/28/09 16:25*	
Terphenyl-d14			*78%*			*50-135%*	*"*						*"*	
Nitrobenzene-d5			*68%*			*40-110%*	*"*						*"*	

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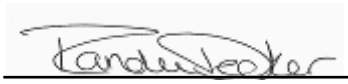

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53068 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-53068-14)				**QC Source:**				**Extracted: 10/30/09 18:15**						
1,2-Dichlorobenzene	8260B STD	8.14	0.041	0.20	ug/L	1x	--	7.99	102%	(80-120)	2%	(20)	10/30/09 18:15	
cis-1,3-Dichloropropene	"	7.09	0.012	0.10	"	"	--	8.41	84%	(65-120)	1%	"	"	
2-Chlorotoluene	"	8.10	0.026	0.10	"	"	--	7.91	102%	(74-120)	2%	"	"	
Chlorobenzene	"	7.59	0.014	0.10	"	"	--	8.00	95%	(80-133)	3%	"	"	
Vinyl chloride	"	7.39	0.013	0.020	"	"	--	"	92%	(58-135)	5%	"	"	
1,2,3-Trichloropropane	"	7.99	0.036	0.20	"	"	--	7.88	101%	(73-120)	13%	"	"	
sec-Butylbenzene	"	8.70	0.024	0.10	"	"	--	8.01	109%	(78-126)	3%	"	"	
Carbon tetrachloride	"	8.07	0.019	0.10	"	"	--	8.00	101%	(62-120)	2%	"	"	
Styrene	"	8.59	0.012	0.10	"	"	--	7.98	108%	(80-120)	3%	"	"	
Dibromomethane	"	8.15	0.011	0.10	"	"	--	7.89	103%	(79-120)	3%	"	"	
Chlorobromomethane	"	7.99	0.012	0.10	"	"	--	7.94	101%	(69-132)	0%	"	"	
m-Xylene & p-Xylene	"	16.6	0.025	0.20	"	"	--	16.0	104%	(77-125)	1%	"	"	
o-Xylene	"	8.02	0.012	0.10	"	"	--	7.92	101%	(80-120)	2%	"	"	
Dichlorobromomethane	"	7.69	0.0090	0.10	"	"	--	8.00	96%	(62-120)	1%	"	"	
1,2,4-Trichlorobenzene	"	7.80	0.065	0.20	"	"	--	7.95	98%	(72-120)	8%	"	"	
1,3-Dichlorobenzene	"	7.46	0.044	0.20	"	"	--	7.99	93%	(80-121)	0%	"	"	
Benzene	"	7.54	0.010	0.10	"	"	--	8.00	94%	(61-141)	3%	"	"	
N-Propylbenzene	"	8.38	0.023	0.10	"	"	--	8.01	105%	(77-120)	4%	"	"	
Chloroethane	"	8.67	0.052	0.20	"	"	--	8.02	108%	(50-153)	6%	"	"	
4-Isopropyltoluene	"	8.55	0.039	0.20	"	"	--	7.96	107%	(80-120)	1%	"	"	
n-Butylbenzene	"	8.35	0.026	0.10	"	"	--	7.95	105%	(72-121)	1%	"	"	
trans-1,3-Dichloropropene	"	6.91	0.024	0.10	"	"	--	7.60	91%	(46-120)	2%	"	"	
1,2,3-Trichlorobenzene	"	8.39	0.071	0.40	"	"	--	8.00	105%	(70-121)	0%	"	"	
1,1-Dichloropropene	"	7.59	0.021	0.10	"	"	--	7.96	95%	(64-120)	0%	"	"	
cis-1,2-Dichloroethene	"	7.24	0.011	0.10	"	"	--	8.00	90%	(69-120)	1%	"	"	
Naphthalene	"	7.70	0.078	0.40	"	"	--	"	96%	(55-120)	4%	"	"	
1,3,5-Trimethylbenzene	"	8.38	0.025	0.10	"	"	--	7.91	106%	(79-123)	2%	"	"	
1,1,2,2-Tetrachloroethane	"	7.35	0.024	0.10	"	"	--	7.87	93%	(80-120)	1%	"	"	
1,3-Dichloropropane	"	7.52	0.017	0.10	"	"	--	7.96	94%	(71-120)	0%	"	"	
1,2,4-Trimethylbenzene	"	8.51	0.030	0.10	"	"	--	7.95	107%	(80-121)	3%	"	"	
Toluene	"	8.23	0.011	0.10	"	"	--	8.00	103%	(77-120)	2%	"	"	
Chloroform	"	7.02	0.026	0.10	"	"	--	7.99	88%	(71-120)	2%	"	"	
tert-Butylbenzene	"	8.54	0.018	0.10	"	"	--	7.92	108%	(76-120)	3%	"	"	
4-Chlorotoluene	"	8.03	0.042	0.20	"	"	--	7.88	102%	(75-122)	3%	"	"	
Chlorodibromomethane	"	7.64	0.014	0.10	"	"	--	7.84	97%	(54-120)	2%	"	"	
Chloromethane	"	7.52	0.031	0.10	"	"	--	8.00	94%	(64-135)	2%	"	"	
Dichlorodifluoromethane	"	7.78	0.070	0.40	"	"	--	7.87	99%	(42-164)	4%	"	"	
Methylene Chloride	"	9.10	0.0070	0.10	"	"	--	8.00	114%	(50-149)	2%	"	"	
1,1,2-Trichloroethane	"	7.53	0.019	0.10	"	"	--	7.89	95%	(75-120)	4%	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53068 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-53068-14)				**QC Source:**				**Extracted: 10/30/09 18:15**						
1,1-Dichloroethene	8260B STD	8.05	0.027	0.10	ug/L	1x	--	7.92	102%	(49-132)	3%	(20)	10/30/09 18:15	
Isopropylbenzene	"	8.13	0.016	0.10	"	"	--	8.00	102%	(75-121)	4%	"	"	
2,2-Dichloropropane	"	6.78	0.013	0.10	"	"	--	"	85%	(41-164)	3%	"	"	
1,2-Dichloroethane	"	7.01	0.015	0.10	"	"	--	"	88%	(70-124)	3%	"	"	
1,2-Dibromoethane	"	7.38	0.022	0.10	"	"	--	7.92	93%	(70-120)	5%	"	"	
Bromoform	"	8.02	0.013	0.10	"	"	--	7.94	101%	(44-120)	0%	"	"	
Tetrachloroethene	"	9.05	0.017	0.10	"	"	--	8.01	113%	(80-120)	1%	"	"	
1,2-Dibromo-3-Chloropropane	"	6.89	0.041	0.20	"	"	--	8.00	86%	(51-124)	6%	"	"	
1,1,1-Trichloroethane	"	7.87	0.010	0.10	"	"	--	"	98%	(68-120)	0%	"	"	
Trichlorofluoromethane	"	7.96	0.019	0.10	"	"	--	7.92	100%	(50-154)	1%	"	"	
1,1,1,2-Tetrachloroethane	"	7.88	0.013	0.10	"	"	--	7.87	100%	(75-120)	1%	"	"	
Ethylbenzene	"	8.39	0.027	0.10	"	"	--	8.00	105%	(80-126)	2%	"	"	
Trichloroethene	"	8.20	0.018	0.10	"	"	--	8.01	102%	(72-120)	5%	"	"	
trans-1,2-Dichloroethene	"	7.43	0.017	0.10	"	"	--	8.00	93%	(64-120)	4%	"	"	
Bromobenzene	"	8.04	0.032	0.10	"	"	--	7.97	101%	(79-120)	4%	"	"	
Hexachlorobutadiene	"	8.05	0.059	0.20	"	"	--	7.85	103%	(80-120)	0%	"	"	
1,2-Dichloropropane	"	7.04	0.025	0.10	"	"	--	8.00	88%	(68-120)	6%	"	"	
1,1-Dichloroethane	"	7.92	0.010	0.10	"	"	--	7.97	99%	(65-130)	0%	"	"	
Bromomethane	"	6.06	0.025	0.10	"	"	--	8.00	76%	(20-180)	17%	"	"	
1,4-Dichlorobenzene	"	7.56	0.046	0.20	"	"	--	"	94%	(80-120)	1%	"	"	
Surrogate(s):	*Ethylbenzene-d10*	*Recovery:*	*97%*	*Limits:*	*61-124%*	*"*							*10/30/09 18:15*	
	Fluorobenzene (Surr)		*97%*		*67-141%*	*"*							*"*	
	Trifluorotoluene (Surr)		*104%*		*80-130%*	*"*							*"*	
	Toluene-d8 (Surr)		*99%*		*71-120%*	*"*							*"*	
	4-Bromofluorobenzene (Surr)		*110%*		*75-120%*	*"*							*"*	
Blank (580-53068-15)				**QC Source:**				**Extracted: 10/30/09 17:24**						
cis-1,3-Dichloropropene	8260B STD	ND	0.012	0.10	ug/L	1x	--	--	--	--	--	--	10/30/09 17:24	
1,2-Dichlorobenzene	"	ND	0.041	0.20	"	"	--	--	--	--	--	--	"	
Chlorobenzene	"	ND	0.014	0.10	"	"	--	--	--	--	--	--	"	
2-Chlorotoluene	"	0.0427	0.026	0.10	"	"	--	--	--	--	--	--	"	J
Vinyl chloride	"	ND	0.013	0.020	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.036	0.20	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
sec-Butylbenzene	"	0.0267	0.024	0.10	"	"	--	--	--	--	--	--	"	J
Dibromomethane	"	ND	0.011	0.10	"	"	--	--	--	--	--	--	"	
Styrene	"	0.0122	0.012	0.10	"	"	--	--	--	--	--	--	"	J
m-Xylene & p-Xylene	"	0.0333	0.025	0.20	"	"	--	--	--	--	--	--	"	J
Chlorobromomethane	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.0090	0.10	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53068 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53068-15)				QC Source:					Extracted: 10/30/09 17:24					
o-Xylene	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.044	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	0.0659	0.065	0.20	"	"	--	--	--	--	--	--	"	J
N-Propylbenzene	"	ND	0.023	0.10	"	"	--	--	--	--	--	--	"	
Benzene	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
4-Isopropyltoluene	"	ND	0.039	0.20	"	"	--	--	--	--	--	--	"	
Chloroethane	"	ND	0.052	0.20	"	"	--	--	--	--	--	--	"	
n-Butylbenzene	"	0.0650	0.026	0.10	"	"	--	--	--	--	--	--	"	J
trans-1,3-Dichloropropene	"	ND	0.024	0.10	"	"	--	--	--	--	--	--	"	
1,1-Dichloropropene	"	ND	0.021	0.10	"	"	--	--	--	--	--	--	"	
1,2,3-Trichlorobenzene	"	ND	0.071	0.40	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.078	0.40	"	"	--	--	--	--	--	--	"	
cis-1,2-Dichloroethene	"	ND	0.011	0.10	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.024	0.10	"	"	--	--	--	--	--	--	"	
1,3,5-Trimethylbenzene	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
1,2,4-Trimethylbenzene	"	ND	0.030	0.10	"	"	--	--	--	--	--	--	"	
1,3-Dichloropropane	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.026	0.10	"	"	--	--	--	--	--	--	"	
Toluene	"	0.0127	0.011	0.10	"	"	--	--	--	--	--	--	"	J
4-Chlorotoluene	"	ND	0.042	0.20	"	"	--	--	--	--	--	--	"	
tert-Butylbenzene	"	0.0292	0.018	0.10	"	"	--	--	--	--	--	--	"	J
Chlorodibromomethane	"	ND	0.014	0.10	"	"	--	--	--	--	--	--	"	
Chloromethane	"	ND	0.031	0.10	"	"	--	--	--	--	--	--	"	
Dichlorodifluoromethane	"	ND	0.070	0.40	"	"	--	--	--	--	--	--	"	
Methylene Chloride	"	ND	0.0070	0.10	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethene	"	ND	0.027	0.10	"	"	--	--	--	--	--	--	"	
1,1,2-Trichloroethane	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
Isopropylbenzene	"	ND	0.016	0.10	"	"	--	--	--	--	--	--	"	
2,2-Dichloropropane	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.015	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dibromoethane	"	ND	0.022	0.10	"	"	--	--	--	--	--	--	"	
Tetrachloroethene	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dibromo-3-Chloropropane	"	ND	0.041	0.20	"	"	--	--	--	--	--	--	"	
1,1,1-Trichloroethane	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
Trichlorofluoromethane	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
1,1,1,2-Tetrachloroethane	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.018	0.10	"	"	--	--	--	--	--	--	"	
Ethylbenzene	"	ND	0.027	0.10	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53068 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53068-15)				QC Source:				Extracted: 10/30/09 17:24						
trans-1,2-Dichloroethene	8260B STD	ND	0.017	0.10	ug/L	1x	--	--	--	--	--	--	10/30/09 17:24	
Bromobenzene	"	ND	0.032	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	0.192	0.059	0.20	"	"	--	--	--	--	--	--	"	J
1,1-Dichloroethane	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
Bromomethane	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.046	0.20	"	"	--	--	--	--	--	--	"	
Surrogate(s): Ethylbenzene-d10		*Recovery: 100%*			*Limits: 61-124%*	*"*							*10/30/09 17:24*	
Fluorobenzene (Surr)		*104%*			*67-141%*	*"*							*"*	
Trifluorotoluene (Surr)		*112%*			*80-130%*	*"*							*"*	
Toluene-d8 (Surr)		*96%*			*71-120%*	*"*							*"*	
4-Bromofluorobenzene (Surr)		*95%*			*75-120%*	*"*							*"*	
LCS (580-53068-16)				QC Source:				Extracted: 10/30/09 17:49						
1,2-Dichlorobenzene	8260B STD	7.99	0.041	0.20	ug/L	1x	--	7.99	100%	(80-120)	--	--	10/30/09 17:49	
cis-1,3-Dichloropropene	"	7.13	0.012	0.10	"	"	--	8.41	85%	(65-120)	--	--	"	
2-Chlorotoluene	"	7.91	0.026	0.10	"	"	--	7.91	100%	(74-120)	--	--	"	
Chlorobenzene	"	7.34	0.014	0.10	"	"	--	8.00	92%	(80-133)	--	--	"	
Vinyl chloride	"	7.75	0.013	0.020	"	"	--	"	97%	(58-135)	--	--	"	
1,2,3-Trichloropropane	"	7.02	0.036	0.20	"	"	--	7.88	89%	(73-120)	--	--	"	
sec-Butylbenzene	"	8.47	0.024	0.10	"	"	--	8.01	106%	(78-126)	--	--	"	
Carbon tetrachloride	"	8.23	0.019	0.10	"	"	--	8.00	103%	(62-120)	--	--	"	
Styrene	"	8.34	0.012	0.10	"	"	--	7.98	104%	(80-120)	--	--	"	
Dibromomethane	"	8.42	0.011	0.10	"	"	--	7.89	107%	(79-120)	--	--	"	
Chlorobromomethane	"	7.96	0.012	0.10	"	"	--	7.94	100%	(69-132)	--	--	"	
m-Xylene & p-Xylene	"	16.4	0.025	0.20	"	"	--	16.0	102%	(77-125)	--	--	"	
Dichlorobromomethane	"	7.62	0.0090	0.10	"	"	--	8.00	95%	(62-120)	--	--	"	
o-Xylene	"	7.87	0.012	0.10	"	"	--	7.92	99%	(80-120)	--	--	"	
1,3-Dichlorobenzene	"	7.45	0.044	0.20	"	"	--	7.99	93%	(80-121)	--	--	"	
1,2,4-Trichlorobenzene	"	7.23	0.065	0.20	"	"	--	7.95	91%	(72-120)	--	--	"	
N-Propylbenzene	"	8.05	0.023	0.10	"	"	--	8.01	101%	(77-120)	--	--	"	
Benzene	"	7.73	0.010	0.10	"	"	--	8.00	97%	(61-141)	--	--	"	
Chloroethane	"	9.22	0.052	0.20	"	"	--	8.02	115%	(50-153)	--	--	"	
4-Isopropyltoluene	"	8.47	0.039	0.20	"	"	--	7.96	106%	(80-120)	--	--	"	
n-Butylbenzene	"	8.28	0.026	0.10	"	"	--	7.95	104%	(72-121)	--	--	"	
trans-1,3-Dichloropropene	"	7.03	0.024	0.10	"	"	--	7.60	92%	(46-120)	--	--	"	
1,2,3-Trichlorobenzene	"	8.38	0.071	0.40	"	"	--	8.00	105%	(70-121)	--	--	"	
1,1-Dichloropropene	"	7.58	0.021	0.10	"	"	--	7.96	95%	(64-120)	--	--	"	
cis-1,2-Dichloroethene	"	7.31	0.011	0.10	"	"	--	8.00	91%	(69-120)	--	--	"	
Naphthalene	"	7.42	0.078	0.40	"	"	--	"	93%	(55-120)	--	--	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53068 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53068-16)				QC Source:				Extracted: 10/30/09 17:49						
1,1,2,2-Tetrachloroethane	"	7.29	0.024	0.10	"	"	--	7.87	93%	(80-120)	--	--	"	
1,3,5-Trimethylbenzene	"	8.17	0.025	0.10	"	"	--	7.91	103%	(79-123)	--	--	"	
1,2,4-Trimethylbenzene	"	8.26	0.030	0.10	"	"	--	7.95	104%	(80-121)	--	--	"	
1,3-Dichloropropane	"	7.49	0.017	0.10	"	"	--	7.96	94%	(71-120)	--	--	"	
Toluene	"	8.07	0.011	0.10	"	"	--	8.00	101%	(77-120)	--	--	"	
Chloroform	"	7.20	0.026	0.10	"	"	--	7.99	90%	(71-120)	--	--	"	
tert-Butylbenzene	"	8.29	0.018	0.10	"	"	--	7.92	105%	(76-120)	--	--	"	
4-Chlorotoluene	"	7.76	0.042	0.20	"	"	--	7.88	98%	(75-122)	--	--	"	
Chloromethane	"	7.35	0.031	0.10	"	"	--	8.00	92%	(64-135)	--	--	"	
Chlorodibromomethane	"	7.52	0.014	0.10	"	"	--	7.84	96%	(54-120)	--	--	"	
Dichlorodifluoromethane	"	8.07	0.070	0.40	"	"	--	7.87	103%	(42-164)	--	--	"	
Methylene Chloride	"	8.88	0.0070	0.10	"	"	--	8.00	111%	(50-149)	--	--	"	
1,1-Dichloroethene	"	8.31	0.027	0.10	"	"	--	7.92	105%	(49-132)	--	--	"	
1,1,2-Trichloroethane	"	7.82	0.019	0.10	"	"	--	7.89	99%	(75-120)	--	--	"	
2,2-Dichloropropane	"	7.02	0.013	0.10	"	"	--	8.00	88%	(41-164)	--	--	"	
Isopropylbenzene	"	7.81	0.016	0.10	"	"	--	"	98%	(75-121)	--	--	"	
1,2-Dichloroethane	"	7.24	0.015	0.10	"	"	--	"	90%	(70-124)	--	--	"	
1,2-Dibromoethane	"	7.79	0.022	0.10	"	"	--	7.92	98%	(70-120)	--	--	"	
Bromoform	"	8.02	0.013	0.10	"	"	--	7.94	101%	(44-120)	--	--	"	
Tetrachloroethene	"	9.15	0.017	0.10	"	"	--	8.01	114%	(80-120)	--	--	"	
1,2-Dibromo-3-Chloropropane	"	6.48	0.041	0.20	"	"	--	8.00	81%	(51-124)	--	--	"	
1,1,1-Trichloroethane	"	7.83	0.010	0.10	"	"	--	"	98%	(68-120)	--	--	"	
1,1,1,2-Tetrachloroethane	"	7.98	0.013	0.10	"	"	--	7.87	101%	(75-120)	--	--	"	
Trichlorofluoromethane	"	8.00	0.019	0.10	"	"	--	7.92	101%	(50-154)	--	--	"	
Ethylbenzene	"	8.25	0.027	0.10	"	"	--	8.00	103%	(80-126)	--	--	"	
Trichloroethene	"	7.81	0.018	0.10	"	"	--	8.01	98%	(72-120)	--	--	"	
Bromobenzene	"	7.72	0.032	0.10	"	"	--	7.97	97%	(79-120)	--	--	"	
trans-1,2-Dichloroethene	"	7.73	0.017	0.10	"	"	--	8.00	97%	(64-120)	--	--	"	
Hexachlorobutadiene	"	8.06	0.059	0.20	"	"	--	7.85	103%	(80-120)	--	--	"	
1,2-Dichloropropane	"	6.60	0.025	0.10	"	"	--	8.00	82%	(68-120)	--	--	"	
1,1-Dichloroethane	"	7.96	0.010	0.10	"	"	--	7.97	100%	(65-130)	--	--	"	
Bromomethane	"	5.12	0.025	0.10	"	"	--	8.00	64%	(20-180)	--	--	"	
1,4-Dichlorobenzene	"	7.52	0.046	0.20	"	"	--	"	94%	(80-120)	--	--	"	

Surrogate(s):	*Ethylbenzene-d10*	*Recovery:*	*96%*	*Limits:* *61-124%*	*"*	*10/30/09 17:49*
	Fluorobenzene (Surr)		*99%*	*67-141%*	*"*	*"*
	Trifluorotoluene (Surr)		*98%*	*80-130%*	*"*	*"*
	Toluene-d8 (Surr)		*98%*	*71-120%*	*"*	*"*
	4-Bromofluorobenzene (Surr)		*99%*	*75-120%*	*"*	*"*

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

CERTIFICATION SUMMARY

Subcontracted Laboratories

TestAmerica Tacoma

5755 8th Street East - Tacoma, WA 98424

Method Performed: 6010B Total Recoverable
Samples: SSJ0111-01, SSJ0111-02

Method Performed: 6020 Total Recoverable
Samples: SSJ0111-01, SSJ0111-02

Method Performed: 7470A
Samples: SSJ0111-01, SSJ0111-02

Method Performed: 8260B STD
Samples: SSJ0111-01, SSJ0111-02

Method Performed: 8270C STD
Samples: SSJ0111-01, SSJ0111-02

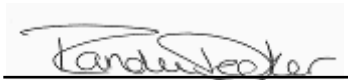
Method Performed: 8270C STD(1)
Samples: SSJ0111-01, SSJ0111-01RE1, SSJ0111-02, SSJ0111-02RE1

Any abnormalities or departures from sample acceptance policy shall be documented on the 'Sample Receipt and Temperature Log Form' and 'Sample Non-conformance Form' (if applicable) included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) .

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

Notes and Definitions

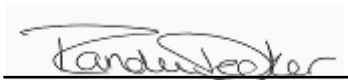
Report Specific Notes:

*	-	LCS or LCSD exceeds the control limits
^	-	ICV,CCV,ICB,CCB, ISA, ISB, CRI, CRA, DLCK or MRL standard: Instrument related QC exceeds the control limits.
B	-	Compound was found in the blank and sample.
D	-	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
F	-	Duplicate RPD exceeds the control limit
H	-	Sample was prepped or analyzed beyond the specified holding time
I02	-	Internal Standard recovery was above method limits. Matrix interference was confirmed by reanalysis. A low bias to the analyte result is indicated.
J	-	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
M4	-	The sample required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
RL2	-	Reporting limit raised due to high concentrations of hydrocarbons.
X	-	Surrogate exceeds the control limits
Z	-	Due to sample matrix effects, the surrogate recovery was below the acceptance limits.
Z2	-	Surrogate recovery was above the acceptance limits. Data not impacted.
Z3	-	The sample required a dilution due to the nature of the sample matrix. Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery 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.

TestAmerica Spokane



Randee Decker, Project Manager

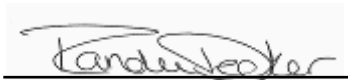
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/11/09 15:42

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 Spokane



Randee Decker, Project Manager

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.

Spokane
11922 E. 1st Ave.

Spokane, WA 99206
phone 509.924.9200 fax

SSJ0111

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact	Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/20/2009	COC No:
Golder Associates Inc.	Tel/Fax:	Lab Contact:	Carrier:	1 of 2 COCs
18300 NE Union Hill Road, Suite 200	Analysis Turnaround Time			Job No.
Redmond, WA 98052	Calendar (C) or Work Days (W) ___STD ✓			
(425) 883-0777 Phone	TAT if different from Below _____			
(425) 882-5498 FAX	☐ 2 weeks			SDG No.
Project Name: Avery Landing Site	☐ 1 week			
Site:	☐ 2 days			
P O # 073-93312	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sample	TPH Diesel Extended	PAH by GC/MS	TAL metals	TCL VOCs	TCL SVOCs	% Moisture	Sample Specific Notes:
C1-WW	10/19			Water	7		X	X	X	X	X		~~Field~~ sample has
C2-WW	10/20			Water	7		X	X	X	X	X		not been filtered
C1-E	10/19			Cake	1		X	X				X	
C2-E	10/20			Cake	1		X	X				X	
C1-F	10/19			Soil	1		X	X				X	
C2-F	10/20				1		X	X				X	
C1-WS~~4~~1	10/19				1		X					X	
C2-WS1	10/20				1		X					X	
C1-WS2	10/19				1		X					X	
C2-WS2	10/20				1		X					X	
C1-WS3	10/19				1		X					X	
C2-WS3	10/20				1		X					X	

Preservation Used: 1= Ice, 2= HCl; 3= H_2SO_4; 4=HNO_3; 5=NaOH; 6= Other _____

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* *Poison B* ☐ *Unknown* ☐

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☒ *Archive For* 2 *Months*

Special Instructions/QC Requirements & Comments:
Archive samples for 60-days
Please provide e-copy of results to: eqroen@tampabay.rr.com
9.4°C

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
E Groenendijk	ART Engineering LLC	10/20/09	C. Hanson	TestAmerica	10/21/09 1100
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

Spokane
11922 E. 1st Ave.

Spokane, WA 99206
phone 509.924.9200 fax

SS50111

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact	Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/20/2009	COC No:
Golder Associates Inc.	Tel/Fax:	Lab Contact:	Carrier:	2 of 2 COCs
18300 NE Union Hill Road, Suite 200	Analysis Turnaround Time			Job No.
Redmond, WA 98052	Calendar (C) or Work Days (W) ___STD X			
(425) 883-0777 Phone	TAT if different from Below _____			
(425) 882-5498 FAX	☐ 2 weeks			SDG No.
Project Name: Avery Landing Site	☐ 1 week			
Site:	☐ 2 days			
P O # 073-93312	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sample	TPH Diesel extended	PAH by GC/MS	% Moisture	Sample Specific Notes:
C1-WS4	10/19			Soil	1		X	X	X	
C2-WS4	10/20			Soil	1		X	X	X	
C2-WS5	10/20			Soil	1		X	X	X	

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification
☒ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* *Poison B* ☐ *Unknown* ☐

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☒ *Archive For* 2 *Months*

Special Instructions/QC Requirements & Comments:
Archive samples for 60-days
Please provide e-copy of results to: egroen@tampabayrr.com

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
E. Groenendijk	ART Engineering	10/20/09	Clemson	TestAmerica	10/21/09 1100
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

Test America Cooler Receipt Form

WORK ORDER #SSJ0111 CLIENT: Golder PROJECT: Avery

Date /Time Cooler Arrived 10/21/09 11:00 Cooler signed for by: C. Hanson (Print name)

Preliminary Examination Phase:

Date cooler opened: ☑ same as date received *or* ___/___/___

Cooler opened by (print) C. Hanson (sign) [signature]

1. Delivered by ☐ ALASKA AIRLINES ☐ Fed-Ex ☑ UPS ☐ NAC ☐ LYNDEN ☐ CLIENT ☐ Other: ___

   Shipment Tracking # if applicable See Back (include copy of shipping papers in file)

2. Number of Custody Seals 4 Signed by ___ Date ___/___/___

   Were custody seals unbroken and intact on arrival? ~~☐ Yes ☐ No~~

3. Were custody papers sealed in a plastic bag? ☑ Yes ☐ No

4. Were custody papers filled out properly (ink, signed, etc.)? ☑ Yes ☐ No

5. Did you sign the custody papers in the appropriate place? ☑ Yes ☐ No

6. Was ice used? ☑ Yes ☐ No Type of ice: ☐ blue ice ☐ gel ice ☑ real ice ☐ dry ice Condition of Ice melted

   Temperature by IR Gun 9.4 °C Thermometer Serial # 81500

   Acceptance Criteria: 0 - 6°C

7. Packing in Cooler: ☐ bubble wrap ☐ styrofoam ☐ cardboard ☐ Other: Bubble Bags

8. Did samples arrive in plastic bags? ☐ Yes ☑ No

9. Did all bottles arrive unbroken, and with labels in good condition? ☑ Yes ☐ No

10. Are all bottle labels complete (ID, date, time, etc.) ☑ Yes ☐ No

11. Do bottle labels and Chain of Custody agree? ☑ Yes ☐ No

12. Are the containers and preservatives correct for the tests indicated? ☑ Yes ☐ No

13. Is there adequate volume for the tests requested? ☑ Yes ☐ No

14. Were VOA vials free of bubbles? ☐ N/A ☑ Yes ☐ No

    If "No" which containers contained "head space" or bubbles? ___

Log-in Phase:

Date of sample log-in 10/21/09

Samples logged in by (print) C. Hanson (sign) [signature]

1. Was project identifiable from custody papers? ☑ Yes ☐ No
2. ~~Do Turn Around Times and Due Dates agree?~~ ~~☑ Yes ☐ No~~
3. Was the Project Manager notified of status? ☑ Yes ☐ No
4. Was the Lab notified of status? ☑ Yes ☐ No
5. Was the COC scanned and copied? ☑ Yes ☐ No

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206
ph: (509) 924.9200 fax: (509) 924.9290

November 16, 2009

Doug Morell
Golder Associates, Inc.
18300 NE Union Hill Rd. Suite 200
Redmond, WA 98077

RE: Avery Landing

Enclosed are the results of analyses for samples received by the laboratory on 10/22/09 10:30. The following list is a summary of the Work Orders contained in this report, generated on 11/16/09 11:02.

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

Work Order	Project	ProjectNumber
SSJ0125	Avery Landing	073-93312

TestAmerica Spokane

Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

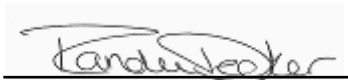
SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
C3-WW	SSJ0125-01	Water	10/21/09 00:00	10/22/09 10:30
TS2U-WW	SSJ0125-02	Water	10/21/09 00:00	10/22/09 10:30
C3-E	SSJ0125-03	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-E	SSJ0125-04	Soil	10/21/09 00:00	10/22/09 10:30
C3-F	SSJ0125-05	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-F	SSJ0125-06	Soil	10/21/09 00:00	10/22/09 10:30
C3-WS1	SSJ0125-07	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-WS1	SSJ0125-08	Soil	10/21/09 00:00	10/22/09 10:30
C3-WS2	SSJ0125-09	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-WS2	SSJ0125-10	Soil	10/21/09 00:00	10/22/09 10:30
C3-WS3	SSJ0125-11	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-WS3	SSJ0125-12	Soil	10/21/09 00:00	10/22/09 10:30
C3-WS4	SSJ0125-13	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-WS4	SSJ0125-14	Soil	10/21/09 00:00	10/22/09 10:30
TS2U-WS5	SSJ0125-15	Soil	10/21/09 00:00	10/22/09 10:30

TestAmerica Spokane



Randee Decker, Project Manager

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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**2.57**	-----	0.248	mg/l	1x	9110004	11/03/09 09:06	11/03/09 18:51	
Heavy Oil Range Hydrocarbons	"	**0.801**	-----	0.495	"	"	"	"	"	
Surrogate(s): 2-FBP		*125%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*116%*			*50 - 150 %*	"			"	
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**15.0**	-----	0.238	mg/l	1x	9110004	11/03/09 09:06	11/03/09 19:14	
Heavy Oil Range Hydrocarbons	"	**1.57**	-----	0.476	"	"	"	"	"	
Surrogate(s): 2-FBP		*115%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*109%*			*50 - 150 %*	"			"	
SSJ0125-03 (C3-E)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**26500**	-----	609	mg/kg dry	10x	9100167	10/28/09 07:57	10/30/09 05:01	
Heavy Oil Range Hydrocarbons	"	**27200**	-----	1520	"	"	"	"	"	
Surrogate(s): 2-FBP		*120%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*87.5%*			*50 - 150 %*	"			"	
SSJ0125-04 (TS2U-E)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**22600**	-----	712	mg/kg dry	10x	9100167	10/28/09 07:57	10/30/09 04:39	
Heavy Oil Range Hydrocarbons	"	**28200**	-----	1780	"	"	"	"	"	
Surrogate(s): 2-FBP		*74.4%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*84.8%*			*50 - 150 %*	"			"	
SSJ0125-05 (C3-F)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**102**	-----	12.4	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 03:31	
Heavy Oil Range Hydrocarbons	"	**189**	-----	31.1	"	"	"	"	"	
Surrogate(s): 2-FBP		*82.7%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*108%*			*50 - 150 %*	"			"	
SSJ0125-06 (TS2U-F)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**121**	-----	18.4	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 03:54	
Heavy Oil Range Hydrocarbons	"	**198**	-----	46.0	"	"	"	"	"	
Surrogate(s): 2-FBP		*92.7%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*106%*			*50 - 150 %*	"			"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-07 (C3-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**20.0**	-----	11.2	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 01:39	
Heavy Oil Range Hydrocarbons	"	**35.4**	-----	28.1	"	"	"	"	"	
Surrogate(s): 2-FBP		*61.5%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*106%*			*50 - 150 %*	"			"	
SSJ0125-08 (TS2U-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**3600**	-----	183	mg/kg dry	10x	9100167	10/28/09 07:57	10/30/09 06:54	
Heavy Oil Range Hydrocarbons	"	**4660**	-----	457	"	"	"	"	"	
Surrogate(s): 2-FBP		*115%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*86.8%*			*50 - 150 %*	"			"	
SSJ0125-09 (C3-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**27.7**	-----	13.4	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 02:02	
Heavy Oil Range Hydrocarbons	"	**45.8**	-----	33.4	"	"	"	"	"	
Surrogate(s): 2-FBP		*53.0%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*101%*			*50 - 150 %*	"			"	
SSJ0125-10 (TS2U-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**3670**	-----	84.4	mg/kg dry	5x	9100167	10/28/09 07:57	10/30/09 07:17	
Heavy Oil Range Hydrocarbons	"	**4470**	-----	211	"	"	"	"	"	
Surrogate(s): 2-FBP		*125%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*91.2%*			*50 - 150 %*	"			"	
SSJ0125-11 (C3-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**17.2**	-----	16.8	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 02:24	
Heavy Oil Range Hydrocarbons	"	ND	-----	42.0	"	"	"	"	"	
Surrogate(s): 2-FBP		*71.4%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*95.1%*			*50 - 150 %*	"			"	
SSJ0125-12 (TS2U-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**3280**	-----	79.2	mg/kg dry	5x	9100167	10/28/09 07:57	11/02/09 13:49	
Heavy Oil Range Hydrocarbons	"	**4000**	-----	198	"	"	"	"	"	
Surrogate(s): 2-FBP		*122%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*88.0%*			*50 - 150 %*	"			"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**13.1**	-----	12.9	mg/kg dry	1x	9100167	10/28/09 07:57	10/30/09 00:54	
Heavy Oil Range Hydrocarbons	"	ND	-----	32.2	"	"	"	"	"	
Surrogate(s): 2-FBP		*33.7%*			*50 - 150 %*	"			"	***Z6***
p-Terphenyl-d14		*104%*			*50 - 150 %*	"			"	
SSJ0125-14 (TS2U-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**2470**	-----	55.6	mg/kg dry	5x	9100167	10/28/09 07:57	10/30/09 08:02	
Heavy Oil Range Hydrocarbons	"	**3040**	-----	139	"	"	"	"	"	
Surrogate(s): 2-FBP		*125%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*92.2%*			*50 - 150 %*	"			"	
SSJ0125-15 (TS2U-WS5)		**Soil**			**Sampled: 10/21/09 00:00**					
Diesel Range Hydrocarbons	NWTPH-Dx	**2450**	-----	30.5	mg/kg dry	2x	9100167	10/28/09 07:57	10/30/09 08:24	
Heavy Oil Range Hydrocarbons	"	**2820**	-----	76.2	"	"	"	"	"	
Surrogate(s): 2-FBP		*119%*			*50 - 150 %*	"			"	
p-Terphenyl-d14		*99.0%*			*50 - 150 %*	"			"	

TestAmerica Spokane

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
PCB-1016	EPA 8082	ND	-----	9.42	ug/kg dry	1x	9110017	11/04/09 12:40	11/05/09 11:22	
PCB-1221	"	ND	-----	9.42	"	"	"	"	11/05/09 10:59	
PCB-1232	"	ND	-----	9.42	"	"	"	"	"	
PCB-1242	"	ND	-----	9.42	"	"	"	"	"	
PCB-1248	"	ND	-----	9.42	"	"	"	"	"	
PCB-1254	"	ND	-----	9.42	"	"	"	"	"	
PCB-1260	"	**28.5**	-----	9.42	"	"	"	"	11/05/09 11:22	
Surrogate(s): TCX		*49.2%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*85.2%*			*35 - 157 %*	"			"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-03 (C3-E)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	**2.00**	-----	0.333	mg/kg dry	5x	9110003	11/02/09 07:25	11/05/09 22:04	
2-Methylnaphthalene	"	**0.638**	-----	0.333	"	"	"	"	"	
Acenaphthene	"	**7.54**	-----	0.333	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.333	"	"	"	"	"	
Anthracene	"	**2.86**	-----	0.333	"	"	"	"	"	
Benzo (a) anthracene	"	**0.555**	-----	0.333	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.333	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.333	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.361**	-----	0.333	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.333	"	"	"	"	"	
Chrysene	"	**1.41**	-----	0.333	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.333	"	"	"	"	"	
Fluoranthene	"	**0.638**	-----	0.333	"	"	"	"	"	
Fluorene	"	**3.13**	-----	0.333	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.333	"	"	"	"	"	
Naphthalene	"	**1.19**	-----	0.333	"	"	"	"	"	
Phenanthrene	"	**3.72**	-----	0.333	"	"	"	"	"	
Pyrene	"	**2.69**	-----	0.333	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*77.0%*			*30 - 140 %*	"			"	
2-FBP		*88.0%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*158%*			*30 - 150 %*	"			"	***Z3***
SSJ0125-04 (TS2U-E)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	**0.675**	-----	0.578	mg/kg dry	10x	9110003	11/02/09 07:25	11/04/09 21:00	
2-Methylnaphthalene	"	**1.74**	-----	0.578	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.578	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.578	"	"	"	"	"	
Anthracene	"	**1.74**	-----	0.578	"	"	"	"	"	
Benzo (a) anthracene	"	**0.675**	-----	0.578	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.578	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.578	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.578	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.578	"	"	"	"	"	
Chrysene	"	**1.11**	-----	0.578	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.578	"	"	"	"	"	
Fluoranthene	"	**1.64**	-----	0.578	"	"	"	"	"	
Fluorene	"	ND	-----	0.578	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.578	"	"	"	"	"	
Naphthalene	"	ND	-----	0.578	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-04 (TS2U-E)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
Phenanthrene	EPA 8270 mod.	**1.69**	-----	0.578	mg/kg dry	10x	9110003	11/02/09 07:25	11/04/09 21:00	
Pyrene	"	**7.42**	-----	0.578	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*68.0%*			*38.8 - 139 %*	"			"	
2-FBP		*88.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*124%*			*31.7 - 179 %*	"			"	
SSJ0125-05 (C3-F)		**Soil**			**Sampled: 10/21/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	**0.00724**	-----	0.00418	mg/kg dry	1x	9110003	11/02/09 07:25	11/05/09 21:39	
2-Methylnaphthalene	"	**0.00529**	-----	0.00418	"	"	"	"	"	
Acenaphthene	"	**0.00807**	-----	0.00418	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00418	"	"	"	"	"	
Anthracene	"	**0.00473**	-----	0.00418	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00418	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00418	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00418	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00418	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00418	"	"	"	"	"	
Chrysene	"	**0.00529**	-----	0.00418	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00418	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00418	"	"	"	"	"	
Fluorene	"	ND	-----	0.00418	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00418	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00418	"	"	"	"	"	
Phenanthrene	"	**0.00752**	-----	0.00418	"	"	"	"	"	
Pyrene	"	**0.0109**	-----	0.00418	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*28.3%*			*30 - 140 %*	"			"	*Z3*
2-FBP		*34.5%*			*30 - 140 %*	"			"	*Z3*
p-Terphenyl-d14		*104%*			*30 - 150 %*	"			"	*Z3*
SSJ0125-06 (TS2U-F)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	**0.368**	-----	0.0680	mg/kg dry	10x	9110003	11/02/09 07:25	11/05/09 22:30	
2-Methylnaphthalene	"	**0.958**	-----	0.0680	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0680	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0680	"	"	"	"	"	
Anthracene	"	**0.402**	-----	0.0680	"	"	"	"	"	
Benzo (a) anthracene	"	**0.249**	-----	0.0680	"	"	"	"	"	
Benzo (a) pyrene	"	**0.136**	-----	0.0680	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.204**	-----	0.0680	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-06 (TS2U-F)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
Benzo (ghi) perylene	EPA 8270 mod.	ND	-----	0.0680	mg/kg dry	10x	9110003	11/02/09 07:25	11/05/09 22:30	
Benzo (k) fluoranthene	"	**0.153**	-----	0.0680	"	"	"	"	"	
Chrysene	"	**0.346**	-----	0.0680	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0680	"	"	"	"	"	
Fluoranthene	"	**0.652**	-----	0.0680	"	"	"	"	"	
Fluorene	"	ND	-----	0.0680	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.0737**	-----	0.0680	"	"	"	"	"	
Naphthalene	"	**0.340**	-----	0.0680	"	"	"	"	"	
Phenanthrene	"	**0.539**	-----	0.0680	"	"	"	"	"	
Pyrene	"	**2.70**	-----	0.0680	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*78.0%*			*30 - 140 %*	"			"	
2-FBP		*72.0%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*152%*			*30 - 150 %*	"			"	***Z3***
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
1-Methylnapthalene	EPA 8270 mod.	**0.00483**	-----	0.00403	mg/kg dry	1x	9110003	11/02/09 07:25	11/05/09 20:23	
2-Methylnaphthalene	"	**0.00483**	-----	0.00403	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00403	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00403	"	"	"	"	"	
Anthracene	"	ND	-----	0.00403	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00403	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00403	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00403	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00403	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00403	"	"	"	"	"	
Chrysene	"	ND	-----	0.00403	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00403	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00403	"	"	"	"	"	
Fluorene	"	ND	-----	0.00403	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00403	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00403	"	"	"	"	"	
Phenanthrene	"	**0.00456**	-----	0.00403	"	"	"	"	"	
Pyrene	"	ND	-----	0.00403	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*46.5%*			*30 - 140 %*	"			"	
2-FBP		*36.0%*			*30 - 140 %*	"			"	
p-Terphenyl-d14		*113%*			*30 - 150 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-14 (TS2U-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.197	mg/kg dry	10x	9110003	11/02/09 07:25	11/04/09 19:18	
2-Methylnaphthalene	"	**0.230**	-----	0.197	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.197	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.197	"	"	"	"	"	
Anthracene	"	**0.296**	-----	0.197	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.197	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.197	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.197	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.197	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.197	"	"	"	"	"	
Chrysene	"	**0.214**	-----	0.197	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.197	"	"	"	"	"	
Fluoranthene	"	**0.428**	-----	0.197	"	"	"	"	"	
Fluorene	"	ND	-----	0.197	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.197	"	"	"	"	"	
Naphthalene	"	ND	-----	0.197	"	"	"	"	"	
Phenanthrene	"	**0.312**	-----	0.197	"	"	"	"	"	
Pyrene	"	**1.12**	-----	0.197	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*90.0%*			*38.8 - 139 %*	"			"	
2-FBP		*104%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*122%*			*31.7 - 179 %*	"			"	
SSJ0125-15 (TS2U-WS5)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	**0.100**	-----	0.0925	mg/kg dry	5x	9110003	11/02/09 07:25	11/04/09 19:43	
2-Methylnaphthalene	"	**0.254**	-----	0.0925	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0925	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0925	"	"	"	"	"	
Anthracene	"	**0.208**	-----	0.0925	"	"	"	"	"	
Benzo (a) anthracene	"	**0.116**	-----	0.0925	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0925	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0925	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.0925	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0925	"	"	"	"	"	
Chrysene	"	**0.154**	-----	0.0925	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0925	"	"	"	"	"	
Fluoranthene	"	**0.316**	-----	0.0925	"	"	"	"	"	
Fluorene	"	**0.100**	-----	0.0925	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.0925	"	"	"	"	"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

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TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-15 (TS2U-WS5)		**Soil**			**Sampled: 10/21/09 00:00**					**RL2**
Naphthalene	EPA 8270 mod.	**0.108**	-----	0.0925	mg/kg dry	5x	9110003	11/02/09 07:25	11/04/09 19:43	
Phenanthrene	"	**0.216**	-----	0.0925	"	"	"	"	"	
Pyrene	"	**0.887**	-----	0.0925	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*60.0%*			*38.8 - 139 %*	"			"	
2-FBP		*78.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*122%*			*31.7 - 179 %*	"			"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-03 (C3-E)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**52.1**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-04 (TS2U-E)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**57.0**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-05 (C3-F)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**82.5**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-06 (TS2U-F)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**78.4**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-07 (C3-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**83.5**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-08 (TS2U-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**81.1**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-09 (C3-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**83.0**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-10 (TS2U-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**81.6**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-11 (C3-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**85.3**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-12 (TS2U-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**80.5**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**82.8**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-14 (TS2U-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**82.4**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	
SSJ0125-15 (TS2U-WS5)		**Soil**			**Sampled: 10/21/09 00:00**					
% Solids	TA SOP	**82.5**	-----	0.0100	% by Weight	1x	9100145	10/26/09 10:15	10/27/09 07:40	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-03 (C3-E)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**47.9**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-04 (TS2U-E)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**43.0**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-05 (C3-F)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**17.5**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-06 (TS2U-F)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**21.6**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-07 (C3-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**16.5**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-08 (TS2U-WS1)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**18.9**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-09 (C3-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**17.0**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-10 (TS2U-WS2)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**18.4**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-11 (C3-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**14.7**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-12 (TS2U-WS3)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**19.5**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Physical Parameters by APHA/ASTM/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-13 (C3-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**17.2**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-14 (TS2U-WS4)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**17.6**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	
SSJ0125-15 (TS2U-WS5)		**Soil**			**Sampled: 10/21/09 00:00**					
Moisture	SM 4500	**17.5**	-----	1.00	% by Weight	1x	9100146	10/26/09 10:15	10/27/09 07:40	

TestAmerica Spokane

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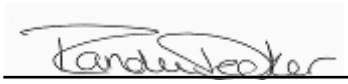
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Mercury (CVAA)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)			**Water**			**Sampled: 10/21/09 00:00**				
Mercury	7470A	ND	*0.000041*	0.00020	mg/L	1x	52980	10/29/09 09:20	10/29/09 11:25	
SSJ0125-02 (TS2U-WW)			**Water**			**Sampled: 10/21/09 00:00**				
Mercury	7470A	ND	*0.000041*	0.00020	mg/L	1x	52980	10/29/09 09:20	10/29/09 11:43	

TestAmerica Spokane



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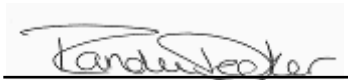
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Metals (ICP) Total Recoverable

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Calcium	6010B Total Recoverable	**70**	*0.028*	1.1	mg/L	1x	52737	10/26/09 12:37	10/26/09 19:06	
Iron	"	**1.1**	*0.032*	0.20	"	"	"	"	"	
Magnesium	"	**7.5**	*0.23*	1.1	"	"	"	"	"	**B**
Potassium	"	**3.5**	*0.41*	3.3	"	"	"	"	"	
Sodium	"	**38**	*0.18*	2.0	"	"	"	"	"	
Manganese	"	**1.7**	*0.0017*	0.020	"	"	"	"	"	
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Calcium	6010B Total Recoverable	**70**	*0.028*	1.1	mg/L	1x	52737	10/26/09 12:37	10/26/09 19:12	
Iron	"	**0.99**	*0.032*	0.20	"	"	"	"	"	
Magnesium	"	**6.4**	*0.23*	1.1	"	"	"	"	"	**B**
Potassium	"	**3.6**	*0.41*	3.3	"	"	"	"	"	
Sodium	"	**38**	*0.18*	2.0	"	"	"	"	"	
Manganese	"	**1.3**	*0.0017*	0.020	"	"	"	"	"	

TestAmerica Spokane



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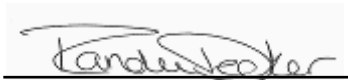
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Metals (ICP/MS) Total Recoverable

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Arsenic	6020 Total Recoverable	**0.0028**	*0.00024*	0.0020	mg/L	5x	52737	10/26/09 12:37	10/26/09 17:46	**^, B**
Barium	"	**0.077**	*0.00027*	0.0060	"	"	"	"	"	
Antimony	"	**0.0057**	*0.00040*	0.0020	"	"	"	"	"	
Beryllium	"	ND	*0.00026*	0.0020	"	"	"	"	"	
Cadmium	"	ND	*0.00014*	0.0020	"	"	"	"	"	^
Selenium	"	ND	*0.00034*	0.0020	"	"	"	"	"	
Chromium	"	**0.0017**	*0.00037*	0.0020	"	"	"	"	"	**J, ^**
Silver	"	ND	*0.00015*	0.0020	"	"	"	"	"	
Cobalt	"	**0.0020**	*0.00016*	0.0020	"	"	"	"	"	^
Thallium	"	**0.00045**	*0.000060*	0.0040	"	"	"	"	"	**J, B**
Copper	"	**0.0086**	*0.00015*	0.0050	"	"	"	"	"	^
Vanadium	"	**0.0040**	*0.00023*	0.0020	"	"	"	"	"	**B**
Lead	"	**0.0051**	*0.00017*	0.0020	"	"	"	"	"	
Zinc	"	**0.013**	*0.0020*	0.0070	"	"	"	"	"	^
Aluminum	"	**0.94**	*0.0023*	0.40	"	"	"	"	"	**B, ^**
Nickel	"	**0.0036**	*0.00022*	0.0020	"	"	"	"	"	^
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Arsenic	6020 Total Recoverable	**0.0067**	*0.00024*	0.0020	mg/L	5x	52737	10/26/09 12:37	10/26/09 17:50	**^, B**
Barium	"	**0.18**	*0.00027*	0.0060	"	"	"	"	"	
Antimony	"	**0.0086**	*0.00040*	0.0020	"	"	"	"	"	
Beryllium	"	ND	*0.00026*	0.0020	"	"	"	"	"	
Cadmium	"	ND	*0.00014*	0.0020	"	"	"	"	"	^
Selenium	"	ND	*0.00034*	0.0020	"	"	"	"	"	
Chromium	"	**0.0018**	*0.00037*	0.0020	"	"	"	"	"	**J, ^**
Silver	"	ND	*0.00015*	0.0020	"	"	"	"	"	
Cobalt	"	**0.0011**	*0.00016*	0.0020	"	"	"	"	"	**J, ^**
Thallium	"	**0.00038**	*0.000060*	0.0040	"	"	"	"	"	**J, B**
Copper	"	**0.018**	*0.00015*	0.0050	"	"	"	"	"	^
Vanadium	"	**0.0052**	*0.00023*	0.0020	"	"	"	"	"	**B**
Lead	"	**0.016**	*0.00017*	0.0020	"	"	"	"	"	
Zinc	"	**0.014**	*0.0020*	0.0070	"	"	"	"	"	^
Aluminum	"	**1.0**	*0.0023*	0.40	"	"	"	"	"	**B, ^**
Nickel	"	**0.0030**	*0.00022*	0.0020	"	"	"	"	"	^

TestAmerica Spokane



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SPOKANE VALLEY, WA 99206-5302
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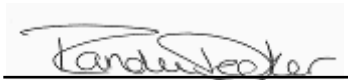
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Benzo[b]fluoranthene	8270C STD(1)	ND	*0.0052*	0.038	ug/L	1x	52859	10/27/09 15:54	11/05/09 10:51	
Phenol	"	**0.095**	*0.019*	0.28	"	"	"	"	"	**J, B**
Benzo[k]fluoranthene	"	ND	*0.0042*	0.028	"	"	"	"	"	
Bis(2-chloroethyl)ether	"	ND	*0.0094*	0.19	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.022*	0.19	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.012*	0.19	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0076*	0.19	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0059*	0.19	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.014*	0.19	"	"	"	"	"	
1,2-Dichlorobenzene	"	**0.028**	*0.010*	0.19	"	"	"	"	"	**J**
2-Methylphenol	"	**0.032**	*0.013*	0.19	"	"	"	"	"	**J**
3 & 4 Methylphenol	"	**0.051**	*0.0094*	0.38	"	"	"	"	"	**J**
N-Nitrosodi-n-propylamine	"	ND	*0.027*	0.19	"	"	"	"	"	
Hexachloroethane	"	ND	*0.015*	0.28	"	"	"	"	"	
Nitrobenzene	"	ND	*0.026*	0.19	"	"	"	"	"	
Isophorone	"	ND	*0.015*	0.19	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.013*	0.19	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.11*	0.47	"	"	"	"	"	
Benzoic acid	"	ND	*0.20*	0.94	"	"	"	"	"	*
Bis(2-chloroethoxy)methane	"	ND	*0.013*	0.19	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0085*	0.19	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0064*	0.19	"	"	"	"	"	
Naphthalene	"	**2.1**	*0.0070*	0.19	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0089*	0.19	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.018*	0.28	"	"	"	"	"	*
4-Chloro-3-methylphenol	"	ND	*0.013*	0.19	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.025*	0.94	"	"	"	"	"	*
2,4,6-Trichlorophenol	"	ND	*0.013*	0.28	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0092*	0.19	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.0027*	0.028	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.012*	0.19	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0074*	0.19	"	"	"	"	"	
Acenaphthylene	"	**0.17**	*0.0035*	0.038	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.017*	0.19	"	"	"	"	"	
3-Nitroaniline	"	ND	*0.054*	0.19	"	"	"	"	"	
Acenaphthene	"	**0.99**	*0.0036*	0.047	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.24*	2.4	"	"	"	"	"	*
4-Nitrophenol	"	ND	*0.46*	0.94	"	"	"	"	"	

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Dibenzofuran	8270C STD(1)	ND	*0.0090*	0.19	ug/L	1x	52859	10/27/09 15:54	11/05/09 10:51	
2,4-Dinitrotoluene	"	ND	*0.0089*	0.19	"	"	"	"	"	
Diethyl phthalate	"	**0.16**	*0.0067*	0.19	"	"	"	"	"	**J, B**
4-Chlorophenyl phenyl ether	"	ND	*0.0082*	0.19	"	"	"	"	"	
Fluorene	"	**1.5**	*0.0035*	0.028	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.017*	0.28	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.10*	1.9	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.011*	0.19	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.010*	0.19	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0075*	0.19	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.010*	0.33	"	"	"	"	"	
Phenanthrene	"	**1.1**	*0.0043*	0.038	"	"	"	"	"	**B**
Anthracene	"	**0.11**	*0.0039*	0.019	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.32**	*0.050*	0.19	"	"	"	"	"	**B**
Fluoranthene	"	**0.035**	*0.0060*	0.024	"	"	"	"	"	
Pyrene	"	ND	*0.0050*	0.028	"	"	"	"	"	
Butyl benzyl phthalate	"	**0.25**	*0.091*	0.28	"	"	"	"	"	**J, B**
3,3'-Dichlorobenzidine	"	ND	*0.030*	0.94	"	"	"	"	"	
Benzo[a]anthracene	"	**0.034**	*0.0063*	0.028	"	"	"	"	"	
Chrysene	"	**0.047**	*0.0061*	0.019	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.56*	1.4	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.088*	0.19	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.0068*	0.019	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0054*	0.028	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0049*	0.028	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0055*	0.028	"	"	"	"	"	
Carbazole	"	ND	*0.012*	0.19	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*74%*	*50 - 120 %*	"	"
	Phenol-d5	*78%*	*50 - 120 %*	"	"
	Nitrobenzene-d5	*71%*	*50 - 120 %*	"	"
	2-Fluorobiphenyl	*58%*	*50 - 120 %*	"	"
	2,4,6-Tribromophenol	*95%*	*50 - 120 %*	"	"
	Terphenyl-d14	*73%*	*50 - 120 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

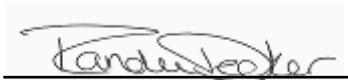
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed		Notes
SSJ0125-01RE1 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**						
2-Methylnaphthalene	8270C STD(1)	**10**	*0.092*	0.94	ug/L	10x	52859	10/27/09 15:54	11/05/09 12:54		
1-Methylnaphthalene	"	**12**	*0.13*	0.28	"	"	"	"	"		
Surrogate(s): 2-Fluorophenol			*0%*			*50 - 120 %*	"		"	*X*	
Phenol-d5			*0%*			*50 - 120 %*	"		"	*X*	
Nitrobenzene-d5			*0%*			*50 - 120 %*	"		"	*X*	
2-Fluorobiphenyl			*0%*			*50 - 120 %*	"		"	*X*	
2,4,6-Tribromophenol			*0%*			*50 - 120 %*	"		"	*X*	
Terphenyl-d14			*0%*			*50 - 120 %*	"		"	*X*	
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**						
Benzo[b]fluoranthene	8270C STD(1)	ND	*0.052*	0.38	ug/L	10x	52859	10/27/09 15:54	11/05/09 13:15		
Phenol	"	ND	*0.19*	2.8	"	"	"	"	"		
Benzo[k]fluoranthene	"	ND	*0.042*	0.28	"	"	"	"	"		
Bis(2-chloroethyl)ether	"	ND	*0.094*	1.9	"	"	"	"	"		
2,2'-oxybis[1-chloropropane]	"	ND	*0.22*	1.9	"	"	"	"	"		
2-Chlorophenol	"	ND	*0.12*	1.9	"	"	"	"	"		
1,3-Dichlorobenzene	"	ND	*0.076*	1.9	"	"	"	"	"		
1,4-Dichlorobenzene	"	ND	*0.059*	1.9	"	"	"	"	"		
Benzyl alcohol	"	ND	*0.14*	1.9	"	"	"	"	"		
1,2-Dichlorobenzene	"	ND	*0.10*	1.9	"	"	"	"	"		
2-Methylphenol	"	ND	*0.13*	1.9	"	"	"	"	"		
3 & 4 Methylphenol	"	ND	*0.094*	3.8	"	"	"	"	"		
N-Nitrosodi-n-propylamine	"	ND	*0.27*	1.9	"	"	"	"	"		
Hexachloroethane	"	ND	*0.15*	2.8	"	"	"	"	"		
Nitrobenzene	"	ND	*0.26*	1.9	"	"	"	"	"		
Isophorone	"	ND	*0.15*	1.9	"	"	"	"	"		
2-Nitrophenol	"	ND	*0.13*	1.9	"	"	"	"	"		
2,4-Dimethylphenol	"	ND	*1.1*	4.7	"	"	"	"	"		
Benzoic acid	"	ND	*2.0*	9.4	"	"	"	"	"		*
Bis(2-chloroethoxy)methane	"	ND	*0.13*	1.9	"	"	"	"	"		
2,4-Dichlorophenol	"	ND	*0.085*	1.9	"	"	"	"	"		
1,2,4-Trichlorobenzene	"	ND	*0.064*	1.9	"	"	"	"	"		
Naphthalene	"	**0.24**	*0.070*	1.9	"	"	"	"	"		**J**
4-Chloroaniline	"	ND	*0.089*	1.9	"	"	"	"	"		
Hexachlorobutadiene	"	ND	*0.18*	2.8	"	"	"	"	"		*
4-Chloro-3-methylphenol	"	ND	*0.13*	1.9	"	"	"	"	"		
2-Methylnaphthalene	"	ND	*0.092*	0.94	"	"	"	"	"		
Hexachlorocyclopentadiene	"	ND	*0.25*	9.4	"	"	"	"	"		*

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
2,4,6-Trichlorophenol	8270C STD(1)	ND	*0.13*	2.8	ug/L	10x	52859	10/27/09 15:54	11/05/09 13:15	
2,4,5-Trichlorophenol	"	ND	*0.092*	1.9	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.027*	0.28	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.12*	1.9	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.074*	1.9	"	"	"	"	"	
Acenaphthylene	"	ND	*0.035*	0.38	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.17*	1.9	"	"	"	"	"	
3-Nitroaniline	"	ND	*0.54*	1.9	"	"	"	"	"	
Acenaphthene	"	ND	*0.036*	0.47	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*2.4*	24	"	"	"	"	"	*
4-Nitrophenol	"	ND	*4.6*	9.4	"	"	"	"	"	
Dibenzofuran	"	ND	*0.090*	1.9	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.089*	1.9	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.067*	1.9	"	"	"	"	"	
4-Chlorophenyl phenyl ether	"	ND	*0.082*	1.9	"	"	"	"	"	
Fluorene	"	ND	*0.035*	0.28	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.17*	2.8	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*1.0*	19	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.11*	1.9	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.10*	1.9	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.075*	1.9	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.10*	3.3	"	"	"	"	"	
Phenanthrene	"	ND	*0.043*	0.38	"	"	"	"	"	
Anthracene	"	ND	*0.039*	0.19	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.50*	1.9	"	"	"	"	"	
Fluoranthene	"	ND	*0.060*	0.24	"	"	"	"	"	
Pyrene	"	ND	*0.050*	0.28	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.91*	2.8	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.30*	9.4	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.063*	0.28	"	"	"	"	"	
Chrysene	"	ND	*0.061*	0.19	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*5.6*	14	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.88*	1.9	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.068*	0.19	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.054*	0.28	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.049*	0.28	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.055*	0.28	"	"	"	"	"	
Carbazole	"	ND	*0.12*	1.9	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
1-Methylnaphthalene	8270C STD(1)	ND	*0.13*	0.28	ug/L	10x	52859	10/27/09 15:54	11/05/09 13:15	
Surrogate(s): 2-Fluorophenol			*81%*		*50 - 120 %*		"		"	
Phenol-d5			*77%*		*50 - 120 %*		"		"	
Nitrobenzene-d5			*57%*		*50 - 120 %*		"		"	
2-Fluorobiphenyl			*93%*		*50 - 120 %*		"		"	
2,4,6-Tribromophenol			*98%*		*50 - 120 %*		"		"	
Terphenyl-d14			*83%*		*50 - 120 %*		"		"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Organic Compounds (GC/MS SIM)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Naphthalene	8270C STD	**1.9**	*0.0034*	0.0094	ug/L	1x	52859	10/27/09 15:54	10/30/09 19:38	
Phenanthrene	"	**0.93**	*0.0010*	0.0094	"	"	"	"	"	B
Anthracene	"	**0.11**	*0.00075*	0.0094	"	"	"	"	"	B
Fluoranthene	"	**0.060**	*0.0015*	0.0094	"	"	"	"	"	B
Pyrene	"	**0.087**	*0.0016*	0.0094	"	"	"	"	"	B
Benzo[a]anthracene	"	**0.011**	*0.0023*	0.0094	"	"	"	"	"	
Chrysene	"	**0.040**	*0.0020*	0.0094	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.011**	*0.0025*	0.0094	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.0023*	0.0094	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0055**	*0.0018*	0.019	"	"	"	"	"	J
Indeno[1,2,3-cd]pyrene	"	**0.0032**	*0.0019*	0.0094	"	"	"	"	"	J
Dibenz(a,h)anthracene	"	**0.0022**	*0.0017*	0.0094	"	"	"	"	"	J
Benzo[g,h,i]perylene	"	**0.0065**	*0.0019*	0.0094	"	"	"	"	"	J
Surrogate(s): Nitrobenzene-d5			*90%*		*40 - 110 %*	"			"	
Terphenyl-d14			*75%*		*50 - 135 %*	"			"	
SSJ0125-01RE1 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Acenaphthylene	8270C STD	**0.19**	*0.010*	0.094	ug/L	10x	52859	10/27/09 15:54	10/30/09 20:17	
2-Methylnaphthalene	"	**9.7**	*0.028*	0.12	"	"	"	"	"	
Acenaphthene	"	**1.1**	*0.0094*	0.094	"	"	"	"	"	
1-Methylnaphthalene	"	**12**	*0.011*	0.094	"	"	"	"	"	B
Fluorene	"	**1.5**	*0.011*	0.094	"	"	"	"	"	
Surrogate(s): 2-Fluorobiphenyl			*0%*		*50 - 110 %*	"			"	***X. D***
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Naphthalene	8270C STD	**0.31**	*0.034*	0.094	ug/L	10x	52859	10/27/09 15:54	10/30/09 20:36	
2-Methylnaphthalene	"	**4.3**	*0.028*	0.12	"	"	"	"	"	
1-Methylnaphthalene	"	**1.1**	*0.011*	0.094	"	"	"	"	"	B
Phenanthrene	"	**0.16**	*0.010*	0.094	"	"	"	"	"	B
Anthracene	"	ND	*0.0075*	0.094	"	"	"	"	"	
Fluoranthene	"	ND	*0.015*	0.094	"	"	"	"	"	
Pyrene	"	**0.11**	*0.016*	0.094	"	"	"	"	"	B
Benzo[a]anthracene	"	ND	*0.023*	0.094	"	"	"	"	"	
Chrysene	"	ND	*0.020*	0.094	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.025*	0.094	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.023*	0.094	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.018*	0.19	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.019*	0.094	"	"	"	"	"	

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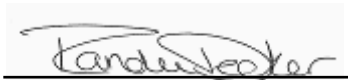

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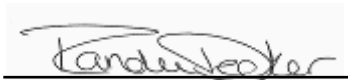
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Organic Compounds (GC/MS SIM)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Dibenz(a,h)anthracene	8270C STD	ND	*0.017*	0.094	ug/L	10x	52859	10/27/09 15:54	10/30/09 20:36	
Benzo[g,h,i]perylene	"	ND	*0.019*	0.094	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5			*0%*			*40 - 110 %*	"		"	***X. D***
Terphenyl-d14			*0%*			*50 - 135 %*	"		"	***X. D***
SSJ0125-02RE1 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
Acenaphthylene	8270C STD	ND	*0.052*	0.47	ug/L	50x	52859	10/27/09 15:54	11/02/09 11:23	
Acenaphthene	"	ND	*0.047*	0.47	"	"	"	"	"	
Fluorene	"	ND	*0.057*	0.47	"	"	"	"	"	
Surrogate(s): 2-Fluorobiphenyl			*0%*			*50 - 110 %*	"		"	***X. D***

TestAmerica Spokane



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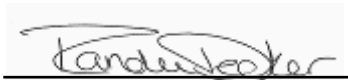
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
1,2-Dichlorobenzene	8260B STD	ND	*0.041*	0.20	ug/L	1x	53257	11/03/09 15:39	11/03/09 15:39	
trans-1,2-Dichloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
Vinyl chloride	"	ND	*0.013*	0.020	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.026*	0.10	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.059*	0.20	"	"	"	"	"	
sec-Butylbenzene	"	**0.30**	*0.024*	0.10	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.036*	0.20	"	"	"	"	"	
Dibromomethane	"	**0.21**	*0.011*	0.10	"	"	"	"	"	
Bromomethane	"	ND	*0.025*	0.10	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.019*	0.10	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.079**	*0.025*	0.20	"	"	"	"	"	J
1,4-Dichlorobenzene	"	ND	*0.046*	0.20	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.012*	0.10	"	"	"	"	"	
o-Xylene	"	**0.031**	*0.012*	0.10	"	"	"	"	"	J
1,2,4-Trichlorobenzene	"	ND	*0.065*	0.20	"	"	"	"	"	
Chlorobenzene	"	ND	*0.014*	0.10	"	"	"	"	"	
Dichlorobromomethane	"	**0.88**	*0.0090*	0.10	"	"	"	"	"	
Styrene	"	ND	*0.012*	0.10	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.044*	0.20	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.10	"	"	"	"	"	
Benzene	"	**0.020**	*0.010*	0.10	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.026*	0.10	"	"	"	"	"	
1,1-Dichloropropene	"	ND	*0.021*	0.10	"	"	"	"	"	
Chloroethane	"	ND	*0.052*	0.20	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.011*	0.10	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.024*	0.10	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.024*	0.10	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.071*	0.40	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.030*	0.10	"	"	"	"	"	
N-Propylbenzene	"	**0.33**	*0.023*	0.10	"	"	"	"	"	
4-Isopropyltoluene	"	**0.076**	*0.039*	0.20	"	"	"	"	"	J
Toluene	"	**0.081**	*0.011*	0.10	"	"	"	"	"	J
1,3-Dichloropropane	"	ND	*0.017*	0.10	"	"	"	"	"	
Naphthalene	"	**3.5**	*0.078*	0.40	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.025*	0.10	"	"	"	"	"	
Chloroform	"	**2.2**	*0.026*	0.10	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.042*	0.20	"	"	"	"	"	
Methylene Chloride	"	**3.5**	*0.0070*	0.10	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-01 (C3-WW)		**Water**			**Sampled: 10/21/09 00:00**					
1,1-Dichloroethene	8260B STD	ND	*0.027*	0.10	ug/L	1x	53257	11/03/09 15:39	11/03/09 15:39	
Chlorodibromomethane	"	**0.86**	*0.014*	0.10	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.070*	0.40	"	"	"	"	"	
Isopropylbenzene	"	**0.17**	*0.016*	0.10	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.019*	0.10	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.015*	0.10	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.018*	0.10	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
Chloromethane	"	**0.093**	*0.031*	0.10	"	"	"	"	"	**J, B**
2,2-Dichloropropane	"	ND	*0.013*	0.10	"	"	"	"	"	
1,2-Dibromoethane	"	ND	*0.022*	0.10	"	"	"	"	"	
Bromoform	"	**3.5**	*0.013*	0.10	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.041*	0.20	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.10	"	"	"	"	"	
Trichloroethene	"	ND	*0.018*	0.10	"	"	"	"	"	
Bromobenzene	"	ND	*0.032*	0.10	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.025*	0.10	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	
Ethylbenzene	"	**0.072**	*0.027*	0.10	"	"	"	"	"	**J**
Surrogate(s): 4-Bromofluorobenzene (Surr)		*96%*			*75 - 120 %*	"			"	
Ethylbenzene-d10		*95%*			*61 - 124 %*	"			"	
Fluorobenzene (Surr)		*102%*			*67 - 141 %*	"			"	
Trifluorotoluene (Surr)		*103%*			*80 - 130 %*	"			"	
Toluene-d8 (Surr)		*91%*			*71 - 120 %*	"			"	
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
1,2-Dichlorobenzene	8260B STD	ND	*0.041*	0.20	ug/L	1x	53257	11/03/09 16:05	11/03/09 16:05	
trans-1,2-Dichloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
Vinyl chloride	"	ND	*0.013*	0.020	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.026*	0.10	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.059*	0.20	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.024*	0.10	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.036*	0.20	"	"	"	"	"	
Dibromomethane	"	**0.17**	*0.011*	0.10	"	"	"	"	"	
Bromomethane	"	ND	*0.025*	0.10	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.019*	0.10	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
m-Xylene & p-Xylene	8260B STD	**0.11**	*0.025*	0.20	ug/L	1x	53257	11/03/09 16:05	11/03/09 16:05	J
1,4-Dichlorobenzene	"	ND	*0.046*	0.20	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.012*	0.10	"	"	"	"	"	
o-Xylene	"	**0.032**	*0.012*	0.10	"	"	"	"	"	J
1,2,4-Trichlorobenzene	"	ND	*0.065*	0.20	"	"	"	"	"	
Chlorobenzene	"	ND	*0.014*	0.10	"	"	"	"	"	
Dichlorobromomethane	"	**0.90**	*0.0090*	0.10	"	"	"	"	"	
Styrene	"	ND	*0.012*	0.10	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.044*	0.20	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.10	"	"	"	"	"	
Benzene	"	**0.018**	*0.010*	0.10	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.026*	0.10	"	"	"	"	"	
1,1-Dichloropropene	"	ND	*0.021*	0.10	"	"	"	"	"	
Chloroethane	"	ND	*0.052*	0.20	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.011*	0.10	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.024*	0.10	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.024*	0.10	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.071*	0.40	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.030*	0.10	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.023*	0.10	"	"	"	"	"	
4-Isopropyltoluene	"	ND	*0.039*	0.20	"	"	"	"	"	
Toluene	"	**0.039**	*0.011*	0.10	"	"	"	"	"	J
1,3-Dichloropropane	"	ND	*0.017*	0.10	"	"	"	"	"	
Naphthalene	"	ND	*0.078*	0.40	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.025*	0.10	"	"	"	"	"	
Chloroform	"	**2.1**	*0.026*	0.10	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.042*	0.20	"	"	"	"	"	
Methylene Chloride	"	**3.1**	*0.0070*	0.10	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.027*	0.10	"	"	"	"	"	
Chlorodibromomethane	"	**0.91**	*0.014*	0.10	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.070*	0.40	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.016*	0.10	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.019*	0.10	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.015*	0.10	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.018*	0.10	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.017*	0.10	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
Chloromethane	"	**0.087**	*0.031*	0.10	"	"	"	"	"	J, B
2,2-Dichloropropane	"	ND	*0.013*	0.10	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSJ0125-02 (TS2U-WW)		**Water**			**Sampled: 10/21/09 00:00**					
1,2-Dibromoethane	"	ND	*0.022*	0.10	"	"	"	"	"	
Bromoform	"	**3.0**	*0.013*	0.10	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.041*	0.20	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.10	"	"	"	"	"	
Trichloroethene	"	ND	*0.018*	0.10	"	"	"	"	"	
Bromobenzene	"	ND	*0.032*	0.10	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.025*	0.10	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	
Ethylbenzene	"	ND	*0.027*	0.10	"	"	"	"	"	

Surrogate(s):	*4-Bromofluorobenzene (Surr)*	*102%*	*75 - 120 %*	*"*	*"*
	Ethylbenzene-d10	*101%*	*61 - 124 %*	*"*	*"*
	Fluorobenzene (Surr)	*102%*	*67 - 141 %*	*"*	*"*
	Trifluorotoluene (Surr)	*113%*	*80 - 130 %*	*"*	*"*
	Toluene-d8 (Surr)	*92%*	*71 - 120 %*	*"*	*"*

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100167 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9100167-BLK1)									Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	10/29/09 23:01	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 100%*			*Limits: 50-150%*	"							*10/29/09 23:01*	
p-Terphenyl-d14		*101%*			*50-150%*	"							"	
LCS (9100167-BS1)									Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	71.9	---	10.0	mg/kg wet	1x	--	83.3	86.2%	(73-133)	--	--	10/29/09 23:24	
Surrogate(s): 2-FBP		*Recovery: 99.0%*			*Limits: 50-150%*	"							*10/29/09 23:24*	
p-Terphenyl-d14		*104%*			*50-150%*	"							"	
Duplicate (9100167-DUP1)					QC Source: SSJ0125-03				Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	24000	---	597	mg/kg dry	10x	26500	--	--	--	9.58%	(40)	10/30/09 05:24	
Heavy Oil Range Hydrocarbons	"	24700	---	1490	"	"	27200	--	--	--	9.46%	"	"	
Surrogate(s): 2-FBP		*Recovery: 116%*			*Limits: 50-150%*	"							*10/30/09 05:24*	
p-Terphenyl-d14		*84.6%*			*50-150%*	"							"	
Matrix Spike (9100167-MS1)					QC Source: SSJ0125-03				Extracted: 10/28/09 07:57					
Diesel Range Hydrocarbons	NWTPH-Dx	23500	---	514	mg/kg dry	10x	26500	428	-682%	(70.1-139)	--	--	10/30/09 05:47	M4
Surrogate(s): 2-FBP		*Recovery: 114%*			*Limits: 50-150%*	"							*10/30/09 05:47*	
p-Terphenyl-d14		*77.2%*			*50-150%*	"							"	

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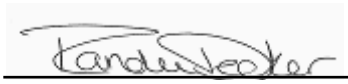

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Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

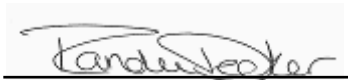
Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110004 **Water Preparation Method: EPA 3510/600 Series**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9110004-BLK1)								**Extracted: 11/03/09 09:06**						
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	0.250	mg/l	1x	--	--	--	--	--	--	11/03/09 16:58	
Heavy Oil Range Hydrocarbons	"	ND	---	0.500	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 129%*			*Limits: 50-150%*	"							*11/03/09 16:58*	
p-Terphenyl-d14		*118%*			*50-150%*	"							"	
LCS (9110004-BS1)								**Extracted: 11/03/09 09:06**						
Diesel Range Hydrocarbons	NWTPH-Dx	2.07	---	0.250	mg/l	1x	--	2.50	82.7%	(54.5-136)	--	--	11/03/09 17:21	
Surrogate(s): 2-FBP		*Recovery: 114%*			*Limits: 50-150%*	"							*11/03/09 17:21*	
p-Terphenyl-d14		*113%*			*50-150%*	"							"	
LCS Dup (9110004-BSD1)								**Extracted: 11/03/09 09:06**						
Diesel Range Hydrocarbons	NWTPH-Dx	2.02	---	0.250	mg/l	1x	--	2.50	80.9%	(54.5-136)	2.20%	(32.5)	11/03/09 17:43	
Surrogate(s): 2-FBP		*Recovery: 111%*			*Limits: 50-150%*	"							*11/03/09 17:43*	
p-Terphenyl-d14		*111%*			*50-150%*	"							"	

TestAmerica Spokane



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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

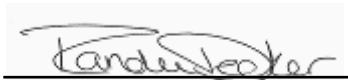
Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110017 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9110017-BLK1)								**Extracted: 11/04/09 12:40**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	11/05/09 10:37	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	11/05/09 10:14	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	11/05/09 10:37	
Surrogate(s): TCX		*Recovery: 85.9%*			*Limits: 27.9-154%*	"							*11/05/09 10:37*	
Decachlorobiphenyl		*107%*			*35-157%*	"							"	
LCS (9110017-BS1)								**Extracted: 11/04/09 12:40**						
PCB-1016	EPA 8082	145	---	10.0	ug/kg wet	1x	--	167	86.7%	(63.1-147)	--	--	11/05/09 10:59	
PCB-1260	"	190	---	10.0	"	"	--	"	114%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 58.4%*			*Limits: 27.9-154%*	"							*11/05/09 10:59*	
Decachlorobiphenyl		*143%*			*35-157%*	"							"	
Matrix Spike (9110017-MS1)					**QC Source: SSJ0125-13**			**Extracted: 11/04/09 12:40**						
PCB-1016	EPA 8082	ND	---	12.1	ug/kg dry	1x	ND	202	NR	(50.6-145)	--	--	11/05/09 11:45	M2
PCB-1260	"	140	---	12.1	"	"	28.5	"	55.1%	(57.6-120)	--	--	"	M2
Surrogate(s): TCX		*Recovery: 37.4%*			*Limits: 27.9-154%*	"							*11/05/09 11:45*	
Decachlorobiphenyl		*93.5%*			*35-157%*	"							"	
Matrix Spike Dup (9110017-MSD1)					**QC Source: SSJ0125-13**			**Extracted: 11/04/09 12:40**						
PCB-1016	EPA 8082	ND	---	13.3	ug/kg dry	1x	ND	222	NR	(50.6-145)		(40)	11/05/09 12:08	M2
PCB-1260	"	219	---	13.3	"	"	28.5	"	85.7%	(57.6-120)	44.1%	(27.4)	"	R
Surrogate(s): TCX		*Recovery: 48.2%*			*Limits: 27.9-154%*	"							*11/05/09 12:08*	
Decachlorobiphenyl		*104%*			*35-157%*	"							"	

TestAmerica Spokane



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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

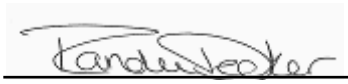
Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110003 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9110003-BLK1)								**Extracted: 11/02/09 07:25**						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00333	mg/kg wet	1x	--	--	--	--	--	--	11/03/09 19:34	
2-Methylnaphthalene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	---	0.00333	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 82.5%*			*Limits: 38.8-139%*	"							*11/03/09 19:34*	
2-FBP		*88.9%*			*40-132%*	"							"	
p-Terphenyl-d14		*181%*			*31.7-179%*	"							"	*Z2*
LCS (9110003-BS1)								**Extracted: 11/02/09 07:25**						
Chrysene	EPA 8270 mod.	0.359	---	0.00333	mg/kg wet	1x	--	0.444	80.8%	(41-130)	--	--	11/05/09 17:25	
Fluorene	"	0.362	---	0.00333	"	"	--	"	81.5%	(40-130)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.339	---	0.00333	"	"	--	"	76.3%	"	--	--	"	
Naphthalene	"	0.276	---	0.00333	"	"	--	"	62.2%	(40-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 62.3%*			*Limits: 30-140%*	"							*11/05/09 17:25*	
2-FBP		*75.1%*			*30-140%*	"							"	
p-Terphenyl-d14		*106%*			*30-150%*	"							"	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

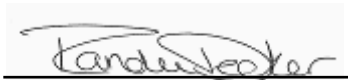
Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9110003 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9110003-MS1)					QC Source: SSJ0136-01				Extracted: 11/02/09 07:25					
Chrysene	EPA 8270 mod.	0.750	---	0.0119	mg/kg dry	1x	0.00956	0.796	93.0%	(30-133)	--	--	11/05/09 17:50	
Fluorene	"	0.746	---	0.0119	"	"	ND	"	93.7%	(30-140)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.684	---	0.0119	"	"	ND	"	85.9%	"	--	--	"	
Naphthalene	"	0.616	---	0.0119	"	"	ND	"	77.3%	(30-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 72.4%*			*Limits: 30-140%*	"							*11/05/09 17:50*	
2-FBP		*75.2%*			*30-140%*	"							"	
p-Terphenyl-d14		*108%*			*30-150%*	"							"	
Matrix Spike Dup (9110003-MSD1)					QC Source: SSJ0136-01				Extracted: 11/02/09 07:25					
Chrysene	EPA 8270 mod.	0.747	---	0.0119	mg/kg dry	1x	0.00956	0.796	92.6%	(30-133)	0.426%	(35)	11/05/09 18:16	
Fluorene	"	0.751	---	0.0119	"	"	ND	"	94.3%	(30-140)	0.638%	"	"	
Indeno (1,2,3-cd) pyrene	"	0.547	---	0.0119	"	"	ND	"	68.7%	"	22.3%	"	"	
Naphthalene	"	0.641	---	0.0119	"	"	ND	"	80.5%	(30-120)	4.06%	"	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 73.2%*			*Limits: 30-140%*	"							*11/05/09 18:16*	
2-FBP		*71.6%*			*30-140%*	"							"	
p-Terphenyl-d14		*135%*			*30-150%*	"							"	

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Conventional Chemistry Parameters by APHA/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100145 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100145-DUP1)					**QC Source: SSJ0125-03**				**Extracted: 10/26/09 10:15**					
% Solids	TA SOP	51.4	---	0.0100	% by Weight	1x	52.1	--	--	--	1.35%	(5)	10/27/09 07:40	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Physical Parameters by APHA/ASTM/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9100146 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9100146-DUP1)					**QC Source: SSJ0125-03**				**Extracted: 10/26/09 10:22**					
Moisture	SM 4500	48.6	---	1.00	% by Weight	1x	47.9	--	--	--	1.45%	(40)	10/27/09 07:40	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Mercury (CVAA) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52980 **Water Preparation Method: 7470A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (161921D)				**QC Source: SSJ0125-01**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	0.00192	0.000041	0.00020	mg/L	1x	ND	0.00200	96%	(75-125)	3%	(20)	10/29/09 11:38	
Matrix Spike (161921S)				**QC Source: SSJ0125-01**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	0.00187	0.000041	0.00020	mg/L	1x	ND	0.00200	94%	(75-125)	--	--	10/29/09 11:34	
Duplicate (161921X)				**QC Source: SSJ0125-01**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	ND	0.000041	0.00020	mg/L	1x	ND	--	--	--	NC%	(20)	10/29/09 11:29	
Blank (580-53064-23)				**QC Source:**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	ND	0.000041	0.00020	mg/L	1x	--	--	--	--	--	--	10/29/09 10:59	
LCS (580-53064-24)				**QC Source:**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	0.00208	0.000041	0.00020	mg/L	1x	--	0.00200	104%	(75-125)	--	--	10/29/09 11:03	
LCS Dup (580-53064-25)				**QC Source:**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	0.00209	0.000041	0.00020	mg/L	1x	--	0.00200	104%	(75-125)	0%	(20)	10/29/09 11:08	
LCS (580-53064-26)				**QC Source:**				**Extracted: 10/29/09 09:20**						
Mercury	7470A	0.00211	0.000041	0.00020	mg/L	1x	--	0.00200	106%	(75-125)	--	--	10/29/09 11:12	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Metals (ICP) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52844-13)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	ND	0.028	1.1	mg/L	1x	--	--	--	--	--	--	10/26/09 17:54	
Iron	"	ND	0.032	0.20	"	"	--	--	--	--	--	--	"	
Magnesium	"	0.305	0.23	1.1	"	"	--	--	--	--	--	--	"	J
Potassium	"	ND	0.41	3.3	"	"	--	--	--	--	--	--	"	
Sodium	"	ND	0.18	2.0	"	"	--	--	--	--	--	--	"	
Manganese	"	ND	0.0017	0.020	"	"	--	--	--	--	--	--	"	
LCS (580-52844-14)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	17.9	0.028	1.1	mg/L	1x	--	20.0	90%	(80-120)	--	--	10/26/09 18:01	
Iron	"	20.3	0.032	0.20	"	"	--	22.0	92%	"	--	--	"	
Magnesium	"	18.1	0.23	1.1	"	"	--	20.0	91%	"	--	--	"	
Potassium	"	17.9	0.41	3.3	"	"	--	"	89%	"	--	--	"	
Sodium	"	17.9	0.18	2.0	"	"	--	"	90%	"	--	--	"	
Manganese	"	0.984	0.0017	0.020	"	"	--	1.00	98%	"	--	--	"	
LCS Dup (580-52844-15)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	18.6	0.028	1.1	mg/L	1x	--	20.0	93%	(80-120)	4%	(20)	10/26/09 18:05	
Iron	"	20.6	0.032	0.20	"	"	--	22.0	94%	"	2%	"	"	
Magnesium	"	18.8	0.23	1.1	"	"	--	20.0	94%	"	4%	"	"	
Potassium	"	18.1	0.41	3.3	"	"	--	"	90%	"	1%	"	"	
Sodium	"	18.3	0.18	2.0	"	"	--	"	91%	"	2%	"	"	
Manganese	"	0.977	0.0017	0.020	"	"	--	1.00	98%	"	1%	"	"	
LCS (580-52844-16)				QC Source:				Extracted: 10/26/09 12:37						
Calcium	6010B Total Recoverable	18.5	0.028	1.1	mg/L	1x	--	20.0	93%	(80-120)	--	--	10/26/09 18:10	
Iron	"	20.9	0.032	0.20	"	"	--	22.0	95%	"	--	--	"	
Magnesium	"	18.6	0.23	1.1	"	"	--	20.0	93%	"	--	--	"	
Potassium	"	18.6	0.41	3.3	"	"	--	"	93%	"	--	--	"	
Sodium	"	18.8	0.18	2.0	"	"	--	"	94%	"	--	--	"	
Manganese	"	0.986	0.0017	0.020	"	"	--	1.00	99%	"	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-52792-14)				QC Source:				Extracted: 10/26/09 12:37						
Barium	6020 Total Recoverable	ND	0.00027	0.0060	mg/L	5x	--	--	--	--	--	--	10/26/09 16:57	
Arsenic	"	0.00135	0.00024	0.0020	"	"	--	--	--	--	--	--	"	J, ^
Antimony	"	ND	0.00040	0.0020	"	"	--	--	--	--	--	--	"	
Beryllium	"	ND	0.00026	0.0020	"	"	--	--	--	--	--	--	"	
Cadmium	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	^
Selenium	"	ND	0.00034	0.0020	"	"	--	--	--	--	--	--	"	
Silver	"	ND	0.00015	0.0020	"	"	--	--	--	--	--	--	"	
Chromium	"	ND	0.00037	0.0020	"	"	--	--	--	--	--	--	"	^
Thallium	"	0.000840	0.000060	0.0040	"	"	--	--	--	--	--	--	"	J
Cobalt	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	^
Copper	"	ND	0.00015	0.0050	"	"	--	--	--	--	--	--	"	^
Vanadium	"	0.000385	0.00023	0.0020	"	"	--	--	--	--	--	--	"	J
Lead	"	ND	0.00017	0.0020	"	"	--	--	--	--	--	--	"	
Zinc	"	ND	0.0020	0.0070	"	"	--	--	--	--	--	--	"	^
Nickel	"	ND	0.00022	0.0020	"	"	--	--	--	--	--	--	"	^
Aluminum	"	0.00266	0.0023	0.40	"	"	--	--	--	--	--	--	"	J, ^
LCS (580-52792-21)				QC Source:				Extracted: 10/26/09 12:37						
Arsenic	6020 Total Recoverable	3.92	0.0024	0.020	mg/L	50x	--	4.00	98%	(80-120)	--	--	10/26/09 17:22	^
Barium	"	3.83	0.0027	0.060	"	"	--	"	96%	"	--	--	"	
Beryllium	"	0.100	0.0026	0.020	"	"	--	0.100	100%	"	--	--	"	
Antimony	"	2.67	0.0040	0.020	"	"	--	3.00	89%	"	--	--	"	
Selenium	"	4.01	0.0034	0.020	"	"	--	4.00	100%	"	--	--	"	
Cadmium	"	0.0960	0.0014	0.020	"	"	--	0.100	96%	"	--	--	"	^
Silver	"	0.596	0.0015	0.020	"	"	--	0.600	99%	"	--	--	"	
Chromium	"	0.388	0.0037	0.020	"	"	--	0.400	97%	"	--	--	"	^
Thallium	"	4.03	0.00060	0.040	"	"	--	4.00	101%	"	--	--	"	
Cobalt	"	1.06	0.0016	0.020	"	"	--	1.00	106%	"	--	--	"	^
Vanadium	"	0.972	0.0023	0.020	"	"	--	"	97%	"	--	--	"	
Copper	"	0.515	0.0015	0.050	"	"	--	0.500	103%	"	--	--	"	^
Zinc	"	1.10	0.020	0.070	"	"	--	1.00	110%	"	--	--	"	^
Lead	"	1.04	0.0017	0.020	"	"	--	"	104%	"	--	--	"	
Aluminum	"	4.48	0.023	4.0	"	"	--	4.00	112%	"	--	--	"	^
Nickel	"	1.01	0.0022	0.020	"	"	--	1.00	101%	"	--	--	"	^

TestAmerica Spokane

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Randee Decker, Project Manager

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Metals (ICP/MS) Total Recoverable - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52737 **Water Preparation Method: 3005A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-52792-22)				**QC Source:**				**Extracted: 10/26/09 12:37**						
Arsenic	6020 Total Recoverable	3.85	0.0024	0.020	mg/L	50x	--	4.00	96%	(80-120)	2%	(20)	10/26/09 17:25	^
Barium	"	3.84	0.0027	0.060	"	"	--	"	96%	"	0%	"	"	
Antimony	"	2.65	0.0040	0.020	"	"	--	3.00	88%	"	1%	"	"	
Beryllium	"	0.0937	0.0026	0.020	"	"	--	0.100	94%	"	7%	"	"	
Cadmium	"	0.0992	0.0014	0.020	"	"	--	"	99%	"	3%	"	"	^
Selenium	"	3.87	0.0034	0.020	"	"	--	4.00	97%	"	3%	"	"	
Silver	"	0.595	0.0015	0.020	"	"	--	0.600	99%	"	0%	"	"	
Chromium	"	0.401	0.0037	0.020	"	"	--	0.400	100%	"	3%	"	"	^
Cobalt	"	1.02	0.0016	0.020	"	"	--	1.00	102%	"	4%	"	"	^
Thallium	"	3.98	0.00060	0.040	"	"	--	4.00	100%	"	1%	"	"	
Copper	"	0.511	0.0015	0.050	"	"	--	0.500	102%	"	1%	"	"	^
Vanadium	"	0.994	0.0023	0.020	"	"	--	1.00	99%	"	2%	"	"	
Lead	"	1.01	0.0017	0.020	"	"	--	"	101%	"	4%	"	"	
Zinc	"	1.10	0.020	0.070	"	"	--	"	110%	"	1%	"	"	^
Aluminum	"	4.82	0.023	4.0	"	"	--	4.00	120%	"	7%	"	"	^
Nickel	"	0.995	0.0022	0.020	"	"	--	1.00	100%	"	2%	"	"	^
LCS (580-52792-23)				**QC Source:**				**Extracted: 10/26/09 12:37**						
Barium	6020 Total Recoverable	3.94	0.0027	0.060	mg/L	50x	--	4.00	99%	(80-120)	--	--	10/26/09 17:29	
Arsenic	"	3.91	0.0024	0.020	"	"	--	"	98%	"	--	--	"	^
Antimony	"	2.69	0.0040	0.020	"	"	--	3.00	90%	"	--	--	"	
Beryllium	"	0.106	0.0026	0.020	"	"	--	0.100	106%	"	--	--	"	
Selenium	"	4.16	0.0034	0.020	"	"	--	4.00	104%	"	--	--	"	
Cadmium	"	0.0940	0.0014	0.020	"	"	--	0.100	94%	"	--	--	"	^
Silver	"	0.595	0.0015	0.020	"	"	--	0.600	99%	"	--	--	"	
Chromium	"	0.386	0.0037	0.020	"	"	--	0.400	96%	"	--	--	"	^
Thallium	"	4.03	0.00060	0.040	"	"	--	4.00	101%	"	--	--	"	
Cobalt	"	1.04	0.0016	0.020	"	"	--	1.00	104%	"	--	--	"	^
Copper	"	0.517	0.0015	0.050	"	"	--	0.500	103%	"	--	--	"	^
Vanadium	"	0.940	0.0023	0.020	"	"	--	1.00	94%	"	--	--	"	
Zinc	"	1.10	0.020	0.070	"	"	--	"	110%	"	--	--	"	^
Lead	"	1.01	0.0017	0.020	"	"	--	"	101%	"	--	--	"	
Aluminum	"	4.08	0.023	4.0	"	"	--	4.00	102%	"	--	--	"	^
Nickel	"	1.03	0.0022	0.020	"	"	--	1.00	103%	"	--	--	"	^

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3520C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53419-5)				QC Source:				Extracted: 10/27/09 15:54						
Phenol	8270C STD(1)	0.0272	0.020	0.30	ug/L	1x	--	--	--	--	--	--	11/05/09 10:11	J
Benzo[b]fluoranthene	"	ND	0.0055	0.040	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethyl)ether	"	ND	0.010	0.20	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.0044	0.030	"	"	--	--	--	--	--	--	"	
2-Chlorophenol	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
2,2'-oxybis[1-chloropropane]	"	ND	0.023	0.20	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.0081	0.20	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.0063	0.20	"	"	--	--	--	--	--	--	"	
Benzyl alcohol	"	0.0246	0.015	0.20	"	"	--	--	--	--	--	--	"	J
1,2-Dichlorobenzene	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
2-Methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
3 & 4 Methylphenol	"	ND	0.010	0.40	"	"	--	--	--	--	--	--	"	
N-Nitrosodi-n-propylamine	"	ND	0.029	0.20	"	"	--	--	--	--	--	--	"	
Hexachloroethane	"	ND	0.016	0.30	"	"	--	--	--	--	--	--	"	
Nitrobenzene	"	ND	0.028	0.20	"	"	--	--	--	--	--	--	"	
Isophorone	"	ND	0.016	0.20	"	"	--	--	--	--	--	--	"	
2-Nitrophenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dimethylphenol	"	ND	0.12	0.50	"	"	--	--	--	--	--	--	"	
Benzoic acid	"	ND	0.21	1.0	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethoxy)methane	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dichlorophenol	"	ND	0.0090	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0068	0.20	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0074	0.20	"	"	--	--	--	--	--	--	"	
4-Chloroaniline	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.019	0.30	"	"	--	--	--	--	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.014	0.20	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.0098	0.10	"	"	--	--	--	--	--	--	"	
Hexachlorocyclopentadiene	"	ND	0.026	1.0	"	"	--	--	--	--	--	--	"	
2,4,6-Trichlorophenol	"	ND	0.014	0.30	"	"	--	--	--	--	--	--	"	
2,4,5-Trichlorophenol	"	ND	0.0098	0.20	"	"	--	--	--	--	--	--	"	
2-Chloronaphthalene	"	ND	0.0029	0.030	"	"	--	--	--	--	--	--	"	
2-Nitroaniline	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
Dimethyl phthalate	"	0.00890	0.0078	0.20	"	"	--	--	--	--	--	--	"	J
Acenaphthylene	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
2,6-Dinitrotoluene	"	ND	0.018	0.20	"	"	--	--	--	--	--	--	"	
3-Nitroaniline	"	ND	0.057	0.20	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.0038	0.050	"	"	--	--	--	--	--	--	"	
2,4-Dinitrophenol	"	ND	0.25	2.5	"	"	--	--	--	--	--	--	"	
4-Nitrophenol	"	ND	0.49	1.0	"	"	--	--	--	--	--	--	"	

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

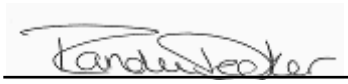
TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3520C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53419-5)				QC Source:					Extracted: 10/27/09 15:54					
Dibenzofuran	"	ND	0.0095	0.20	"	"	--	--	--	--	--	--	"	
2,4-Dinitrotoluene	"	ND	0.0094	0.20	"	"	--	--	--	--	--	--	"	
Diethyl phthalate	"	0.122	0.0071	0.20	"	"	--	--	--	--	--	--	"	J
4-Chlorophenyl phenyl ether	"	ND	0.0087	0.20	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.0037	0.030	"	"	--	--	--	--	--	--	"	
4-Nitroaniline	"	ND	0.018	0.30	"	"	--	--	--	--	--	--	"	
4,6-Dinitro-2-methylphenol	"	ND	0.11	2.0	"	"	--	--	--	--	--	--	"	
N-Nitrosodiphenylamine	"	ND	0.012	0.20	"	"	--	--	--	--	--	--	"	
4-Bromophenyl phenyl ether	"	ND	0.011	0.20	"	"	--	--	--	--	--	--	"	
Hexachlorobenzene	"	ND	0.0079	0.20	"	"	--	--	--	--	--	--	"	
Pentachlorophenol	"	ND	0.011	0.35	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	0.00814	0.0046	0.040	"	"	--	--	--	--	--	--	"	J
Anthracene	"	ND	0.0041	0.020	"	"	--	--	--	--	--	--	"	
Di-n-butyl phthalate	"	0.238	0.053	0.20	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	0.0064	0.025	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	0.0053	0.030	"	"	--	--	--	--	--	--	"	
Butyl benzyl phthalate	"	0.234	0.096	0.30	"	"	--	--	--	--	--	--	"	J
3,3'-Dichlorobenzidine	"	ND	0.032	1.0	"	"	--	--	--	--	--	--	"	
Benzo[a]anthracene	"	ND	0.0067	0.030	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.0065	0.020	"	"	--	--	--	--	--	--	"	
Bis(2-ethylhexyl) phthalate	"	ND	0.59	1.5	"	"	--	--	--	--	--	--	"	
Di-n-octyl phthalate	"	ND	0.093	0.20	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.0072	0.020	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.0057	0.030	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.0052	0.030	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.0058	0.030	"	"	--	--	--	--	--	--	"	
Carbazole	"	ND	0.013	0.20	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	ND	0.014	0.030	"	"	--	--	--	--	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery:*	*75%*	*Limits:* *50-120%*	*"*	*11/05/09 10:11*
	Phenol-d5		*79%*	*50-120%*	*"*	*"*
	Nitrobenzene-d5		*76%*	*50-120%*	*"*	*"*
	2-Fluorobiphenyl		*75%*	*50-120%*	*"*	*"*
	2,4,6-Tribromophenol		*66%*	*50-120%*	*"*	*"*
	Terphenyl-d14		*68%*	*50-120%*	*"*	*"*

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3520C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53419-6)				**QC Source:**				**Extracted: 10/27/09 15:54**						
Benzo[b]fluoranthene	8270C STD(1)	0.815	0.0055	0.040	ug/L	1x	--	1.00	81%	(60-140)	--	--	11/05/09 10:31	
Phenol	"	0.805	0.020	0.30	"	"	--	0.990	81%	"	--	--	"	
Benzo[k]fluoranthene	"	0.861	0.0044	0.030	"	"	--	1.00	86%	"	--	--	"	
Bis(2-chloroethyl)ether	"	0.707	0.010	0.20	"	"	--	"	70%	"	--	--	"	
2-Chlorophenol	"	0.780	0.013	0.20	"	"	--	0.981	80%	"	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.787	0.023	0.20	"	"	--	1.00	79%	"	--	--	"	
1,3-Dichlorobenzene	"	0.660	0.0081	0.20	"	"	--	0.994	66%	"	--	--	"	
1,4-Dichlorobenzene	"	0.653	0.0063	0.20	"	"	--	0.997	65%	"	--	--	"	
Benzyl alcohol	"	0.823	0.015	0.20	"	"	--	1.00	82%	"	--	--	"	
1,2-Dichlorobenzene	"	0.695	0.011	0.20	"	"	--	1.01	69%	"	--	--	"	
2-Methylphenol	"	0.759	0.014	0.20	"	"	--	1.00	76%	"	--	--	"	
3 & 4 Methylphenol	"	0.807	0.010	0.40	"	"	--	1.01	80%	"	--	--	"	
N-Nitrosodi-n-propylamine	"	0.820	0.029	0.20	"	"	--	0.995	82%	"	--	--	"	
Hexachloroethane	"	0.625	0.016	0.30	"	"	--	0.994	63%	"	--	--	"	
Nitrobenzene	"	0.822	0.028	0.20	"	"	--	1.01	82%	"	--	--	"	
Isophorone	"	0.827	0.016	0.20	"	"	--	0.982	84%	"	--	--	"	
2-Nitrophenol	"	0.766	0.014	0.20	"	"	--	1.00	77%	"	--	--	"	
2,4-Dimethylphenol	"	0.771	0.12	0.50	"	"	--	0.986	78%	"	--	--	"	
Benzoic acid	"	2.35	0.21	1.0	"	"	--	4.99	47%	"	--	--	"	*
Bis(2-chloroethoxy)methane	"	0.750	0.014	0.20	"	"	--	1.00	75%	"	--	--	"	
2,4-Dichlorophenol	"	0.769	0.0090	0.20	"	"	--	0.989	78%	"	--	--	"	
1,2,4-Trichlorobenzene	"	0.635	0.0068	0.20	"	"	--	1.00	63%	"	--	--	"	
Naphthalene	"	0.699	0.0074	0.20	"	"	--	0.999	70%	"	--	--	"	
4-Chloroaniline	"	0.645	0.0094	0.20	"	"	--	0.995	65%	"	--	--	"	
Hexachlorobutadiene	"	0.601	0.019	0.30	"	"	--	1.01	59%	"	--	--	"	*
4-Chloro-3-methylphenol	"	0.801	0.014	0.20	"	"	--	0.984	81%	"	--	--	"	
2-Methylnaphthalene	"	0.815	0.0098	0.10	"	"	--	1.01	81%	"	--	--	"	
Hexachlorocyclopentadiene	"	0.494	0.026	1.0	"	"	--	1.00	49%	"	--	--	"	J, *
2,4,6-Trichlorophenol	"	0.744	0.014	0.30	"	"	--	0.982	76%	"	--	--	"	
2,4,5-Trichlorophenol	"	0.746	0.0098	0.20	"	"	--	0.992	75%	"	--	--	"	
2-Chloronaphthalene	"	0.750	0.0029	0.030	"	"	--	"	76%	"	--	--	"	
2-Nitroaniline	"	0.848	0.013	0.20	"	"	--	1.00	85%	"	--	--	"	
Dimethyl phthalate	"	0.780	0.0078	0.20	"	"	--	"	78%	"	--	--	"	
Acenaphthylene	"	0.763	0.0037	0.040	"	"	--	"	76%	"	--	--	"	
2,6-Dinitrotoluene	"	0.893	0.018	0.20	"	"	--	0.991	90%	"	--	--	"	
3-Nitroaniline	"	0.820	0.057	0.20	"	"	--	0.999	82%	"	--	--	"	
Acenaphthene	"	0.723	0.0038	0.050	"	"	--	1.00	72%	"	--	--	"	
2,4-Dinitrophenol	"	2.65	0.25	2.5	"	"	--	4.98	53%	"	--	--	"	*
4-Nitrophenol	"	3.16	0.49	1.0	"	"	--	5.01	63%	"	--	--	"	

TestAmerica Spokane

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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

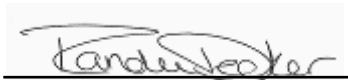
TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3520C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53419-6)				**QC Source:**				**Extracted: 10/27/09 15:54**						
Dibenzofuran	"	0.782	0.0095	0.20	"	"	--	0.986	79%	"	--	--	"	
2,4-Dinitrotoluene	"	0.816	0.0094	0.20	"	"	--	1.02	80%	"	--	--	"	
Diethyl phthalate	"	0.927	0.0071	0.20	"	"	--	1.00	93%	"	--	--	"	
4-Chlorophenyl phenyl ether	"	0.740	0.0087	0.20	"	"	--	0.998	74%	"	--	--	"	
Fluorene	"	0.751	0.0037	0.030	"	"	--	0.999	75%	"	--	--	"	
4-Nitroaniline	"	1.20	0.018	0.30	"	"	--	1.00	120%	"	--	--	"	
4,6-Dinitro-2-methylphenol	"	3.35	0.11	2.0	"	"	--	4.98	67%	"	--	--	"	
N-Nitrosodiphenylamine	"	0.806	0.012	0.20	"	"	--	0.998	81%	"	--	--	"	
4-Bromophenyl phenyl ether	"	0.784	0.011	0.20	"	"	--	1.00	78%	"	--	--	"	
Hexachlorobenzene	"	0.752	0.0079	0.20	"	"	--	0.990	76%	"	--	--	"	
Pentachlorophenol	"	0.643	0.011	0.35	"	"	--	0.982	66%	"	--	--	"	
Phenanthrene	"	0.732	0.0046	0.040	"	"	--	0.999	73%	"	--	--	"	
Anthracene	"	0.786	0.0041	0.020	"	"	--	1.00	79%	"	--	--	"	
Di-n-butyl phthalate	"	1.13	0.053	0.20	"	"	--	"	113%	"	--	--	"	
Fluoranthene	"	0.834	0.0064	0.025	"	"	--	"	83%	"	--	--	"	
Pyrene	"	0.791	0.0053	0.030	"	"	--	"	79%	"	--	--	"	
Butyl benzyl phthalate	"	1.17	0.096	0.30	"	"	--	0.998	117%	"	--	--	"	
3,3'-Dichlorobenzidine	"	1.63	0.032	1.0	"	"	--	2.01	81%	"	--	--	"	
Benzo[a]anthracene	"	0.817	0.0067	0.030	"	"	--	1.00	82%	"	--	--	"	
Chrysene	"	0.812	0.0065	0.020	"	"	--	"	81%	"	--	--	"	
Bis(2-ethylhexyl) phthalate	"	0.942	0.59	1.5	"	"	--	"	94%	"	--	--	"	J
Di-n-octyl phthalate	"	1.05	0.093	0.20	"	"	--	"	105%	"	--	--	"	
Benzo[a]pyrene	"	0.806	0.0072	0.020	"	"	--	"	80%	"	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.681	0.0057	0.030	"	"	--	0.999	68%	"	--	--	"	
Dibenz(a,h)anthracene	"	0.717	0.0052	0.030	"	"	--	1.00	72%	"	--	--	"	
Benzo[g,h,i]perylene	"	0.659	0.0058	0.030	"	"	--	"	66%	"	--	--	"	
Carbazole	"	0.984	0.013	0.20	"	"	--	"	98%	"	--	--	"	
1-Methylnaphthalene	"	0.713	0.014	0.030	"	"	--	"	71%	"	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery:*	*79%*	*Limits: 50-120%*	*"*	*11/05/09 10:31*
	Phenol-d5		*80%*	*50-120%*	*"*	*"*
	Nitrobenzene-d5		*77%*	*50-120%*	*"*	*"*
	2-Fluorobiphenyl		*75%*	*50-120%*	*"*	*"*
	2,4,6-Tribromophenol		*77%*	*50-120%*	*"*	*"*
	Terphenyl-d14		*69%*	*50-120%*	*"*	*"*

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Organic Compounds (GC/MS SIM) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53070-31)				QC Source:				Extracted: 10/27/09 15:54						
Acenaphthylene	8270C STD	ND	0.0011	0.010	ug/L	1x	--	--	--	--	--	--	10/30/09 18:58	
Naphthalene	"	ND	0.0036	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.0010	0.010	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.0030	0.013	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.0012	0.010	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	0.00150	0.0012	0.010	"	"	--	--	--	--	--	--	"	J
Phenanthrene	"	0.00806	0.0011	0.010	"	"	--	--	--	--	--	--	"	J
Anthracene	"	0.00236	0.00080	0.010	"	"	--	--	--	--	--	--	"	J
Fluoranthene	"	0.00602	0.0016	0.010	"	"	--	--	--	--	--	--	"	J
Pyrene	"	0.00488	0.0017	0.010	"	"	--	--	--	--	--	--	"	J
Benzo[a]anthracene	"	ND	0.0024	0.010	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.0021	0.010	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.0026	0.010	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.0024	0.010	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.0019	0.020	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.0020	0.010	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.0018	0.010	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.0020	0.010	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-Fluorobiphenyl		*Recovery: 75%*		*Limits: 50-110%*		*"*							*10/30/09 18:58*	
Nitrobenzene-d5		*78%*		*40-110%*		*"*							*"*	
Terphenyl-d14		*73%*		*50-135%*		*"*							*"*	
LCS (580-53070-32)				QC Source:				Extracted: 10/27/09 15:54						
Naphthalene	8270C STD	0.748	0.0036	0.010	ug/L	1x	--	0.999	75%	(40-100)	--	--	10/30/09 19:18	
Acenaphthylene	"	0.765	0.0011	0.010	"	"	--	1.00	77%	(50-105)	--	--	"	
Acenaphthene	"	0.701	0.0010	0.010	"	"	--	"	70%	(45-110)	--	--	"	
2-Methylnaphthalene	"	0.787	0.0030	0.013	"	"	--	1.01	78%	(45-105)	--	--	"	
Fluorene	"	0.758	0.0012	0.010	"	"	--	0.999	76%	(50-110)	--	--	"	
1-Methylnaphthalene	"	0.734	0.0012	0.010	"	"	--	1.00	73%	(50-150)	--	--	"	
Phenanthrene	"	0.728	0.0011	0.010	"	"	--	0.999	73%	(50-115)	--	--	"	
Anthracene	"	0.794	0.00080	0.010	"	"	--	1.00	79%	(55-110)	--	--	"	
Fluoranthene	"	0.857	0.0016	0.010	"	"	--	"	86%	(55-115)	--	--	"	
Pyrene	"	0.818	0.0017	0.010	"	"	--	"	82%	(50-130)	--	--	"	
Benzo[a]anthracene	"	0.821	0.0024	0.010	"	"	--	"	82%	(55-110)	--	--	"	
Chrysene	"	0.726	0.0021	0.010	"	"	--	"	73%	"	--	--	"	
Benzo[b]fluoranthene	"	0.763	0.0026	0.010	"	"	--	"	76%	(45-120)	--	--	"	
Benzo[k]fluoranthene	"	0.767	0.0024	0.010	"	"	--	"	77%	(45-125)	--	--	"	
Benzo[a]pyrene	"	0.821	0.0019	0.020	"	"	--	"	82%	(55-110)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.771	0.0020	0.010	"	"	--	0.999	77%	(45-125)	--	--	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Semivolatile Organic Compounds (GC/MS SIM) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 52859 **Water Preparation Method: 3510C**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-53070-32)				**QC Source:**				**Extracted: 10/27/09 15:54**						
Dibenz(a,h)anthracene	8270C STD	0.836	0.0018	0.010	ug/L	1x	--	1.00	84%	(40-125)	--	--	10/30/09 19:18	
Benzo[g,h,i]perylene	"	0.704	0.0020	0.010	"	"	--	"	70%	"	--	--	"	
Surrogate(s): 2-Fluorobiphenyl		*Recovery: 72%*		*Limits: 50-110%*		*"*							*10/30/09 19:18*	
Nitrobenzene-d5		*75%*		*40-110%*		*"*							*"*	
Terphenyl-d14		*71%*		*50-135%*		*"*							*"*	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53257 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53257-3)				QC Source:					Extracted: 11/03/09 13:55					
1,2-Dichlorobenzene	8260B STD	ND	0.041	0.20	ug/L	1x	--	--	--	--	--	--	11/03/09 13:55	
trans-1,2-Dichloroethene	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
Vinyl chloride	"	ND	0.013	0.020	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.059	0.20	"	"	--	--	--	--	--	--	"	
sec-Butylbenzene	"	ND	0.024	0.10	"	"	--	--	--	--	--	--	"	
2-Chlorotoluene	"	ND	0.026	0.10	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethane	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.036	0.20	"	"	--	--	--	--	--	--	"	
Dibromomethane	"	ND	0.011	0.10	"	"	--	--	--	--	--	--	"	
m-Xylene & p-Xylene	"	ND	0.025	0.20	"	"	--	--	--	--	--	--	"	
Bromomethane	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
cis-1,3-Dichloropropene	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.046	0.20	"	"	--	--	--	--	--	--	"	
o-Xylene	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
Chlorobenzene	"	ND	0.014	0.10	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.065	0.20	"	"	--	--	--	--	--	--	"	
Styrene	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.0090	0.10	"	"	--	--	--	--	--	--	"	
Chlorobromomethane	"	ND	0.012	0.10	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.044	0.20	"	"	--	--	--	--	--	--	"	
n-Butylbenzene	"	ND	0.026	0.10	"	"	--	--	--	--	--	--	"	
Benzene	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
Chloroethane	"	ND	0.052	0.20	"	"	--	--	--	--	--	--	"	
1,1-Dichloropropene	"	ND	0.021	0.10	"	"	--	--	--	--	--	--	"	
cis-1,2-Dichloroethene	"	ND	0.011	0.10	"	"	--	--	--	--	--	--	"	
trans-1,3-Dichloropropene	"	ND	0.024	0.10	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.024	0.10	"	"	--	--	--	--	--	--	"	
1,2,3-Trichlorobenzene	"	ND	0.071	0.40	"	"	--	--	--	--	--	--	"	
1,2,4-Trimethylbenzene	"	ND	0.030	0.10	"	"	--	--	--	--	--	--	"	
N-Propylbenzene	"	ND	0.023	0.10	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	0.011	0.10	"	"	--	--	--	--	--	--	"	
4-Isopropyltoluene	"	ND	0.039	0.20	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.078	0.40	"	"	--	--	--	--	--	--	"	
1,3-Dichloropropane	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.026	0.10	"	"	--	--	--	--	--	--	"	
1,3,5-Trimethylbenzene	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
Methylene Chloride	"	ND	0.0070	0.10	"	"	--	--	--	--	--	--	"	
4-Chlorotoluene	"	ND	0.042	0.20	"	"	--	--	--	--	--	--	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 53257 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-53257-3)				QC Source:				Extracted: 11/03/09 13:55						
1,1-Dichloroethene	8260B STD	ND	0.027	0.10	ug/L	1x	--	--	--	--	--	--	11/03/09 13:55	
Chlorodibromomethane	"	ND	0.014	0.10	"	"	--	--	--	--	--	--	"	
Isopropylbenzene	"	ND	0.016	0.10	"	"	--	--	--	--	--	--	"	
Dichlorodifluoromethane	"	ND	0.070	0.40	"	"	--	--	--	--	--	--	"	
1,1,2-Trichloroethane	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.015	0.10	"	"	--	--	--	--	--	--	"	
tert-Butylbenzene	"	ND	0.018	0.10	"	"	--	--	--	--	--	--	"	
Tetrachloroethene	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
Chloromethane	"	0.0575	0.031	0.10	"	"	--	--	--	--	--	--	"	J
1,1,1-Trichloroethane	"	ND	0.010	0.10	"	"	--	--	--	--	--	--	"	
2,2-Dichloropropane	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dibromoethane	"	ND	0.022	0.10	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dibromo-3-Chloropropane	"	ND	0.041	0.20	"	"	--	--	--	--	--	--	"	
Trichlorofluoromethane	"	ND	0.019	0.10	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.018	0.10	"	"	--	--	--	--	--	--	"	
Bromobenzene	"	ND	0.032	0.10	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.025	0.10	"	"	--	--	--	--	--	--	"	
1,1,1,2-Tetrachloroethane	"	ND	0.013	0.10	"	"	--	--	--	--	--	--	"	
Ethylbenzene	"	ND	0.027	0.10	"	"	--	--	--	--	--	--	"	
Surrogate(s): 4-Bromofluorobenzene (Surr)		*Recovery: 96%*		*Limits: 75-120%*		"							*11/03/09 13:55*	
Ethylbenzene-d10		*103%*		*61-124%*		"							"	
Fluorobenzene (Surr)		*103%*		*67-141%*		"							"	
Trifluorotoluene (Surr)		*109%*		*80-130%*		"							"	
Toluene-d8 (Surr)		*92%*		*71-120%*		"							"	
LCS (580-53257-4)				QC Source:				Extracted: 11/03/09 14:21						
Chlorobenzene	8260B STD	5.80	0.014	0.10	ug/L	1x	--	5.00	116%	(80-133)	--	--	11/03/09 14:21	
Benzene	"	5.66	0.010	0.10	"	"	--	"	113%	(61-141)	--	--	"	
Toluene	"	5.43	0.011	0.10	"	"	--	"	109%	(77-120)	--	--	"	
1,1-Dichloroethene	"	5.92	0.027	0.10	"	"	--	"	118%	(49-132)	--	--	"	
Trichloroethene	"	5.35	0.018	0.10	"	"	--	"	107%	(72-120)	--	--	"	
Surrogate(s): 4-Bromofluorobenzene (Surr)		*Recovery: 108%*		*Limits: 75-120%*		"							*11/03/09 14:21*	
Ethylbenzene-d10		*101%*		*61-124%*		"							"	
Fluorobenzene (Surr)		*105%*		*67-141%*		"							"	
Trifluorotoluene (Surr)		*110%*		*80-130%*		"							"	
Toluene-d8 (Surr)		*93%*		*71-120%*		"							"	

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Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

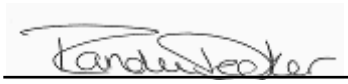
TestAmerica Tacoma

QC Batch: 53257 **Water Preparation Method: 5030B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-53257-5)				**QC Source:**				**Extracted: 11/03/09 14:47**						
Chlorobenzene	8260B STD	5.69	0.014	0.10	ug/L	1x	--	5.00	114%	(80-133)	2%	(20)	11/03/09 14:47	
Benzene	"	5.54	0.010	0.10	"	"	--	"	111%	(61-141)	2%	"	"	
Toluene	"	5.39	0.011	0.10	"	"	--	"	108%	(77-120)	1%	"	"	
1,1-Dichloroethene	"	6.14	0.027	0.10	"	"	--	"	123%	(49-132)	4%	"	"	
Trichloroethene	"	5.67	0.018	0.10	"	"	--	"	113%	(72-120)	6%	"	"	

Surrogate(s):	*4-Bromofluorobenzene (Surr)*	*Recovery: 96%*	*Limits: 75-120%*	*"*		*11/03/09 14:47*
	Ethylbenzene-d10	*108%*	*61-124%*	*"*		*"*
	Fluorobenzene (Surr)	*104%*	*67-141%*	*"*		*"*
	Trifluorotoluene (Surr)	*106%*	*80-130%*	*"*		*"*
	Toluene-d8 (Surr)	*96%*	*71-120%*	*"*		*"*

TestAmerica Spokane



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CERTIFICATION SUMMARY

Subcontracted Laboratories

TestAmerica Tacoma

5755 8th Street East - Tacoma, WA 98424

Method Performed: 6010B Total Recoverable
Samples: SSJ0125-01, SSJ0125-02

Method Performed: 6020 Total Recoverable
Samples: SSJ0125-01, SSJ0125-02

Method Performed: 7470A
Samples: SSJ0125-01, SSJ0125-02

Method Performed: 8260B STD
Samples: SSJ0125-01, SSJ0125-02

Method Performed: 8270C STD
Samples: SSJ0125-01, SSJ0125-01RE1, SSJ0125-02, SSJ0125-02RE1

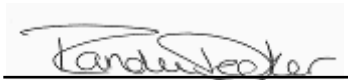
Method Performed: 8270C STD(1)
Samples: SSJ0125-01, SSJ0125-01RE1, SSJ0125-02

Any abnormalities or departures from sample acceptance policy shall be documented on the 'Sample Receipt and Temperature Log Form' and 'Sample Non-conformance Form' (if applicable) included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) .

TestAmerica Spokane



Randee Decker, Project Manager

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.

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

Notes and Definitions

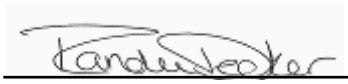
Report Specific Notes:

*	-	LCS or LCSD exceeds the control limits
^	-	ICV,CCV,ICB,CCB, ISA, ISB, CRI, CRA, DLCK or MRL standard: Instrument related QC exceeds the control limits.
B	-	Compound was found in the blank and sample.
D	-	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
J	-	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
M2	-	The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M4	-	The sample required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
R	-	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
RL2	-	Reporting limit raised due to high concentrations of hydrocarbons.
X	-	Surrogate exceeds the control limits
Z2	-	Surrogate recovery was above the acceptance limits. Data not impacted.
Z3	-	The sample required a dilution due to the nature of the sample matrix. Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.
Z6	-	Surrogate recovery was below 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.

TestAmerica Spokane



Randee Decker, Project Manager

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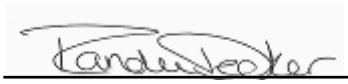
TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	11/16/09 11:02

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 Spokane



Randee Decker, Project Manager

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SSJ0125

Spokane
11922 E. 1st Ave,

Spokane, WA 99206
phone 509.924.9200 fax

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact		Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/21/2009	COC No:
Golder Associates Inc.		Tel/Fax:	Lab Contact:	Carrier:	1 of 2 COCs
18300 NE Union Hill Road, Suite 200		Analysis Turnaround Time			Job No.
Redmond, WA 98052		Calendar (C) or Work Days (W) STD [X]			
(425) 883-0777	Phone	TAT if different from Below			SDG No.
(425) 882-5498	FAX	[ ] 2 weeks			
Project Name: Avery Landing Site		[ ] 1 week			
Site:		[ ] 2 days			
P O # 073-93312		[ ] 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	TPH Diesel Extended	PAH by GC/MS	TAL metals	TCL VOC's	TCL SVOCs	PCB	% Moisture	Sample Specific Notes:
C3-WW	10/21			water	7	X	X	X	X	X			2 samples have
TS2U-WW				water	7	X	X	X	X	X			3 not been filtered
C3-E				sludge	1	X	X					X	
TS2U-E				sludge	1	X	X					X	
C3-F				soil	1	X	X					X	
TS2U-F					1	X	X					X	
C3-WS1						X						X	
TS2U-WS1						X						X	
C3-WS2						X						X	
TS2U-WS2						X						X	
C3-WS3						X						X	
TS2U-WS3						X						X	

Preservation Used: 1= Ice, 2= HCl; 3=H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification
[ ] Non-Hazard [ ] Flammable [ ] Skin Irritant Poison B [ ] Unknown [ ]

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
[ ] Return To Client [ ] Disposal By Lab [X] Archive For 2 Months

Special Instructions/QC Requirements & Comments:
Archive samples for 2 months
Provide e-copy of results to egroen@tampabay.rr.com

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
G Groenendyk	ART Engineering	10/21/09	C Larson	TestAmerica	10/22/09 1030
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

8.8C

SSJ0125

Spokane
11922 E. 1st Ave.

Spokane, WA 99206
phone 509.924.9200 fax

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

Client Contact		Project Manager: Douglas Morell	Site Contact: Lee Holder	Date: 10/21/09	COC No:
Golder Associates Inc.		Tel/Fax:	Lab Contact:	Carrier:	2 of 2 COCs
10300 NE Union Hill Road, Suite 200		Analysis Turnaround Time			Job No.
Redmond, WA 98052		Calendar (C) or Work Days (W) STD X			
(425) 883-0777	Phone	TAT if different from Below			SDG No.
(425) 882-5498	FAX	☐ 2 weeks			
Project Name: Avery Landing Site		☐ 1 week			
Site:		☐ 2 days			
P O # 073-93312		☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	TPH Diesel Extended	% Moisture	PCB	PAH by GC/MS	Sample Specific Notes:
C3-WS4	10/21			Soil	1	X	X	X	X	
TS2U-WS4	↓			↓	1	X	X		X	
TS2U-WS5	↓			↓	1	X	X		X	

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* *Poison B* ☐ *Unknown* ☐

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☒ *Archive For* 2 *Months*

Special Instructions/QC Requirements & Comments:
Archive Samples for 2 months
Provide e-copy of results to eqroen@tampabay.rr.com

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
B. Groenendyk	ART Engineering	10/21/09			
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:

Test America Cooler Receipt Form

WORK ORDER # SS50125 **CLIENT:** Golder **PROJECT:** Avery

Date /Time Cooler Arrived 10/22/09 10:30 Cooler signed for by: C. Hanson (Print name)

Preliminary Examination Phase:

Date cooler opened: ☑ same as date received *or* ___/___/___

Cooler opened by (print) C. Hanson (sign) [signature]

1. Delivered by ☐ ALASKA AIRLINES ☐ Fed-Ex ☑ UPS ☐ NAC ☐ LYNDEN ☐ CLIENT ☐ Other: ___
   Shipment Tracking # if applicable See Back (include copy of shipping papers in file)
2. Number of Custody Seals 0 Signed by ___ Date ___/___/___
   Were custody seals unbroken and intact on arrival? ☐ Yes ☑ No
3. Were custody papers sealed in a plastic bag? ☑ Yes ☐ No
4. Were custody papers filled out properly (ink, signed, etc.)? ☑ Yes ☐ No
5. Did you sign the custody papers in the appropriate place? ☑ Yes ☐ No
6. Was ice used? ☑ Yes ☐ No Type of ice: ☐ blue ice ☐ gel ice ☑ real ice ☐ dry ice Condition of Ice: melted
   Temperature by IR Gun 8.8 °C Thermometer Serial # 81500
   Acceptance Criteria: 0 - 6°C
7. Packing in Cooler: ☐ bubble wrap ☐ styrofoam ☐ cardboard ☐ Other: Bobble Bags
8. Did samples arrive in plastic bags? ☐ Yes ☑ No
9. Did all bottles arrive unbroken, and with labels in good condition? ☑ Yes ☐ No
10. Are all bottle labels complete (ID, date, time, etc.) ☑ Yes ☐ No
11. Do bottle labels and Chain of Custody agree? ☑ Yes ☐ No
12. Are the containers and preservatives correct for the tests indicated? ☑ Yes ☐ No
13. Is there adequate volume for the tests requested? ☑ Yes ☐ No
14. Were VOA vials free of bubbles? ☐ N/A ☑ Yes ☐ No
    If "No" which containers contained "head space" or bubbles? ___

Log-in Phase:

Date of sample log-in 10/22/09

Samples logged in by (print) C. Hanson (sign) [signature]

1. Was project identifiable from custody papers? ☑ Yes ☐ No
2. Do Turn Around Times and Due Dates agree? ☑ Yes ☐ No
3. Was the Project Manager notified of status? ☑ Yes ☐ No
4. Was the Lab notified of status? ☑ Yes ☐ No
5. Was the COC scanned and copied? ☑ Yes ☐ No

Attachment D

Analytical Results for Field Composite Samples by Golder

Analytical Results for Field Composite Soil Samples prepared by Golder

Type	Analytes	Method	Screening Level (mg/kg)	Sample ID:	TS-COMP-1 1)	TS-COMP-2 1)	TS-COMP-3 1)
				Units	8/28/2009	8/28/2009	8/28/2009
TPH	Diesel Range Organics	NWTPH-Dx	NSA	mg/kg dry	763	2120	1790
	Heavy Oils	NWTPH-Dx	NSA	mg/kg dry	263	1090	2050
PCBs	Aroclor 1016	8082	3.9	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1221	8082	0.17	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1232	8082	0.17	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1242	8082	0.22	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1248	8082	0.22	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1254	8082	0.22	mg/kg dry	< 0.0098	< 0.0097	< 0.0098
	Aroclor 1260	8082	0.22	mg/kg dry	0.0128	< 0.0097	0.0265
Carcinogenic PAH	Benzo(a)anthracene	8270C	0.15	mg/kg dry	0.0202	0.144	0.0258
	Benzo(a)pyrene	8270C	0.02	mg/kg dry	0.00777	< 0.0538	< 0.0155
	Benzo(b)fluoranthene	8270C	0.15	mg/kg dry	0.0155	0.108	0.0330
	Benzo(k)fluoranthene	8270C	1.5	mg/kg dry	< 0.00466	< 0.0538	< 0.0155
	Chrysene	8270C	15	mg/kg dry	0.0394	0.236	0.0733
	Dibenzo(a,h)anthracene	8270C	0.02	mg/kg dry	0.00829	< 0.0538	0.0165
	Indeno(1,2,3-cd)pyrene	8270C	0.15	mg/kg dry	0.00725	< 0.0538	0.0155
Non- Carcinogenic PAH	Acenaphthene	SIM 8270C	52.3	mg/kg dry	0.270	0.959	0.111 J
	Acenaphthylene	SIM 8270C	78	mg/kg dry	< 0.00466	< 0.0538	0.0186 J
	Anthracene	SIM 8270C	1040	mg/kg dry	0.206	1.24	0.167 J
	Benzo(g,h,i)perylene	SIM 8270C	1178	mg/kg dry	0.0104	< 0.0538	0.0217
	Fluoranthene	SIM 8270C	364	mg/kg dry	0.0233	0.379	0.0557 J
	Fluorene	SIM 8270C	54.8	mg/kg dry	0.374	1.39	0.184 J
	Naphthalene	SIM 8270C	0.078	mg/kg dry	0.114	1.89	0.109
	Phenanthrene	SIM 8270C	79	mg/kg dry	0.664	4.21	0.277 J
	Pyrene	SIM 8270C	359	mg/kg dry	0.110	1.05	0.275
	1-Methylnaphthalene	SIM 8270C	22	mg/kg dry	1.56	10.5	0.759
	2-Methylnaphthalene	SIM 8270C	310	mg/kg dry	1.52	14.2	0.459
Total Metals	Aluminum	6010 / 6020	77000	mg/kg dry	9000	9200	6500
	Arsenic	6010 / 6020	0.4	mg/kg dry	9	7.8	15
	Antimony	6010 / 6020	4.8	mg/kg dry	0.8	1.4	1.2
	Barium	6010 / 6020	896	mg/kg dry	90	90	40
	Beryllium	6010 / 6020	1.63	mg/kg dry	0.35	0.38	0.29
	Calcium	6010 / 6020	NSA	mg/kg dry	1500	1300	1100
	Cadmium	6010 / 6020	1.35	mg/kg dry	0.16 J	0.14 J	0.13 J
	Chromium	6010 / 6020	2135	mg/kg dry	9.9	9.8	7.4
	Cobalt	6010 / 6020	23	mg/kg dry	8	7.8	7.9
	Copper	6010 / 6020	921	mg/kg dry	25	45	23
	Iron	6010 / 6020	5.8	mg/kg dry	13000	12000	12000
	Lead	6010 / 6020	49.6	mg/kg dry	12	19	15
	Magnesium	6010 / 6020	NSA	mg/kg dry	5000	4500	3900
	Manganese	6010 / 6020	223	mg/kg dry	170	160	170
	Mercury	7470A / 7471B	0.0051	mg/kg dry	< 0.023	< 0.020	0.016 J
	Nickel	6010 / 6020	59.1	mg/kg dry	13	13	12
	Potassium	6010 / 6020	NSA	mg/kg dry	1700	1200	1200
	Selenium	6010 / 6020	2	mg/kg dry	0.16 J	0.14 J	0.13 J
	Silver	6010 / 6020	0.19	mg/kg dry	< 1.2	< 1.0	< 1.0
	Sodium	6010 / 6020	NSA	mg/kg dry	120 UJ	100 UJ	100 UJ
	Thallium	6010 / 6020	1.55	mg/kg dry	0.46 U	0.42 U	0.41 J
	Vanadium	6010 / 6020	2.4	mg/kg dry	23	21	17
	Zinc	6010 / 6020	886	mg/kg dry	36	30	23
Semivolatiles	1-Methylnaphthalene	8270C	22	mg/kg dry	5.5	10	0.78
	2-Methylnaphthalene	8270C	310	mg/kg dry	4.6	9.5	0.38
	2-Methylphenol	8270C	1.8	mg/kg dry	< 0.24	< 0.22	< 1.1
	3 & 4 Methylphenol	8270C	NSA	mg/kg dry	< 0.47	< 0.44	< 2.2
	Acenaphthene	8270C	52	mg/kg dry	0.81	1.5	0.2 J
	Acenaphthylene	8270C	78	mg/kg dry	< 0.047	< 0.044	< 0.22

Analytical Results for Field Composite Soil Samples prepared by Golder

Type	Analytes	Method	Screening Level (mg/kg)	Sample ID:	TS-COMP-1 [1)]	TS-COMP-2 [1)]	TS-COMP-3[1)]
				Units	8/28/2009	8/28/2009	8/28/2009
Semivolatiles	Anthracene	8270C	1040	mg/kg dry	0.11	0.28	0.068 J
	Benzo[a]anthracene	8270C	0.15	mg/kg dry	0.049 J	0.1	< 0.27
	Benzo[a]pyrene	8270C	0.015	mg/kg dry	0.021 J	0.077	< 0.33
	Benzo[b]fluoranthene	8270C	0.15	mg/kg dry	< 0.047	< 0.044	< 0.22
	Benzo[g,h,i]perylene	8270C	1178	mg/kg dry	< 0.059	0.036 J	< 0.27
	Benzo[k]fluoranthene	8270C	1.5	mg/kg dry	< 0.059	< 0.055	< 0.27
	bis(2-ethylhexyl)phthalate	8270C	11.8	mg/kg dry	< 5.9	< 5.5	< 27
	Butyl benzyl phthalate	8270C	260	mg/kg dry	< 3.5	< 3.3	< 16
	Benzoic Acid	8270C	77	mg/kg dry	< 0.24	< 0.22	< 1.1
	Carbazole	8270C	NSA	mg/kg dry	< 0.35	< 0.33	< 1.6
	Chrysene	8270C	15	mg/kg dry	0.088	0.26	< 0.27
	Dibenz(a,h)anthracene	8270C	0.015	mg/kg dry	< 0.095	< 0.087	< 0.44
	Dibenzofuran	8270C	6.1	mg/kg dry	< 0.24	< 0.22	< 1.1
	Diethyl phthalate	8270C	27.5	mg/kg dry	< 0.24	< 0.22	< 1.1
	Di-n-butyl phthalate	8270C	31	mg/kg dry	< 0.47	< 0.44	< 2.2
	Di-n-octyl phthalate	8270C	1829	mg/kg dry	< 0.47	0.054 J	< 2.2
	Fluoranthene	8270C	364	mg/kg dry	0.072	0.54	< 0.22
	Fluorene	8270C	54.8	mg/kg dry	1.2	2.6	0.52
	Indeno[1,2,3-cd]pyrene	8270C	0.15	mg/kg dry	< 0.095	< 0.087	< 0.44
	Naphthalene	8270C	1.14	mg/kg dry	0.19	0.83	< 0.22
	Phenanthrene	8270C	79	mg/kg dry	1.6	4.7	0.47
	Phenol	8270C	7.4	mg/kg dry	< 0.24	< 0.22	< 1.1
	Pyrene	8270C	359	mg/kg dry	0.13	0.57	0.19 J
Volatiles	1,2,4-Trimethylbenzene	8260B	67	mg/kg dry	0.048 J	0.13	< 0.041
	1,2-Dichlorobenzene	8260B	5.25	mg/kg dry	0.037 J	0.037	0.015 J
	1,3,5-Trimethylbenzene	8260B	47	mg/kg dry	< 0.060	0.0075 J	< 0.041
	1,4-Dichlorobenzene	8260B	0.076	mg/kg dry	< 0.060	< 0.030	0.0064 J
	4-Isopropyltoluene	8260B	NSA	mg/kg dry	0.094	0.064	0.014 J
	Benzene	8260B	0.018	mg/kg dry	< 0.024	< 0.012	< 0.017
	cis-1,2-Dichloroethene	8260B	0.19	mg/kg dry	< 0.060	< 0.030	< 0.041
	Ethylbenzene	8260B	0.071	mg/kg dry	0.070	0.044	< 0.041
	Isopropylbenzene	8260B	3.46	mg/kg dry	0.16	0.082	0.069
	Methylene Chloride	8260B	0.017	mg/kg dry	0.081	0.066	< 0.041
	m-Xylene & p-Xylene	8260B	1.67	mg/kg dry	0.014 J	0.017 J	0..01 J
	Naphthalene	8260B	0.078	mg/kg dry	1.9	2	0.37
	n-Butylbenzene	8260B	NSA	mg/kg dry	0.71	< 0.030	0.61
	N-Propylbenzene	8260B	NSA	mg/kg dry	0.33	0.14	0.11
	o-Xylene	8260B	5300	mg/kg dry	< 0.060	0.02 J	< 0.041
	sec-Butylbenzene	8260B	1.17	mg/kg dry	0.28	0.12	0.29
	tert-Butylbenzene	8260B	0.85	mg/kg dry	0.02 J	0.014 J	0.015 J
	Toluene	8260B	4.89	mg/kg dry	0.0096 J	0.0053 J	< 0.041
	Trichloroethene	8260B	0.0029	mg/kg dry	< 0.024	< 0.012	< 0.017

Notes:

[1)] TS-Comp-1 = TS-1 + TS-4; TS-Comp-2 = TS-2 + TS-3; TS-Comp-3 = TS-5 + TS-6

Shading indicates detection above lowest soil screening level.

NSA - No screening level available.

" < " - The analyte is not detected above the reporting quantitation limit.

U - Analyte not detected above the reported amount as a result of validation rules.

J - The analyte is positively idenitifed. However, the result is an estimated value.

UJ - The analyte was not detected above the reporting quantitation limit. However the reporting limit is approximate.

R - The data is rejected due to a deficiency in quality control criteria.

Naphthalene, and ethylbenzene screening levels based on new Petroleum Release Risk Evaluation Manual values.

1,2,4-Trimethylbenzene and 1,3,5-Trimethylbenzene screening values based on recent suspension of screening levels by IDEQ.

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206
ph: (509) 924.9200 fax: (509) 924.9290

October 01, 2009

Doug Morell
Golder Associates, Inc.
18300 NE Union Hill Rd. Suite 200
Redmond, WA 98077

RE: Avery Landing

Enclosed are the results of analyses for samples received by the laboratory on 08/29/09 09:05.
The following list is a summary of the Work Orders contained in this report, generated on 10/01/09 10:07.

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

Work Order	Project	ProjectNumber
SSH0168	Avery Landing	073-93312-03

TestAmerica Spokane

Randee Decker, Project Manager

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.

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GTP1-10.5-082709	SSH0168-01	Soil	08/27/09 09:40	08/29/09 09:05
GTP1-13.5-082709	SSH0168-02	Soil	08/27/09 10:10	08/29/09 09:05
GTP3-3.5-082709	SSH0168-03	Soil	08/27/09 14:15	08/29/09 09:05
GTP3-5-082709	SSH0168-04	Soil	08/27/09 14:35	08/29/09 09:05
GTP3-13.5-082709	SSH0168-05	Soil	08/27/09 14:49	08/29/09 09:05
GTP4-2.5-082709	SSH0168-06	Soil	08/27/09 15:40	08/29/09 09:05
GTP4-8.0-082709	SSH0168-07	Soil	08/27/09 15:59	08/29/09 09:05
GTP5-3.0-082709	SSH0168-09	Soil	08/27/09 16:40	08/29/09 09:05
GTP5-7.0-082709	SSH0168-10	Soil	08/27/09 16:53	08/29/09 09:05
GTP6-10-082809	SSH0168-11	Soil	08/28/09 10:36	08/29/09 09:05
GTP6-2.5-082809	SSH0168-12	Soil	08/28/09 10:10	08/29/09 09:05
GTP6-17-082809	SSH0168-13	Soil	08/28/09 11:11	08/29/09 09:05
GTP7-2.5-082809	SSH0168-14	Soil	08/28/09 12:50	08/29/09 09:05
GTP7-10.0-082809	SSH0168-15	Soil	08/28/09 13:27	08/29/09 09:05
GTP7-18-082809	SSH0168-16	Soil	08/28/09 13:58	08/29/09 09:05
GTP2-2.5-082709	SSH0168-17	Soil	08/27/09 11:40	08/29/09 09:05
GTP2-8-082709	SSH0168-18	Soil	08/27/09 11:58	08/29/09 09:05
GTP2-13-082709	SSH0168-19	Soil	08/27/09 17:28	08/29/09 09:05
GTP1-2.5-082709	SSH0168-20	Soil	08/27/09 09:20	08/29/09 09:05
GTP5-11-082809	SSH0168-21	Soil	08/28/09 09:37	08/29/09 09:05
TS-COMP-1	SSH0168-22	Soil	08/27/09 18:10	08/29/09 09:05
TS-COMP-2	SSH0168-23	Soil	08/27/09 18:28	08/29/09 09:05
TS-COMP-3	SSH0168-24	Soil	08/27/09 16:40	08/29/09 09:05
GTP4-6.0-082709	SSH0168-25	Soil	08/27/09 15:49	08/29/09 09:05

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Diesel Range Hydrocarbons	NWTPH-Dx	**8670**	-----	316	mg/kg dry	10x	9090006	09/01/09 13:16	09/12/09 03:02	
Heavy Oil Range Hydrocarbons	"	**12800**	-----	791	"	"	"	"	"	
Surrogate(s): 2-FBP			*175%*			*50 - 150 %*	"		"	*Z3*
p-Terphenyl-d14			*99.7%*			*50 - 150 %*	"		"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Diesel Range Hydrocarbons	NWTPH-Dx	**1630**	-----	229	mg/kg dry	10x	9090006	09/01/09 13:16	09/12/09 03:25	
Heavy Oil Range Hydrocarbons	"	**2900**	-----	571	"	"	"	"	"	
Surrogate(s): 2-FBP			*101%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*96.7%*			*50 - 150 %*	"		"	
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Diesel Range Hydrocarbons	NWTPH-Dx	**44.2**	-----	10.8	mg/kg dry	1x	9090006	09/01/09 13:16	09/12/09 03:49	
Heavy Oil Range Hydrocarbons	"	**209**	-----	26.9	"	"	"	"	"	
Surrogate(s): 2-FBP			*93.8%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*111%*			*50 - 150 %*	"		"	
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Diesel Range Hydrocarbons	NWTPH-Dx	**770**	-----	69.2	mg/kg dry	5x	9090006	09/01/09 13:16	09/16/09 20:13	
Heavy Oil Range Hydrocarbons	"	**999**	-----	173	"	"	"	"	"	
Surrogate(s): 2-FBP			*75.2%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*117%*			*50 - 150 %*	"		"	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Diesel Range Hydrocarbons	NWTPH-Dx	**23.7**	-----	12.9	mg/kg dry	1x	9090006	09/01/09 13:16	09/16/09 12:14	
Heavy Oil Range Hydrocarbons	"	**61.4**	-----	32.3	"	"	"	"	"	
Surrogate(s): 2-FBP			*89.2%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*106%*			*50 - 150 %*	"		"	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Diesel Range Hydrocarbons	NWTPH-Dx	**25.6**	-----	10.5	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 20:46	
Heavy Oil Range Hydrocarbons	"	**145**	-----	26.4	"	"	"	"	"	
Surrogate(s): 2-FBP			*94.0%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*101%*			*50 - 150 %*	"		"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	16.1	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 21:10	
Heavy Oil Range Hydrocarbons	"	ND	-----	40.1	"	"	"	"	"	
Surrogate(s): 2-FBP			*84.8%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*97.5%*			*50 - 150 %*	"		"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	16.8	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 21:33	
Heavy Oil Range Hydrocarbons	"	ND	-----	41.9	"	"	"	"	"	
Surrogate(s): 2-FBP			*90.1%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*105%*			*50 - 150 %*	"		"	
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Diesel Range Hydrocarbons	NWTPH-Dx	**774**	-----	31.0	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 21:57	
Heavy Oil Range Hydrocarbons	"	**1090**	-----	77.5	"	"	"	"	"	
Surrogate(s): 2-FBP			*87.7%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*184%*			*50 - 150 %*	"		"	***ZX***
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Diesel Range Hydrocarbons	NWTPH-Dx	**9660**	-----	471	mg/kg dry	20x	9090027	09/04/09 10:38	09/11/09 22:20	
Heavy Oil Range Hydrocarbons	"	**3150**	-----	1180	"	"	"	"	"	
Surrogate(s): 2-FBP			*453%*			*50 - 150 %*	"		"	***Z3***
p-Terphenyl-d14			*114%*			*50 - 150 %*	"		"	
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	11.4	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 22:44	
Heavy Oil Range Hydrocarbons	"	ND	-----	28.4	"	"	"	"	"	
Surrogate(s): 2-FBP			*86.9%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*102%*			*50 - 150 %*	"		"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Diesel Range Hydrocarbons	NWTPH-Dx	**431**	-----	46.3	mg/kg dry	2x	9090027	09/04/09 10:38	09/11/09 23:07	
Heavy Oil Range Hydrocarbons	"	**1200**	-----	116	"	"	"	"	"	
Surrogate(s): 2-FBP			*90.7%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*259%*			*50 - 150 %*	"		"	***ZX***

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	15.8	mg/kg dry	1x	9090027	09/04/09 10:38	09/11/09 23:31	
Heavy Oil Range Hydrocarbons	"	**42.2**	-----	39.5	"	"	"	"	"	
Surrogate(s): 2-FBP			*89.1%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*107%*			*50 - 150 %*	"		"	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Diesel Range Hydrocarbons	NWTPH-Dx	**23.4**	-----	10.5	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 00:41	
Heavy Oil Range Hydrocarbons	"	**182**	-----	26.2	"	"	"	"	"	
Surrogate(s): 2-FBP			*88.2%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*98.2%*			*50 - 150 %*	"		"	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	16.9	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 01:04	
Heavy Oil Range Hydrocarbons	"	ND	-----	42.3	"	"	"	"	"	
Surrogate(s): 2-FBP			*90.3%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*105%*			*50 - 150 %*	"		"	
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Diesel Range Hydrocarbons	NWTPH-Dx	**24.7**	-----	11.8	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 01:28	
Heavy Oil Range Hydrocarbons	"	**252**	-----	29.4	"	"	"	"	"	
Surrogate(s): 2-FBP			*91.7%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*99.8%*			*50 - 150 %*	"		"	
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	11.5	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 01:51	
Heavy Oil Range Hydrocarbons	"	ND	-----	28.8	"	"	"	"	"	
Surrogate(s): 2-FBP			*83.5%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*102%*			*50 - 150 %*	"		"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	-----	12.7	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 02:15	
Heavy Oil Range Hydrocarbons	"	ND	-----	31.7	"	"	"	"	"	
Surrogate(s): 2-FBP			*78.4%*			*50 - 150 %*	"		"	
p-Terphenyl-d14			*92.1%*			*50 - 150 %*	"		"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Diesel Range Hydrocarbons	NWTPH-Dx	**452**	-----	17.2	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 02:38	
Heavy Oil Range Hydrocarbons	"	**3830**	-----	1080	"	25x	"	"	09/15/09 18:02	
Surrogate(s): 2-FBP			*77.4%*		*50 - 150 %*	*1x*			*09/12/09 02:38*	
p-Terphenyl-d14			*83.5%*		*50 - 150 %*	"			"	
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Diesel Range Hydrocarbons	NWTPH-Dx	**342**	-----	43.6	mg/kg dry	4x	9090027	09/04/09 10:38	09/12/09 03:02	
Heavy Oil Range Hydrocarbons	"	**985**	-----	109	"	"	"	"	"	
Surrogate(s): 2-FBP			*12.5%*		*50 - 150 %*	"			"	*Z3*
p-Terphenyl-d14			*17.4%*		*50 - 150 %*	"			"	*Z3*
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Diesel Range Hydrocarbons	NWTPH-Dx	**763**	-----	11.7	mg/kg dry	1x	9090027	09/04/09 10:38	09/12/09 03:25	
Heavy Oil Range Hydrocarbons	"	**263**	-----	29.1	"	"	"	"	"	
Surrogate(s): 2-FBP			*111%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*93.7%*		*50 - 150 %*	"			"	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Diesel Range Hydrocarbons	NWTPH-Dx	**2120**	-----	18.6	mg/kg dry	1x	9090043	09/08/09 18:28	09/13/09 13:45	
Heavy Oil Range Hydrocarbons	"	**1090**	-----	46.4	"	"	"	"	"	
Surrogate(s): 2-FBP			*122%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*105%*		*50 - 150 %*	"			"	
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Diesel Range Hydrocarbons	NWTPH-Dx	**1790**	-----	34.8	mg/kg dry	1x	9090070	09/10/09 14:30	09/16/09 20:36	
Heavy Oil Range Hydrocarbons	"	**2050**	-----	87.1	"	"	"	"	"	
Surrogate(s): 2-FBP			*110%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*115%*		*50 - 150 %*	"			"	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Diesel Range Hydrocarbons	NWTPH-Dx	**11.3**	-----	10.7	mg/kg dry	1x	9090043	09/08/09 18:28	09/13/09 14:10	
Heavy Oil Range Hydrocarbons	"	**41.9**	-----	26.8	"	"	"	"	"	
Surrogate(s): 2-FBP			*79.3%*		*50 - 150 %*	"			"	
p-Terphenyl-d14			*105%*		*50 - 150 %*	"			"	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
PCB-1016	EPA 8082	ND	-----	9.81	ug/kg dry	1x	9090048	09/09/09 09:20	09/17/09 08:02	
PCB-1221	"	ND	-----	9.81	"	"	"	"	"	
PCB-1232	"	ND	-----	9.81	"	"	"	"	"	
PCB-1242	"	ND	-----	9.81	"	"	"	"	"	
PCB-1248	"	ND	-----	9.81	"	"	"	"	"	
PCB-1254	"	ND	-----	9.81	"	"	"	"	"	
PCB-1260	"	ND	-----	9.81	"	"	"	"	"	
Surrogate(s): TCX		*58.2%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*41.9%*			*35 - 157 %*	"			"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
PCB-1016	EPA 8082	ND	-----	9.60	ug/kg dry	1x	9090048	09/09/09 09:20	09/15/09 02:07	
PCB-1221	"	ND	-----	9.60	"	"	"	"	09/15/09 01:45	
PCB-1232	"	ND	-----	9.60	"	"	"	"	"	
PCB-1242	"	ND	-----	9.60	"	"	"	"	"	
PCB-1248	"	ND	-----	9.60	"	"	"	"	"	
PCB-1254	"	ND	-----	9.60	"	"	"	"	"	
PCB-1260	"	ND	-----	9.60	"	"	"	"	09/15/09 02:07	
Surrogate(s): TCX		*78.7%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*18.9%*			*35 - 157 %*	"			"	*Z*
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
PCB-1016	EPA 8082	ND	-----	9.91	ug/kg dry	1x	9090048	09/09/09 09:20	09/15/09 02:07	
PCB-1221	"	ND	-----	9.91	"	"	"	"	"	
PCB-1232	"	ND	-----	9.91	"	"	"	"	"	
PCB-1242	"	ND	-----	9.91	"	"	"	"	"	
PCB-1248	"	ND	-----	9.91	"	"	"	"	"	
PCB-1254	"	ND	-----	9.91	"	"	"	"	"	
PCB-1260	"	ND	-----	9.91	"	"	"	"	"	
Surrogate(s): TCX		*83.0%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*60.0%*			*35 - 157 %*	"			"	

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Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
PCB-1016	EPA 8082	ND	-----	9.96	ug/kg dry	1x	9090048	09/09/09 09:20	09/15/09 02:52	
PCB-1221	"	ND	-----	9.96	"	"	"	"	09/15/09 02:30	
PCB-1232	"	ND	-----	9.96	"	"	"	"	"	
PCB-1242	"	ND	-----	9.96	"	"	"	"	"	
PCB-1248	"	ND	-----	9.96	"	"	"	"	"	
PCB-1254	"	ND	-----	9.96	"	"	"	"	"	
PCB-1260	"	ND	-----	9.96	"	"	"	"	09/15/09 02:52	
Surrogate(s): TCX		*46.8%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*31.4%*			*35 - 157 %*	"			"	*Z*
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
PCB-1016	EPA 8082	ND	-----	9.83	ug/kg dry	1x	9090048	09/09/09 09:20	09/16/09 13:15	
PCB-1221	"	ND	-----	9.83	"	"	"	"	"	
PCB-1232	"	ND	-----	9.83	"	"	"	"	"	
PCB-1242	"	ND	-----	9.83	"	"	"	"	"	
PCB-1248	"	ND	-----	9.83	"	"	"	"	"	
PCB-1254	"	ND	-----	9.83	"	"	"	"	"	
PCB-1260	"	ND	-----	9.83	"	"	"	"	09/16/09 13:38	
Surrogate(s): TCX		*71.3%*			*27.9 - 154 %*	"			*09/16/09 13:15*	
Decachlorobiphenyl		*73.3%*			*35 - 157 %*	"			"	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
PCB-1016	EPA 8082	ND	-----	9.70	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 20:23	
PCB-1221	"	ND	-----	9.70	"	"	"	"	"	
PCB-1232	"	ND	-----	9.70	"	"	"	"	"	
PCB-1242	"	ND	-----	9.70	"	"	"	"	"	
PCB-1248	"	ND	-----	9.70	"	"	"	"	"	
PCB-1254	"	ND	-----	9.70	"	"	"	"	"	
PCB-1260	"	**18.5**	-----	9.70	"	"	"	"	"	
Surrogate(s): TCX		*103%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*101%*			*35 - 157 %*	"			"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
PCB-1016	EPA 8082	ND	-----	9.85	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 20:46	
PCB-1221	"	ND	-----	9.85	"	"	"	"	"	
PCB-1232	"	ND	-----	9.85	"	"	"	"	"	
PCB-1242	"	ND	-----	9.85	"	"	"	"	"	
PCB-1248	"	ND	-----	9.85	"	"	"	"	"	
PCB-1254	"	ND	-----	9.85	"	"	"	"	"	
PCB-1260	"	ND	-----	9.85	"	"	"	"	"	
Surrogate(s): TCX			*81.5%*		*27.9 - 154 %*	"			"	
Decachlorobiphenyl			*87.4%*		*35 - 157 %*	"			"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
PCB-1016	EPA 8082	ND	-----	9.84	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 21:08	
PCB-1221	"	ND	-----	9.84	"	"	"	"	"	
PCB-1232	"	ND	-----	9.84	"	"	"	"	"	
PCB-1242	"	ND	-----	9.84	"	"	"	"	"	
PCB-1248	"	ND	-----	9.84	"	"	"	"	"	
PCB-1254	"	ND	-----	9.84	"	"	"	"	"	
PCB-1260	"	ND	-----	9.84	"	"	"	"	"	
Surrogate(s): TCX			*26.7%*		*27.9 - 154 %*	"			"	*Z*
Decachlorobiphenyl			*23.3%*		*35 - 157 %*	"			"	*Z*
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
PCB-1016	EPA 8082	ND	-----	12.4	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 21:31	
PCB-1221	"	ND	-----	12.4	"	"	"	"	"	
PCB-1232	"	ND	-----	12.4	"	"	"	"	"	
PCB-1242	"	ND	-----	12.4	"	"	"	"	"	
PCB-1248	"	ND	-----	12.4	"	"	"	"	"	
PCB-1254	"	ND	-----	12.4	"	"	"	"	"	
PCB-1260	"	ND	-----	12.4	"	"	"	"	"	
Surrogate(s): TCX			*68.5%*		*27.9 - 154 %*	"			"	
Decachlorobiphenyl			*61.3%*		*35 - 157 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
PCB-1016	EPA 8082	ND	-----	9.42	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 21:54	
PCB-1221	"	ND	-----	9.42	"	"	"	"	"	
PCB-1232	"	ND	-----	9.42	"	"	"	"	"	
PCB-1242	"	ND	-----	9.42	"	"	"	"	"	
PCB-1248	"	ND	-----	9.42	"	"	"	"	"	
PCB-1254	"	ND	-----	9.42	"	"	"	"	"	
PCB-1260	"	ND	-----	9.42	"	"	"	"	"	
Surrogate(s): TCX		*67.9%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*29.5%*			*35 - 157 %*	"			"	*Z*
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
PCB-1016	EPA 8082	ND	-----	9.56	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 22:16	
PCB-1221	"	ND	-----	9.56	"	"	"	"	"	
PCB-1232	"	ND	-----	9.56	"	"	"	"	"	
PCB-1242	"	ND	-----	9.56	"	"	"	"	"	
PCB-1248	"	ND	-----	9.56	"	"	"	"	"	
PCB-1254	"	ND	-----	9.56	"	"	"	"	"	
PCB-1260	"	ND	-----	9.56	"	"	"	"	"	
Surrogate(s): TCX		*78.6%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*85.5%*			*35 - 157 %*	"			"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
PCB-1016	EPA 8082	ND	-----	9.88	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 22:39	
PCB-1221	"	ND	-----	9.88	"	"	"	"	"	
PCB-1232	"	ND	-----	9.88	"	"	"	"	"	
PCB-1242	"	ND	-----	9.88	"	"	"	"	"	
PCB-1248	"	ND	-----	9.88	"	"	"	"	"	
PCB-1254	"	ND	-----	9.88	"	"	"	"	"	
PCB-1260	"	ND	-----	9.88	"	"	"	"	"	
Surrogate(s): TCX		*48.9%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*39.8%*			*35 - 157 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
PCB-1016	EPA 8082	ND	-----	9.69	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 23:01	
PCB-1221	"	ND	-----	9.69	"	"	"	"	"	
PCB-1232	"	ND	-----	9.69	"	"	"	"	"	
PCB-1242	"	ND	-----	9.69	"	"	"	"	"	
PCB-1248	"	ND	-----	9.69	"	"	"	"	"	
PCB-1254	"	ND	-----	9.69	"	"	"	"	"	
PCB-1260	"	ND	-----	9.69	"	"	"	"	"	
Surrogate(s): TCX		*91.0%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*79.5%*			*35 - 157 %*	"			"	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
PCB-1016	EPA 8082	ND	-----	9.63	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 23:23	
PCB-1221	"	ND	-----	9.63	"	"	"	"	"	
PCB-1232	"	ND	-----	9.63	"	"	"	"	"	
PCB-1242	"	ND	-----	9.63	"	"	"	"	"	
PCB-1248	"	ND	-----	9.63	"	"	"	"	"	
PCB-1254	"	ND	-----	9.63	"	"	"	"	"	
PCB-1260	"	ND	-----	9.63	"	"	"	"	"	
Surrogate(s): TCX		*85.9%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*86.1%*			*35 - 157 %*	"			"	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
PCB-1016	EPA 8082	ND	-----	9.93	ug/kg dry	1x	9090086	09/14/09 07:36	09/16/09 23:46	
PCB-1221	"	ND	-----	9.93	"	"	"	"	"	
PCB-1232	"	ND	-----	9.93	"	"	"	"	"	
PCB-1242	"	ND	-----	9.93	"	"	"	"	"	
PCB-1248	"	ND	-----	9.93	"	"	"	"	"	
PCB-1254	"	ND	-----	9.93	"	"	"	"	"	
PCB-1260	"	ND	-----	9.93	"	"	"	"	"	
Surrogate(s): TCX		*97.9%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*98.7%*			*35 - 157 %*	"			"	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
PCB-1016	EPA 8082	ND	-----	9.89	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 09:56	
PCB-1221	"	ND	-----	9.89	"	"	"	"	"	
PCB-1232	"	ND	-----	9.89	"	"	"	"	"	
PCB-1242	"	ND	-----	9.89	"	"	"	"	"	
PCB-1248	"	ND	-----	9.89	"	"	"	"	"	
PCB-1254	"	ND	-----	9.89	"	"	"	"	"	
PCB-1260	"	**22.3**	-----	9.89	"	"	"	"	"	
Surrogate(s): TCX		*67.4%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*124%*			*35 - 157 %*	"			"	
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
PCB-1016	EPA 8082	ND	-----	9.69	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 10:18	
PCB-1221	"	ND	-----	9.69	"	"	"	"	"	
PCB-1232	"	ND	-----	9.69	"	"	"	"	"	
PCB-1242	"	ND	-----	9.69	"	"	"	"	"	
PCB-1248	"	ND	-----	9.69	"	"	"	"	"	
PCB-1254	"	ND	-----	9.69	"	"	"	"	"	
PCB-1260	"	ND	-----	9.69	"	"	"	"	"	
Surrogate(s): TCX		*85.1%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*75.4%*			*35 - 157 %*	"			"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
PCB-1016	EPA 8082	ND	-----	9.63	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 10:41	
PCB-1221	"	ND	-----	9.63	"	"	"	"	"	
PCB-1232	"	ND	-----	9.63	"	"	"	"	"	
PCB-1242	"	ND	-----	9.63	"	"	"	"	"	
PCB-1248	"	ND	-----	9.63	"	"	"	"	"	
PCB-1254	"	ND	-----	9.63	"	"	"	"	"	
PCB-1260	"	ND	-----	9.63	"	"	"	"	"	
Surrogate(s): TCX		*70.1%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*70.4%*			*35 - 157 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
PCB-1016	EPA 8082	ND	-----	9.63	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 13:35	
PCB-1221	"	ND	-----	9.63	"	"	"	"	"	
PCB-1232	"	ND	-----	9.63	"	"	"	"	"	
PCB-1242	"	ND	-----	9.63	"	"	"	"	"	
PCB-1248	"	ND	-----	9.63	"	"	"	"	"	
PCB-1254	"	ND	-----	9.63	"	"	"	"	"	
PCB-1260	"	ND	-----	9.63	"	"	"	"	"	
Surrogate(s): TCX		*55.9%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*28.1%*			*35 - 157 %*	"			"	*Z*
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
PCB-1016	EPA 8082	ND	-----	9.59	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 13:58	
PCB-1221	"	ND	-----	9.59	"	"	"	"	"	
PCB-1232	"	ND	-----	9.59	"	"	"	"	"	
PCB-1242	"	ND	-----	9.59	"	"	"	"	"	
PCB-1248	"	ND	-----	9.59	"	"	"	"	"	
PCB-1254	"	ND	-----	9.59	"	"	"	"	"	
PCB-1260	"	ND	-----	9.59	"	"	"	"	"	
Surrogate(s): TCX		*67.6%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*50.9%*			*35 - 157 %*	"			"	
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
PCB-1016	EPA 8082	ND	-----	9.79	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 14:21	
PCB-1221	"	ND	-----	9.79	"	"	"	"	"	
PCB-1232	"	ND	-----	9.79	"	"	"	"	"	
PCB-1242	"	ND	-----	9.79	"	"	"	"	"	
PCB-1248	"	ND	-----	9.79	"	"	"	"	"	
PCB-1254	"	ND	-----	9.79	"	"	"	"	"	
PCB-1260	"	**12.8**	-----	9.79	"	"	"	"	"	
Surrogate(s): TCX		*78.4%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*42.5%*			*35 - 157 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
PCB-1016	EPA 8082	ND	-----	9.69	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 16:13	
PCB-1221	"	ND	-----	9.69	"	"	"	"	09/17/09 15:51	
PCB-1232	"	ND	-----	9.69	"	"	"	"	"	
PCB-1242	"	ND	-----	9.69	"	"	"	"	"	
PCB-1248	"	ND	-----	9.69	"	"	"	"	"	
PCB-1254	"	ND	-----	9.69	"	"	"	"	"	
PCB-1260	"	ND	-----	9.69	"	"	"	"	09/17/09 16:13	
Surrogate(s): TCX		*68.6%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*18.2%*			*35 - 157 %*	"			"	Z
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
PCB-1016	EPA 8082	ND	-----	9.76	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 16:36	
PCB-1221	"	ND	-----	9.76	"	"	"	"	09/17/09 16:13	
PCB-1232	"	ND	-----	9.76	"	"	"	"	"	
PCB-1242	"	ND	-----	9.76	"	"	"	"	"	
PCB-1248	"	ND	-----	9.76	"	"	"	"	"	
PCB-1254	"	ND	-----	9.76	"	"	"	"	"	
PCB-1260	"	**26.5**	-----	9.76	"	"	"	"	09/17/09 16:36	
Surrogate(s): TCX		*126%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*10.5%*			*35 - 157 %*	"			"	Z
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
PCB-1016	EPA 8082	ND	-----	9.86	ug/kg dry	1x	9090086	09/14/09 07:36	09/17/09 14:43	
PCB-1221	"	ND	-----	9.86	"	"	"	"	"	
PCB-1232	"	ND	-----	9.86	"	"	"	"	"	
PCB-1242	"	ND	-----	9.86	"	"	"	"	"	
PCB-1248	"	ND	-----	9.86	"	"	"	"	"	
PCB-1254	"	ND	-----	9.86	"	"	"	"	"	
PCB-1260	"	ND	-----	9.86	"	"	"	"	"	
Surrogate(s): TCX		*78.0%*			*27.9 - 154 %*	"			"	
Decachlorobiphenyl		*68.4%*			*35 - 157 %*	"			"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0831	mg/kg dry	5x	9090010	09/02/09 09:02	09/02/09 17:57	
2-Methylnaphthalene	"	ND	-----	0.0831	"	"	"	"	"	
Acenaphthene	"	**0.498**	-----	0.0831	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0831	"	"	"	"	"	
Anthracene	"	**1.55**	-----	0.0831	"	"	"	"	"	
Benzo (a) anthracene	"	**0.348**	-----	0.0831	"	"	"	"	"	
Benzo (a) pyrene	"	**0.301**	-----	0.0831	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0831	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.459**	-----	0.0831	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0831	"	"	"	"	"	
Chrysene	"	**0.989**	-----	0.0831	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.245**	-----	0.0831	"	"	"	"	"	
Fluoranthene	"	**0.150**	-----	0.0831	"	"	"	"	"	
Fluorene	"	**1.41**	-----	0.0831	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.277**	-----	0.0831	"	"	"	"	"	
Naphthalene	"	**0.427**	-----	0.0831	"	"	"	"	"	
Phenanthrene	"	**0.894**	-----	0.0831	"	"	"	"	"	
Pyrene	"	**2.25**	-----	0.0831	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*68.0%*			*38.8 - 139 %*	"			"	
2-FBP		*37.0%*			*40 - 132 %*	"			"	***Z3***
p-Terphenyl-d14		*132%*			*31.7 - 179 %*	"			"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
1-Methylnapthalene	EPA 8270 mod.	**0.0579**	-----	0.00495	mg/kg dry	1x	9080204	08/31/09 13:00	09/15/09 19:13	
2-Methylnaphthalene	"	ND	-----	0.00495	"	"	"	"	"	
Acenaphthene	"	**0.00508**	-----	0.00495	"	"	"	"	"	**Ia**
Acenaphthylene	"	ND	-----	0.00495	"	"	"	"	"	**Ia**
Anthracene	"	**0.198**	-----	0.00495	"	"	"	"	"	**Ia**
Benzo (a) anthracene	"	**0.0737**	-----	0.00495	"	"	"	"	"	**Ia**
Benzo (a) pyrene	"	**0.0259**	-----	0.00495	"	"	"	"	"	**Ia**
Benzo (b) fluoranthene	"	**0.0518**	-----	0.00495	"	"	"	"	"	**Ia**
Benzo (ghi) perylene	"	**0.0345**	-----	0.00495	"	"	"	"	"	**Ia**
Benzo (k) fluoranthene	"	ND	-----	0.00495	"	"	"	"	"	**Ia**
Chrysene	"	**0.168**	-----	0.00495	"	"	"	"	"	**Ia**
Dibenzo (a,h) anthracene	"	**0.0290**	-----	0.00495	"	"	"	"	"	**Ia**
Fluoranthene	"	**0.0452**	-----	0.00495	"	"	"	"	"	**Ia**
Fluorene	"	**0.0853**	-----	0.00495	"	"	"	"	"	**Ia**
Indeno (1,2,3-cd) pyrene	"	**0.0269**	-----	0.00495	"	"	"	"	"	**Ia**
Naphthalene	"	**0.0818**	-----	0.00495	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Phenanthrene	EPA 8270 mod.	**0.0635**	-----	0.00495	mg/kg dry	1x	9080204	08/31/09 13:00	09/15/09 19:13	**Ia**
Pyrene	"	**0.396**	-----	0.00495	"	"	"	"	"	**Ia**
Surrogate(s): Nitrobenzene-d5		*114%*			*38.8 - 139 %*	"			"	
2-FBP		*28.0%*			*40 - 132 %*	"			"	***Ia, Z***
p-Terphenyl-d14		*151%*			*31.7 - 179 %*	"			"	***Ia***
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00467	mg/kg dry	1x	9080204	08/31/09 13:00	09/15/09 02:47	
2-Methylnaphthalene	"	ND	-----	0.00467	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00467	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00467	"	"	"	"	"	
Anthracene	"	ND	-----	0.00467	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00467	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00467	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.00958**	-----	0.00467	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0105**	-----	0.00467	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00467	"	"	"	"	"	
Chrysene	"	**0.00670**	-----	0.00467	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00467	"	"	"	"	"	
Fluoranthene	"	**0.00527**	-----	0.00467	"	"	"	"	"	
Fluorene	"	ND	-----	0.00467	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.00862**	-----	0.00467	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00467	"	"	"	"	"	
Phenanthrene	"	**0.00527**	-----	0.00467	"	"	"	"	"	
Pyrene	"	**0.0101**	-----	0.00467	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*74.4%*			*38.8 - 139 %*	"			"	
2-FBP		*81.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*106%*			*31.7 - 179 %*	"			"	
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	**0.0105**	-----	0.00645	mg/kg dry	1x	9090010	09/02/09 09:02	09/02/09 17:35	
2-Methylnaphthalene	"	**0.0105**	-----	0.00645	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00645	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00645	"	"	"	"	"	
Anthracene	"	**0.805**	-----	0.00645	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0295**	-----	0.00645	"	"	"	"	"	
Benzo (a) pyrene	"	**0.0350**	-----	0.00645	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0627**	-----	0.00645	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					**RL3**
Benzo (ghi) perylene	EPA 8270 mod.	**0.0541**	-----	0.00645	mg/kg dry	1x	9090010	09/02/09 09:02	09/02/09 17:35	
Benzo (k) fluoranthene	"	ND	-----	0.00645	"	"	"	"	"	
Chrysene	"	**0.0725**	-----	0.00645	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.0154**	-----	0.00645	"	"	"	"	"	
Fluoranthene	"	**0.141**	-----	0.00645	"	"	"	"	"	
Fluorene	"	**0.00984**	-----	0.00645	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.0264**	-----	0.00645	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00645	"	"	"	"	"	
Phenanthrene	"	**0.0799**	-----	0.00645	"	"	"	"	"	
Pyrene	"	**0.168**	-----	0.00645	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*101%*			*38.8 - 139 %*	"			"	
2-FBP		*52.4%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*106%*			*31.7 - 179 %*	"			"	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00474	mg/kg dry	1x	9090010	09/02/09 09:02	09/02/09 17:14	
2-Methylnaphthalene	"	ND	-----	0.00474	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00474	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00474	"	"	"	"	"	
Anthracene	"	ND	-----	0.00474	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00474	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00474	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00474	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00474	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00474	"	"	"	"	"	
Chrysene	"	ND	-----	0.00474	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00474	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00474	"	"	"	"	"	
Fluorene	"	ND	-----	0.00474	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00474	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00474	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00474	"	"	"	"	"	
Pyrene	"	ND	-----	0.00474	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*43.4%*			*38.8 - 139 %*	"			"	
2-FBP		*44.4%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*61.2%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00492	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 03:51	
2-Methylnaphthalene	"	ND	-----	0.00492	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00492	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00492	"	"	"	"	"	
Anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00516**	-----	0.00492	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0117**	-----	0.00492	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.00985**	-----	0.00492	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00492	"	"	"	"	"	
Chrysene	"	**0.00609**	-----	0.00492	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Fluoranthene	"	**0.00656**	-----	0.00492	"	"	"	"	"	
Fluorene	"	ND	-----	0.00492	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00492	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00492	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00492	"	"	"	"	"	
Pyrene	"	**0.0136**	-----	0.00492	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*39.8%*			*38.8 - 139 %*	"			"	
2-FBP		*47.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*95.4%*			*31.7 - 179 %*	"			"	
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00500	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 00:18	
2-Methylnaphthalene	"	ND	-----	0.00500	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00500	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00500	"	"	"	"	"	
Anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00500	"	"	"	"	"	
Chrysene	"	ND	-----	0.00500	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00500	"	"	"	"	"	
Fluorene	"	ND	-----	0.00500	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00500	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Naphthalene	EPA 8270 mod.	ND	-----	0.00500	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 00:18	
Phenanthrene	"	ND	-----	0.00500	"	"	"	"	"	
Pyrene	"	ND	-----	0.00500	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*54.4%*			*38.8 - 139 %*	"			"	
2-FBP		*59.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*89.0%*			*31.7 - 179 %*	"			"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00447	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 02:05	
2-Methylnaphthalene	"	ND	-----	0.00447	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00447	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00447	"	"	"	"	"	
Anthracene	"	ND	-----	0.00447	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00447	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00447	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00447	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00447	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00447	"	"	"	"	"	
Chrysene	"	ND	-----	0.00447	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00447	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00447	"	"	"	"	"	
Fluorene	"	ND	-----	0.00447	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00447	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00447	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00447	"	"	"	"	"	
Pyrene	"	ND	-----	0.00447	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*77.0%*			*38.8 - 139 %*	"			"	
2-FBP		*81.6%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*95.6%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	**0.00826**	-----	0.00689	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 00:39	
2-Methylnaphthalene	"	ND	-----	0.00689	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00689	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00689	"	"	"	"	"	
Anthracene	"	ND	-----	0.00689	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00689	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00689	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00689	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00689	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00689	"	"	"	"	"	
Chrysene	"	ND	-----	0.00689	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00689	"	"	"	"	"	
Fluoranthene	"	**0.0579**	-----	0.00689	"	"	"	"	"	
Fluorene	"	ND	-----	0.00689	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00689	"	"	"	"	"	
Naphthalene	"	**0.0147**	-----	0.00689	"	"	"	"	"	
Phenanthrene	"	**0.0340**	-----	0.00689	"	"	"	"	"	
Pyrene	"	**0.295**	-----	0.00689	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*66.4%*			*38.8 - 139 %*	"			"	
2-FBP		*77.6%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*83.8%*			*31.7 - 179 %*	"			"	
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
1-Methylnapthalene	EPA 8270 mod.	**20.9**	-----	0.209	mg/kg dry	20x	9090042	09/08/09 13:27	09/18/09 17:15	**A-01**
2-Methylnaphthalene	"	**39.1**	-----	0.209	"	"	"	"	"	**A-01**
Acenaphthene	"	**0.172**	-----	0.00471	"	1x	"	"	09/15/09 02:26	**A-01**
Acenaphthylene	"	ND	-----	0.00471	"	"	"	"	"	**A-01**
Anthracene	"	**0.754**	-----	0.00471	"	"	"	"	"	
Benzo (a) anthracene	"	**0.00767**	-----	0.00471	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00488**	-----	0.00471	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00471	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0209**	-----	0.00471	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00471	"	"	"	"	"	
Chrysene	"	**0.0153**	-----	0.00471	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00471	"	"	"	"	"	
Fluoranthene	"	**0.0914**	-----	0.00471	"	"	"	"	"	
Fluorene	"	**0.207**	-----	0.00471	"	"	"	"	"	**A-01**
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00471	"	"	"	"	"	
Naphthalene	"	**2.39**	-----	0.00471	"	"	"	"	"	**A-01**

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Phenanthrene	EPA 8270 mod.	ND	-----	0.00471	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 02:26	
Pyrene	"	**0.112**	-----	0.00471	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*161%*			*38.8 - 139 %*	"			"	***A-01, ZX***
2-FBP		*26.0%*			*40 - 132 %*	"			"	***A-01, Z***
p-Terphenyl-d14		*93.2%*			*31.7 - 179 %*	"			"	
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00455	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 21:48	
2-Methylnaphthalene	"	ND	-----	0.00455	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00455	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00455	"	"	"	"	"	
Anthracene	"	ND	-----	0.00455	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00455	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00455	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00455	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00455	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00455	"	"	"	"	"	
Chrysene	"	ND	-----	0.00455	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00455	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00455	"	"	"	"	"	
Fluorene	"	ND	-----	0.00455	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00455	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00455	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00455	"	"	"	"	"	
Pyrene	"	ND	-----	0.00455	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*69.6%*			*38.8 - 139 %*	"			"	
2-FBP		*80.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*99.4%*			*31.7 - 179 %*	"			"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	**0.0412**	-----	0.00514	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 03:30	
2-Methylnaphthalene	"	**0.0658**	-----	0.00514	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00514	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00514	"	"	"	"	"	
Anthracene	"	**0.00823**	-----	0.00514	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0130**	-----	0.00514	"	"	"	"	"	
Benzo (a) pyrene	"	**0.0110**	-----	0.00514	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0178**	-----	0.00514	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

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Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					**RL3**
Benzo (ghi) perylene	EPA 8270 mod.	**0.0103**	-----	0.00514	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 03:30	
Benzo (k) fluoranthene	"	ND	-----	0.00514	"	"	"	"	"	
Chrysene	"	**0.0178**	-----	0.00514	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.00549**	-----	0.00514	"	"	"	"	"	
Fluoranthene	"	**0.0151**	-----	0.00514	"	"	"	"	"	
Fluorene	"	**0.00549**	-----	0.00514	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.00617**	-----	0.00514	"	"	"	"	"	
Naphthalene	"	**0.0185**	-----	0.00514	"	"	"	"	"	
Phenanthrene	"	**0.0130**	-----	0.00514	"	"	"	"	"	
Pyrene	"	**0.0343**	-----	0.00514	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*35.6%*			*38.8 - 139 %*	"			"	*Z*
2-FBP		*43.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*68.4%*			*31.7 - 179 %*	"			"	
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00492	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 23:14	
2-Methylnaphthalene	"	ND	-----	0.00492	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00492	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00492	"	"	"	"	"	
Anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00492	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00492	"	"	"	"	"	
Chrysene	"	ND	-----	0.00492	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00492	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00492	"	"	"	"	"	
Fluorene	"	ND	-----	0.00492	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00492	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00492	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00492	"	"	"	"	"	
Pyrene	"	ND	-----	0.00492	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*56.4%*			*38.8 - 139 %*	"			"	
2-FBP		*63.2%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*91.2%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00489	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 23:35	
2-Methylnaphthalene	"	ND	-----	0.00489	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00489	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00489	"	"	"	"	"	
Anthracene	"	ND	-----	0.00489	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00489	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00489	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00489	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00489	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00489	"	"	"	"	"	
Chrysene	"	ND	-----	0.00489	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00489	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00489	"	"	"	"	"	
Fluorene	"	ND	-----	0.00489	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00489	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00489	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00489	"	"	"	"	"	
Pyrene	"	ND	-----	0.00489	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*63.8%*			*38.8 - 139 %*	"			"	
2-FBP		*76.6%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*97.2%*			*31.7 - 179 %*	"			"	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00451	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 23:56	
2-Methylnaphthalene	"	ND	-----	0.00451	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00451	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00451	"	"	"	"	"	
Anthracene	"	ND	-----	0.00451	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00451	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00451	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00451	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00451	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00451	"	"	"	"	"	
Chrysene	"	ND	-----	0.00451	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00451	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00451	"	"	"	"	"	
Fluorene	"	ND	-----	0.00451	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00451	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Naphthalene	EPA 8270 mod.	ND	-----	0.00451	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 23:56	
Phenanthrene	"	ND	-----	0.00451	"	"	"	"	"	
Pyrene	"	ND	-----	0.00451	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*69.2%*			*38.8 - 139 %*	"			"	
2-FBP		*74.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*89.0%*			*31.7 - 179 %*	"			"	
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00471	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 18:09	
2-Methylnaphthalene	"	ND	-----	0.00471	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00471	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00471	"	"	"	"	"	
Anthracene	"	ND	-----	0.00471	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0168**	-----	0.00471	"	"	"	"	"	
Benzo (a) pyrene	"	**0.0162**	-----	0.00471	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0335**	-----	0.00471	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0204**	-----	0.00471	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00471	"	"	"	"	"	
Chrysene	"	**0.0178**	-----	0.00471	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.00785**	-----	0.00471	"	"	"	"	"	
Fluoranthene	"	**0.0257**	-----	0.00471	"	"	"	"	"	
Fluorene	"	ND	-----	0.00471	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.0126**	-----	0.00471	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00471	"	"	"	"	"	
Phenanthrene	"	**0.00628**	-----	0.00471	"	"	"	"	"	
Pyrene	"	**0.0398**	-----	0.00471	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*31.8%*			*38.8 - 139 %*	"			"	*Z*
2-FBP		*28.6%*			*40 - 132 %*	"			"	*Z*
p-Terphenyl-d14		*43.2%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00461	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 01:22	
2-Methylnaphthalene	"	ND	-----	0.00461	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00461	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00461	"	"	"	"	"	
Anthracene	"	ND	-----	0.00461	"	"	"	"	"	
Benzo (a) anthracene	"	**0.00820**	-----	0.00461	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00769**	-----	0.00461	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0123**	-----	0.00461	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.00666**	-----	0.00461	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00461	"	"	"	"	"	
Chrysene	"	**0.00871**	-----	0.00461	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00461	"	"	"	"	"	
Fluoranthene	"	**0.00820**	-----	0.00461	"	"	"	"	"	
Fluorene	"	ND	-----	0.00461	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.00461**	-----	0.00461	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00461	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.00461	"	"	"	"	"	
Pyrene	"	**0.0138**	-----	0.00461	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*75.2%*			*38.8 - 139 %*	"			"	
2-FBP		*81.8%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*96.4%*			*31.7 - 179 %*	"			"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00465	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 22:52	
2-Methylnaphthalene	"	ND	-----	0.00465	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00465	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00465	"	"	"	"	"	
Anthracene	"	ND	-----	0.00465	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00465	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00465	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.00465	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00465	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00465	"	"	"	"	"	
Chrysene	"	ND	-----	0.00465	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00465	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.00465	"	"	"	"	"	
Fluorene	"	ND	-----	0.00465	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00465	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Naphthalene	EPA 8270 mod.	ND	-----	0.00465	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 22:52	
Phenanthrene	"	ND	-----	0.00465	"	"	"	"	"	
Pyrene	"	ND	-----	0.00465	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*57.6%*			*38.8 - 139 %*	"			"	
2-FBP		*64.8%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*85.4%*			*31.7 - 179 %*	"			"	
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0268	mg/kg dry	5x	9090042	09/08/09 13:27	09/15/09 19:56	
2-Methylnaphthalene	"	ND	-----	0.0268	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0268	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0268	"	"	"	"	"	
Anthracene	"	ND	-----	0.0268	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0459**	-----	0.0268	"	"	"	"	"	
Benzo (a) pyrene	"	**0.0561**	-----	0.0268	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0968**	-----	0.0268	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0637**	-----	0.0268	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0268	"	"	"	"	"	
Chrysene	"	**0.0382**	-----	0.0268	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0268	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.0268	"	"	"	"	"	
Fluorene	"	ND	-----	0.0268	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.0510**	-----	0.0268	"	"	"	"	"	
Naphthalene	"	ND	-----	0.0268	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.0268	"	"	"	"	"	
Pyrene	"	**0.133**	-----	0.0268	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*19.0%*			*38.8 - 139 %*	"			"	***Z3***
2-FBP		*17.0%*			*40 - 132 %*	"			"	***Z3***
p-Terphenyl-d14		*44.0%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					**RL2**
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.0254	mg/kg dry	5x	9090042	09/08/09 13:27	09/15/09 06:42	
2-Methylnaphthalene	"	ND	-----	0.0254	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.0254	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0254	"	"	"	"	"	
Anthracene	"	ND	-----	0.0254	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.0254	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0254	"	"	"	"	"	
Benzo (b) fluoranthene	"	ND	-----	0.0254	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.0254	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0254	"	"	"	"	"	
Chrysene	"	ND	-----	0.0254	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0254	"	"	"	"	"	
Fluoranthene	"	ND	-----	0.0254	"	"	"	"	"	
Fluorene	"	ND	-----	0.0254	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.0254	"	"	"	"	"	
Naphthalene	"	ND	-----	0.0254	"	"	"	"	"	
Phenanthrene	"	ND	-----	0.0254	"	"	"	"	"	
Pyrene	"	ND	-----	0.0254	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*51.0%*			*38.8 - 139 %*	"			"	
2-FBP		*54.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*81.0%*			*31.7 - 179 %*	"			"	
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
1-Methylnapthalene	EPA 8270 mod.	**1.56**	-----	0.00466	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 06:20	
2-Methylnaphthalene	"	**1.52**	-----	0.00466	"	"	"	"	"	
Acenaphthene	"	**0.270**	-----	0.00466	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00466	"	"	"	"	"	
Anthracene	"	**0.206**	-----	0.00466	"	"	"	"	"	
Benzo (a) anthracene	"	**0.0202**	-----	0.00466	"	"	"	"	"	
Benzo (a) pyrene	"	**0.00777**	-----	0.00466	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0155**	-----	0.00466	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0104**	-----	0.00466	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00466	"	"	"	"	"	
Chrysene	"	**0.0394**	-----	0.00466	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.00829**	-----	0.00466	"	"	"	"	"	
Fluoranthene	"	**0.0233**	-----	0.00466	"	"	"	"	"	
Fluorene	"	**0.374**	-----	0.00466	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	**0.00725**	-----	0.00466	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Naphthalene	EPA 8270 mod.	**0.114**	-----	0.00466	mg/kg dry	1x	9090042	09/08/09 13:27	09/15/09 06:20	
Phenanthrene	"	**0.664**	-----	0.00466	"	"	"	"	"	
Pyrene	"	**0.110**	-----	0.00466	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*70.6%*			*38.8 - 139 %*	"			"	
2-FBP		*56.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*96.8%*			*31.7 - 179 %*	"			"	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
1-Methylnapthalene	EPA 8270 mod.	**10.5**	-----	0.0538	mg/kg dry	10x	9090042	09/08/09 13:27	09/15/09 04:55	
2-Methylnaphthalene	"	**14.2**	-----	0.0538	"	"	"	"	"	
Acenaphthene	"	**0.959**	-----	0.0538	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.0538	"	"	"	"	"	
Anthracene	"	**1.24**	-----	0.0538	"	"	"	"	"	
Benzo (a) anthracene	"	**0.144**	-----	0.0538	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0538	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.108**	-----	0.0538	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.0538	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0538	"	"	"	"	"	
Chrysene	"	**0.236**	-----	0.0538	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.0538	"	"	"	"	"	
Fluoranthene	"	**0.379**	-----	0.0538	"	"	"	"	"	
Fluorene	"	**1.39**	-----	0.0538	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.0538	"	"	"	"	"	
Naphthalene	"	**1.89**	-----	0.0538	"	"	"	"	"	
Phenanthrene	"	**4.21**	-----	0.0538	"	"	"	"	"	
Pyrene	"	**1.05**	-----	0.0538	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*238%*			*38.8 - 139 %*	"			"	***Z3***
2-FBP		*76.0%*			*40 - 132 %*	"			"	
p-Terphenyl-d14		*112%*			*31.7 - 179 %*	"			"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					**RL3**
1-Methylnapthalene	EPA 8270 mod.	**0.759**	-----	0.0155	mg/kg dry	2x	9090060	09/10/09 09:59	09/15/09 19:34	
2-Methylnaphthalene	"	**0.459**	-----	0.0155	"	"	"	"	"	
Acenaphthene	"	**0.111**	-----	0.0155	"	"	"	"	"	**A-01**
Acenaphthylene	"	**0.0186**	-----	0.0155	"	"	"	"	"	**A-01**
Anthracene	"	**0.167**	-----	0.0155	"	"	"	"	"	**A-01**
Benzo (a) anthracene	"	**0.0258**	-----	0.0155	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.0155	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.0330**	-----	0.0155	"	"	"	"	"	
Benzo (ghi) perylene	"	**0.0217**	-----	0.0155	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.0155	"	"	"	"	"	
Chrysene	"	**0.0733**	-----	0.0155	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	**0.0165**	-----	0.0155	"	"	"	"	"	
Fluoranthene	"	**0.0557**	-----	0.0155	"	"	"	"	"	**A-01**
Fluorene	"	**0.184**	-----	0.0155	"	"	"	"	"	**A-01**
Indeno (1,2,3-cd) pyrene	"	**0.0155**	-----	0.0155	"	"	"	"	"	
Naphthalene	"	**0.109**	-----	0.0155	"	"	"	"	"	
Phenanthrene	"	**0.277**	-----	0.0155	"	"	"	"	"	**A-01**
Pyrene	"	**0.275**	-----	0.0155	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*84.8%*			*38.8 - 139 %*	"			"	
2-FBP		*29.6%*			*40 - 132 %*	"			"	***A-01, Z3***
p-Terphenyl-d14		*104%*			*31.7 - 179 %*	"			"	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
1-Methylnapthalene	EPA 8270 mod.	ND	-----	0.00500	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 22:31	
2-Methylnaphthalene	"	ND	-----	0.00500	"	"	"	"	"	
Acenaphthene	"	ND	-----	0.00500	"	"	"	"	"	
Acenaphthylene	"	ND	-----	0.00500	"	"	"	"	"	
Anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (a) anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (a) pyrene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (b) fluoranthene	"	**0.00953**	-----	0.00500	"	"	"	"	"	
Benzo (ghi) perylene	"	ND	-----	0.00500	"	"	"	"	"	
Benzo (k) fluoranthene	"	ND	-----	0.00500	"	"	"	"	"	
Chrysene	"	ND	-----	0.00500	"	"	"	"	"	
Dibenzo (a,h) anthracene	"	ND	-----	0.00500	"	"	"	"	"	
Fluoranthene	"	**0.00524**	-----	0.00500	"	"	"	"	"	
Fluorene	"	ND	-----	0.00500	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	"	ND	-----	0.00500	"	"	"	"	"	
Naphthalene	"	ND	-----	0.00500	"	"	"	"	"	

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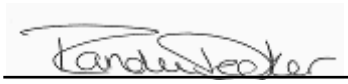

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Phenanthrene	EPA 8270 mod.	ND	-----	0.00500	mg/kg dry	1x	9090042	09/08/09 13:27	09/14/09 22:31	
Pyrene	"	**0.00905**	-----	0.00500	"	"	"	"	"	
Surrogate(s): Nitrobenzene-d5		*63.8%*			*38.8 - 139 %*		"		"	
2-FBP		*69.8%*			*40 - 132 %*		"		"	
p-Terphenyl-d14		*90.6%*			*31.7 - 179 %*		"		"	

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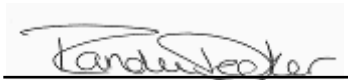

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Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
% Solids	TA SOP	**63.2**	-----	0.0100	% by Weight	1x	9090003	08/31/09 15:45	09/01/09 10:39	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
% Solids	TA SOP	**87.5**	-----	0.0100	% by Weight	1x	9090003	08/31/09 15:45	09/01/09 10:39	
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
% Solids	TA SOP	**92.8**	-----	0.0100	% by Weight	1x	9090003	08/31/09 15:45	09/01/09 10:39	
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
% Solids	TA SOP	**72.3**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
% Solids	TA SOP	**77.3**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
% Solids	TA SOP	**94.8**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
% Solids	TA SOP	**93.4**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
% Solids	TA SOP	**89.4**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
% Solids	TA SOP	**48.4**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
% Solids	TA SOP	**63.7**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
% Solids	TA SOP	**87.9**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
% Solids	TA SOP	**64.8**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
% Solids	TA SOP	**94.9**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
% Solids	TA SOP	**95.5**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
% Solids	TA SOP	**88.6**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
% Solids	TA SOP	**84.9**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
% Solids	TA SOP	**86.7**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
% Solids	TA SOP	**78.9**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
% Solids	TA SOP	**87.2**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
% Solids	TA SOP	**91.8**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Conventional Chemistry Parameters by APHA/EPA Methods

TestAmerica Spokane

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
% Solids	TA SOP	**85.8**	-----	0.0100	% by Weight	1x	9090016	09/01/09 11:15	09/02/09 10:30	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
% Solids	TA SOP	**86.7**	-----	0.0100	% by Weight	1x	9090103	09/15/09 14:15	09/16/09 07:30	
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
% Solids	TA SOP	**86.1**	-----	0.0100	% by Weight	1x	9090098	09/10/09 10:00	09/10/09 15:00	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
% Solids	TA SOP	**93.3**	-----	0.0100	% by Weight	1x	9090103	09/15/09 14:15	09/16/09 07:30	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Mercury (CVAA)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Mercury	7471A Dry	**0.015**	*0.0081*	0.026	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 15:40	**J**
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Mercury	7471A Dry	**0.013**	*0.0065*	0.021	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:02	**J**
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Mercury	7471A Dry	**0.018**	*0.0061*	0.019	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:06	**J**
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Mercury	7471A Dry	**0.11**	*0.0078*	0.025	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:10	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Mercury	7471A Dry	ND	*0.0081*	0.026	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:15	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Mercury	7471A Dry	**0.016**	*0.0063*	0.020	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:20	**J**
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Mercury	7471A Dry	**0.012**	*0.0061*	0.019	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:32	**J**
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Mercury	7471A Dry	**0.025**	*0.0065*	0.021	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:36	
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Mercury	7471A Dry	ND	*0.013*	0.040	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:41	
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Mercury	7471A Dry	**0.023**	*0.0096*	0.030	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:45	**J**
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Mercury	7471A Dry	**0.018**	*0.0066*	0.021	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:49	**J**

TestAmerica Spokane

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Mercury (CVAA)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Mercury	7471A Dry	**0.017**	*0.0088*	0.028	mg/Kg dry	1x	49654	09/03/09 13:44	09/03/09 16:53	**J**
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Mercury	7471A Dry	**0.013**	*0.0063*	0.020	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 17:32	**J**
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Mercury	7471A Dry	**0.017**	*0.0062*	0.020	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 17:53	**J**
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Mercury	7471A Dry	**0.015**	*0.0061*	0.019	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 17:57	**J**
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Mercury	7471A Dry	**0.027**	*0.0077*	0.024	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:01	
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Mercury	7471A Dry	**0.024**	*0.0071*	0.023	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:06	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Mercury	7471A Dry	ND	*0.0077*	0.024	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:10	
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Mercury	7471A Dry	**0.0083**	*0.0069*	0.022	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:25	**J**
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Mercury	7471A Dry	**0.014**	*0.0068*	0.022	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:29	**J**
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Mercury	7471A Dry	ND	*0.0071*	0.023	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:33	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Mercury	7471A Dry	ND	*0.0063*	0.020	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:38	

TestAmerica Spokane

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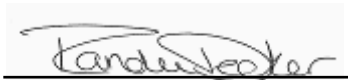
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Mercury (CVAA)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Mercury	7471A Dry	**0.016**	*0.0067*	0.021	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:42	**J**
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Mercury	7471A Dry	**0.022**	*0.0067*	0.021	mg/Kg dry	1x	49657	09/03/09 14:24	09/03/09 18:46	

TestAmerica Spokane



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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Calcium	6010B TMP Dry	**1600**	*2.0*	72	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 21:38	
Iron	"	**15000**	*0.61*	13	"	"	"	"	"	**B**
Magnesium	"	**5700**	*0.87*	72	"	"	"	"	"	**B**
Potassium	"	**1400**	*21*	220	"	"	"	"	"	
Silver	"	ND	*0.059*	1.3	"	"	"	"	"	
Sodium	"	ND	*8.9*	130	"	"	"	"	"	*
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Calcium	6010B TMP Dry	**1500**	*1.5*	57	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:06	
Iron	"	**13000**	*0.48*	10	"	"	"	"	"	**B**
Magnesium	"	**3900**	*0.68*	57	"	"	"	"	"	**B**
Potassium	"	**1200**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.046*	1.0	"	"	"	"	"	
Sodium	"	ND	*7.0*	100	"	"	"	"	"	*
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Calcium	6010B TMP Dry	**5200**	*1.6*	58	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:10	
Iron	"	**15000**	*0.49*	11	"	"	"	"	"	**B**
Magnesium	"	**9600**	*0.70*	58	"	"	"	"	"	**B**
Potassium	"	**2900**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.2*	110	"	"	"	"	"	*
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Calcium	6010B TMP Dry	**5300**	*1.9*	71	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:14	
Iron	"	**12000**	*0.59*	13	"	"	"	"	"	**B**
Magnesium	"	**5300**	*0.85*	71	"	"	"	"	"	**B**
Potassium	"	**2100**	*21*	210	"	"	"	"	"	
Silver	"	ND	*0.058*	1.3	"	"	"	"	"	
Sodium	"	ND	*8.8*	130	"	"	"	"	"	*

TestAmerica Spokane

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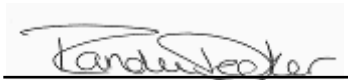
Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Calcium	6010B TMP Dry	**1800**	*1.9*	68	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:17	
Iron	"	**20000**	*0.57*	12	"	"	"	"	"	**B**
Magnesium	"	**6100**	*0.82*	68	"	"	"	"	"	**B**
Potassium	"	**2800**	*20*	200	"	"	"	"	"	
Silver	"	ND	*0.056*	1.2	"	"	"	"	"	
Sodium	"	ND	*8.4*	120	"	"	"	"	"	*
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Calcium	6010B TMP Dry	**2500**	*1.5*	55	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:21	
Iron	"	**14000**	*0.46*	10	"	"	"	"	"	**B**
Magnesium	"	**3300**	*0.66*	55	"	"	"	"	"	**B**
Potassium	"	**1200**	*16*	170	"	"	"	"	"	
Silver	"	ND	*0.045*	1.0	"	"	"	"	"	
Sodium	"	ND	*6.8*	100	"	"	"	"	"	*
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Calcium	6010B TMP Dry	**900**	*1.6*	59	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:25	
Iron	"	**12000**	*0.49*	11	"	"	"	"	"	**B**
Magnesium	"	**3200**	*0.71*	59	"	"	"	"	"	**B**
Potassium	"	**1100**	*17*	180	"	"	"	"	"	
Silver	"	ND	*0.048*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.3*	110	"	"	"	"	"	*
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Calcium	6010B TMP Dry	**2700**	*1.6*	57	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:29	
Iron	"	**18000**	*0.48*	10	"	"	"	"	"	**B**
Magnesium	"	**4400**	*0.69*	57	"	"	"	"	"	**B**
Potassium	"	**1600**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.0	"	"	"	"	"	
Sodium	"	ND	*7.1*	100	"	"	"	"	"	*

TestAmerica Spokane



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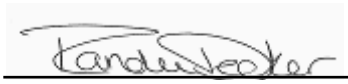
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Calcium	6010B TMP Dry	**5900**	*3.1*	110	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:32	
Iron	"	**7800**	*0.96*	21	"	"	"	"	"	**B**
Magnesium	"	**2800**	*1.4*	110	"	"	"	"	"	**B**
Potassium	"	**1700**	*33*	340	"	"	"	"	"	
Silver	"	ND	*0.093*	2.1	"	"	"	"	"	
Sodium	"	ND	*14*	210	"	"	"	"	"	*
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Calcium	6010B TMP Dry	**2800**	*2.4*	88	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:36	
Iron	"	**9500**	*0.73*	16	"	"	"	"	"	**B**
Magnesium	"	**2700**	*1.1*	88	"	"	"	"	"	**B**
Potassium	"	**1500**	*26*	260	"	"	"	"	"	
Silver	"	ND	*0.072*	1.6	"	"	"	"	"	
Sodium	"	ND	*11*	160	"	"	"	"	"	*
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Calcium	6010B TMP Dry	**5400**	*1.6*	60	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:53	
Iron	"	**18000**	*0.50*	11	"	"	"	"	"	**B**
Magnesium	"	**3500**	*0.72*	60	"	"	"	"	"	**B**
Potassium	"	**1400**	*17*	180	"	"	"	"	"	
Silver	"	ND	*0.049*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.4*	110	"	"	"	"	"	*
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Calcium	6010B TMP Dry	**2100**	*2.1*	76	mg/Kg dry	1x	50177	09/14/09 11:16	09/14/09 22:57	
Iron	"	**12000**	*0.64*	14	"	"	"	"	"	**B**
Magnesium	"	**3500**	*0.91*	76	"	"	"	"	"	**B**
Potassium	"	**1200**	*22*	230	"	"	"	"	"	
Silver	"	ND	*0.062*	1.4	"	"	"	"	"	
Sodium	"	ND	*9.4*	140	"	"	"	"	"	*

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

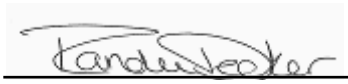
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Calcium	6010B TMP Dry	**25000**	*1.5*	56	mg/Kg dry	1x	50182	09/14/09 11:44	09/14/09 23:29	
Iron	"	**16000**	*0.47*	10	"	"	"	"	"	
Magnesium	"	**6300**	*0.67*	56	"	"	"	"	"	
Potassium	"	**1200**	*16*	170	"	"	"	"	"	
Silver	"	ND	*0.046*	1.0	"	"	"	"	"	
Sodium	"	ND	*6.9*	100	"	"	"	"	"	*
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Calcium	6010B TMP Dry	**2000**	*1.5*	55	mg/Kg dry	1x	50182	09/14/09 11:44	09/14/09 23:57	
Iron	"	**11000**	*0.46*	10	"	"	"	"	"	
Magnesium	"	**3100**	*0.67*	55	"	"	"	"	"	
Potassium	"	**1200**	*16*	170	"	"	"	"	"	
Silver	"	ND	*0.045*	1.0	"	"	"	"	"	
Sodium	"	ND	*6.9*	100	"	"	"	"	"	*
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Calcium	6010B TMP Dry	**1300**	*1.6*	58	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:00	
Iron	"	**12000**	*0.48*	11	"	"	"	"	"	
Magnesium	"	**3500**	*0.69*	58	"	"	"	"	"	
Potassium	"	**1400**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.2*	110	"	"	"	"	"	*
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Calcium	6010B TMP Dry	**6400**	*1.8*	65	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:04	
Iron	"	**16000**	*0.54*	12	"	"	"	"	"	
Magnesium	"	**4300**	*0.78*	65	"	"	"	"	"	
Potassium	"	**1900**	*19*	190	"	"	"	"	"	
Silver	"	ND	*0.053*	1.2	"	"	"	"	"	
Sodium	"	**43**	*8.0*	120	"	"	"	"	"	**J, ***

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Calcium	6010B TMP Dry	**2100**	*1.7*	62	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:08	
Iron	"	**16000**	*0.52*	11	"	"	"	"	"	
Magnesium	"	**8800**	*0.74*	62	"	"	"	"	"	
Potassium	"	**3200**	*18*	190	"	"	"	"	"	
Silver	"	ND	*0.051*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.6*	110	"	"	"	"	"	*
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Calcium	6010B TMP Dry	**1500**	*1.9*	68	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:12	
Iron	"	**13000**	*0.57*	12	"	"	"	"	"	
Magnesium	"	**4600**	*0.82*	68	"	"	"	"	"	
Potassium	"	**1600**	*20*	200	"	"	"	"	"	
Silver	"	ND	*0.056*	1.2	"	"	"	"	"	
Sodium	"	ND	*8.4*	120	"	"	"	"	"	*
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Calcium	6010B TMP Dry	**8800**	*1.7*	62	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:16	
Iron	"	**13000**	*0.52*	11	"	"	"	"	"	
Magnesium	"	**2700**	*0.74*	62	"	"	"	"	"	
Potassium	"	**780**	*18*	190	"	"	"	"	"	
Silver	"	ND	*0.051*	1.1	"	"	"	"	"	
Sodium	"	**170**	*7.6*	110	"	"	"	"	"	*
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Calcium	6010B TMP Dry	**3200**	*1.6*	60	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:19	
Iron	"	**9000**	*0.51*	11	"	"	"	"	"	
Magnesium	"	**2900**	*0.73*	60	"	"	"	"	"	
Potassium	"	**660**	*18*	180	"	"	"	"	"	
Silver	"	ND	*0.049*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.5*	110	"	"	"	"	"	*

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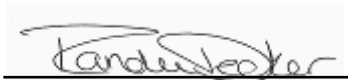

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Calcium	6010B TMP Dry	**1500**	*1.7*	63	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:23	
Iron	"	**13000**	*0.53*	12	"	"	"	"	"	
Magnesium	"	**5000**	*0.76*	63	"	"	"	"	"	
Potassium	"	**1700**	*18*	190	"	"	"	"	"	
Silver	"	ND	*0.052*	1.2	"	"	"	"	"	
Sodium	"	ND	*7.8*	120	"	"	"	"	"	*
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Calcium	6010B TMP Dry	**1300**	*1.6*	58	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:27	
Iron	"	**12000**	*0.48*	10	"	"	"	"	"	
Magnesium	"	**4500**	*0.69*	58	"	"	"	"	"	
Potassium	"	**1200**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.0	"	"	"	"	"	
Sodium	"	ND	*7.1*	100	"	"	"	"	"	*
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Calcium	6010B TMP Dry	**1100**	*1.6*	57	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:44	
Iron	"	**12000**	*0.48*	10	"	"	"	"	"	
Magnesium	"	**3900**	*0.68*	57	"	"	"	"	"	
Potassium	"	**1200**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.0	"	"	"	"	"	
Sodium	"	ND	*7.0*	100	"	"	"	"	"	*
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Calcium	6010B TMP Dry	**3600**	*1.6*	58	mg/Kg dry	1x	50182	09/14/09 11:44	09/15/09 00:47	
Iron	"	**19000**	*0.48*	11	"	"	"	"	"	
Magnesium	"	**3300**	*0.69*	58	"	"	"	"	"	
Potassium	"	**1500**	*17*	170	"	"	"	"	"	
Silver	"	ND	*0.047*	1.1	"	"	"	"	"	
Sodium	"	ND	*7.2*	110	"	"	"	"	"	*

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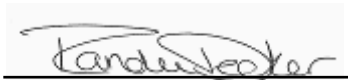

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Aluminum	6020 TMP Dry	**10000**	*0.39*	39	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 14:41	
Arsenic	"	**5.7**	*0.0010*	0.26	"	"	"	"	"	
Antimony	"	**0.45**	*0.0087*	0.26	"	"	"	"	"	**B**
Barium	"	**76**	*0.0020*	0.26	"	"	"	"	"	**B**
Beryllium	"	**0.37**	*0.00091*	0.26	"	"	"	"	"	**B**
Manganese	"	**130**	*0.021*	0.66	"	"	"	"	"	
Cadmium	"	**0.15**	*0.00062*	0.26	"	"	"	"	"	**J, B**
Nickel	"	**13**	*0.0049*	0.26	"	"	"	"	"	
Chromium	"	**11**	*0.0053*	0.26	"	"	"	"	"	
Selenium	"	**0.19**	*0.0025*	0.66	"	"	"	"	"	**J**
Cobalt	"	**6.8**	*0.00071*	0.26	"	"	"	"	"	**B**
Thallium	"	**0.16**	*0.0053*	0.53	"	"	"	"	"	**J, B**
Copper	"	**18**	*0.0042*	0.26	"	"	"	"	"	**B**
Vanadium	"	**26**	*0.0036*	0.26	"	"	"	"	"	**B**
Lead	"	**8.4**	*0.0013*	0.26	"	"	"	"	"	**B**
Zinc	"	**34**	*0.020*	0.92	"	"	"	"	"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Aluminum	6020 TMP Dry	**6800**	*0.31*	31	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 15:36	
Arsenic	"	**11**	*0.00081*	0.21	"	"	"	"	"	
Antimony	"	**1.3**	*0.0068*	0.21	"	"	"	"	"	**B**
Barium	"	**64**	*0.0015*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.29**	*0.00071*	0.21	"	"	"	"	"	**B**
Manganese	"	**140**	*0.017*	0.52	"	"	"	"	"	
Cadmium	"	**0.15**	*0.00049*	0.21	"	"	"	"	"	**J, B**
Nickel	"	**12**	*0.0038*	0.21	"	"	"	"	"	
Chromium	"	**7.6**	*0.0041*	0.21	"	"	"	"	"	
Selenium	"	**0.20**	*0.0019*	0.52	"	"	"	"	"	**J**
Cobalt	"	**8.9**	*0.00056*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.21**	*0.0041*	0.41	"	"	"	"	"	**J, B**
Copper	"	**31**	*0.0033*	0.21	"	"	"	"	"	**B**
Vanadium	"	**18**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**16**	*0.0010*	0.21	"	"	"	"	"	**B**
Zinc	"	**25**	*0.015*	0.72	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Aluminum	6020 TMP Dry	**13000**	*0.32*	32	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 15:42	
Arsenic	"	**8.5**	*0.00082*	0.21	"	"	"	"	"	
Antimony	"	**0.85**	*0.0070*	0.21	"	"	"	"	"	**B**
Barium	"	**88**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.82**	*0.00073*	0.21	"	"	"	"	"	**B**
Manganese	"	**520**	*0.017*	0.53	"	"	"	"	"	
Cadmium	"	**0.27**	*0.00050*	0.21	"	"	"	"	"	**B**
Nickel	"	**13**	*0.0039*	0.21	"	"	"	"	"	
Chromium	"	**12**	*0.0042*	0.21	"	"	"	"	"	
Selenium	"	**0.10**	*0.0020*	0.53	"	"	"	"	"	**J**
Cobalt	"	**8.7**	*0.00057*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.23**	*0.0042*	0.42	"	"	"	"	"	**J, B**
Copper	"	**23**	*0.0034*	0.21	"	"	"	"	"	**B**
Vanadium	"	**19**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**20**	*0.0011*	0.21	"	"	"	"	"	**B**
Zinc	"	**72**	*0.016*	0.74	"	"	"	"	"	
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Aluminum	6020 TMP Dry	**9200**	*0.39*	39	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 15:48	
Arsenic	"	**8.9**	*0.0010*	0.26	"	"	"	"	"	
Antimony	"	**1.1**	*0.0085*	0.26	"	"	"	"	"	**B**
Barium	"	**180**	*0.0019*	0.26	"	"	"	"	"	**B**
Beryllium	"	**0.51**	*0.00089*	0.26	"	"	"	"	"	**B**
Manganese	"	**400**	*0.021*	0.64	"	"	"	"	"	
Cadmium	"	**0.28**	*0.00060*	0.26	"	"	"	"	"	**B**
Nickel	"	**13**	*0.0048*	0.26	"	"	"	"	"	
Chromium	"	**10**	*0.0051*	0.26	"	"	"	"	"	
Selenium	"	**0.16**	*0.0024*	0.64	"	"	"	"	"	**J**
Cobalt	"	**5.9**	*0.00070*	0.26	"	"	"	"	"	**B**
Thallium	"	**0.20**	*0.0051*	0.51	"	"	"	"	"	**J, B**
Copper	"	**31**	*0.0041*	0.26	"	"	"	"	"	**B**
Vanadium	"	**19**	*0.0035*	0.26	"	"	"	"	"	**B**
Lead	"	**44**	*0.0013*	0.26	"	"	"	"	"	**B**
Zinc	"	**73**	*0.019*	0.90	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Aluminum	6020 TMP Dry	**16000**	*0.37*	37	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 15:54	
Arsenic	"	**45**	*0.00097*	0.25	"	"	"	"	"	
Antimony	"	**0.87**	*0.0082*	0.25	"	"	"	"	"	**B**
Barium	"	**110**	*0.0019*	0.25	"	"	"	"	"	**B**
Beryllium	"	**0.75**	*0.00085*	0.25	"	"	"	"	"	**B**
Manganese	"	**560**	*0.020*	0.62	"	"	"	"	"	
Cadmium	"	**0.32**	*0.00058*	0.25	"	"	"	"	"	**B**
Nickel	"	**19**	*0.0046*	0.25	"	"	"	"	"	
Chromium	"	**18**	*0.0049*	0.25	"	"	"	"	"	
Selenium	"	**0.15**	*0.0023*	0.62	"	"	"	"	"	**J**
Cobalt	"	**12**	*0.00067*	0.25	"	"	"	"	"	**B**
Thallium	"	**0.25**	*0.0049*	0.49	"	"	"	"	"	**J, B**
Copper	"	**29**	*0.0040*	0.25	"	"	"	"	"	**B**
Vanadium	"	**34**	*0.0033*	0.25	"	"	"	"	"	**B**
Lead	"	**11**	*0.0012*	0.25	"	"	"	"	"	**B**
Zinc	"	**40**	*0.019*	0.87	"	"	"	"	"	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Aluminum	6020 TMP Dry	**9100**	*0.30*	30	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:00	
Arsenic	"	**20**	*0.00078*	0.20	"	"	"	"	"	
Antimony	"	**1.3**	*0.0066*	0.20	"	"	"	"	"	**B**
Barium	"	**87**	*0.0015*	0.20	"	"	"	"	"	**B**
Beryllium	"	**0.45**	*0.00069*	0.20	"	"	"	"	"	**B**
Manganese	"	**320**	*0.016*	0.50	"	"	"	"	"	
Cadmium	"	**0.34**	*0.00047*	0.20	"	"	"	"	"	**B**
Nickel	"	**14**	*0.0037*	0.20	"	"	"	"	"	
Chromium	"	**11**	*0.0040*	0.20	"	"	"	"	"	
Selenium	"	**0.16**	*0.0019*	0.50	"	"	"	"	"	**J**
Cobalt	"	**9.2**	*0.00054*	0.20	"	"	"	"	"	**B**
Thallium	"	**0.15**	*0.0040*	0.40	"	"	"	"	"	**J, B**
Copper	"	**49**	*0.0032*	0.20	"	"	"	"	"	**B**
Vanadium	"	**18**	*0.0027*	0.20	"	"	"	"	"	**B**
Lead	"	**53**	*0.0010*	0.20	"	"	"	"	"	**B**
Zinc	"	**66**	*0.015*	0.70	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Aluminum	6020 TMP Dry	**6000**	*0.32*	32	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:07	
Arsenic	"	**9.4**	*0.00084*	0.22	"	"	"	"	"	
Antimony	"	**0.62**	*0.0071*	0.22	"	"	"	"	"	**B**
Barium	"	**39**	*0.0016*	0.22	"	"	"	"	"	**B**
Beryllium	"	**0.20**	*0.00074*	0.22	"	"	"	"	"	**J, B**
Manganese	"	**260**	*0.017*	0.54	"	"	"	"	"	
Cadmium	"	**0.15**	*0.00051*	0.22	"	"	"	"	"	**J, B**
Nickel	"	**11**	*0.0040*	0.22	"	"	"	"	"	
Chromium	"	**7.2**	*0.0043*	0.22	"	"	"	"	"	
Selenium	"	**0.063**	*0.0020*	0.54	"	"	"	"	"	**J**
Cobalt	"	**5.1**	*0.00058*	0.22	"	"	"	"	"	**B**
Thallium	"	**0.12**	*0.0043*	0.43	"	"	"	"	"	**J, B**
Copper	"	**27**	*0.0034*	0.22	"	"	"	"	"	**B**
Vanadium	"	**13**	*0.0029*	0.22	"	"	"	"	"	**B**
Lead	"	**21**	*0.0011*	0.22	"	"	"	"	"	**B**
Zinc	"	**57**	*0.016*	0.75	"	"	"	"	"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Aluminum	6020 TMP Dry	**10000**	*0.31*	31	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:13	
Arsenic	"	**15**	*0.00081*	0.21	"	"	"	"	"	
Antimony	"	**1.5**	*0.0069*	0.21	"	"	"	"	"	**B**
Barium	"	**63**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.55**	*0.00072*	0.21	"	"	"	"	"	**B**
Manganese	"	**540**	*0.017*	0.52	"	"	"	"	"	
Cadmium	"	**0.31**	*0.00049*	0.21	"	"	"	"	"	**B**
Nickel	"	**17**	*0.0039*	0.21	"	"	"	"	"	
Chromium	"	**8.3**	*0.0042*	0.21	"	"	"	"	"	
Selenium	"	**0.13**	*0.0020*	0.52	"	"	"	"	"	**J**
Cobalt	"	**12**	*0.00056*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.17**	*0.0042*	0.42	"	"	"	"	"	**J, B**
Copper	"	**22**	*0.0033*	0.21	"	"	"	"	"	**B**
Vanadium	"	**16**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**9.3**	*0.0010*	0.21	"	"	"	"	"	**B**
Zinc	"	**27**	*0.016*	0.73	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Aluminum	6020 TMP Dry	**6300**	*0.62*	62	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:19	
Arsenic	"	**3.6**	*0.0016*	0.42	"	"	"	"	"	
Antimony	"	**0.39**	*0.014*	0.42	"	"	"	"	"	**J, B**
Barium	"	**150**	*0.0031*	0.42	"	"	"	"	"	**B**
Beryllium	"	**0.21**	*0.0014*	0.42	"	"	"	"	"	**J, B**
Manganese	"	**330**	*0.033*	1.0	"	"	"	"	"	
Cadmium	"	**0.22**	*0.00098*	0.42	"	"	"	"	"	**J, B**
Nickel	"	**6.7**	*0.0077*	0.42	"	"	"	"	"	
Chromium	"	**5.3**	*0.0083*	0.42	"	"	"	"	"	
Selenium	"	**0.063**	*0.0039*	1.0	"	"	"	"	"	**J**
Cobalt	"	**4.0**	*0.0011*	0.42	"	"	"	"	"	**B**
Thallium	"	**0.12**	*0.0083*	0.83	"	"	"	"	"	**J, B**
Copper	"	**16**	*0.0066*	0.42	"	"	"	"	"	**B**
Vanadium	"	**11**	*0.0056*	0.42	"	"	"	"	"	**B**
Lead	"	**7.4**	*0.0021*	0.42	"	"	"	"	"	**B**
Zinc	"	**49**	*0.031*	1.5	"	"	"	"	"	
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Aluminum	6020 TMP Dry	**6100**	*0.48*	48	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:25	
Arsenic	"	**4.7**	*0.0012*	0.32	"	"	"	"	"	
Antimony	"	**0.64**	*0.011*	0.32	"	"	"	"	"	**B**
Barium	"	**89**	*0.0024*	0.32	"	"	"	"	"	**B**
Beryllium	"	**0.20**	*0.0011*	0.32	"	"	"	"	"	**J, B**
Manganese	"	**200**	*0.026*	0.80	"	"	"	"	"	
Cadmium	"	**0.20**	*0.00075*	0.32	"	"	"	"	"	**J, B**
Nickel	"	**7.7**	*0.0059*	0.32	"	"	"	"	"	
Chromium	"	**6.4**	*0.0064*	0.32	"	"	"	"	"	
Selenium	"	**0.023**	*0.0030*	0.80	"	"	"	"	"	**J**
Cobalt	"	**4.3**	*0.00086*	0.32	"	"	"	"	"	**B**
Thallium	"	**0.11**	*0.0064*	0.64	"	"	"	"	"	**J, B**
Copper	"	**17**	*0.0051*	0.32	"	"	"	"	"	**B**
Vanadium	"	**11**	*0.0043*	0.32	"	"	"	"	"	**B**
Lead	"	**34**	*0.0016*	0.32	"	"	"	"	"	**B**
Zinc	"	**37**	*0.024*	1.1	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Aluminum	6020 TMP Dry	**11000**	*0.33*	33	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:32	
Arsenic	"	**17**	*0.00085*	0.22	"	"	"	"	"	
Antimony	"	**0.89**	*0.0072*	0.22	"	"	"	"	"	**B**
Barium	"	**78**	*0.0016*	0.22	"	"	"	"	"	**B**
Beryllium	"	**0.52**	*0.00075*	0.22	"	"	"	"	"	**B**
Manganese	"	**500**	*0.017*	0.54	"	"	"	"	"	
Cadmium	"	**0.34**	*0.00051*	0.22	"	"	"	"	"	**B**
Nickel	"	**18**	*0.0040*	0.22	"	"	"	"	"	
Chromium	"	**9.4**	*0.0043*	0.22	"	"	"	"	"	
Selenium	"	**0.11**	*0.0020*	0.54	"	"	"	"	"	**J**
Cobalt	"	**11**	*0.00059*	0.22	"	"	"	"	"	**B**
Thallium	"	**0.14**	*0.0043*	0.43	"	"	"	"	"	**J, B**
Copper	"	**26**	*0.0035*	0.22	"	"	"	"	"	**B**
Vanadium	"	**18**	*0.0029*	0.22	"	"	"	"	"	**B**
Lead	"	**11**	*0.0011*	0.22	"	"	"	"	"	**B**
Zinc	"	**28**	*0.016*	0.76	"	"	"	"	"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Aluminum	6020 TMP Dry	**7100**	*0.41*	41	mg/Kg dry	10x	50177	09/14/09 11:16	09/14/09 16:53	
Arsenic	"	**8.3**	*0.0011*	0.28	"	"	"	"	"	
Antimony	"	**1.8**	*0.0091*	0.28	"	"	"	"	"	**B**
Barium	"	**54**	*0.0021*	0.28	"	"	"	"	"	**B**
Beryllium	"	**0.30**	*0.00095*	0.28	"	"	"	"	"	**B**
Manganese	"	**200**	*0.022*	0.69	"	"	"	"	"	
Cadmium	"	**0.29**	*0.00065*	0.28	"	"	"	"	"	**B**
Nickel	"	**12**	*0.0051*	0.28	"	"	"	"	"	
Chromium	"	**8.8**	*0.0055*	0.28	"	"	"	"	"	
Selenium	"	**0.10**	*0.0026*	0.69	"	"	"	"	"	**J**
Cobalt	"	**6.2**	*0.00075*	0.28	"	"	"	"	"	**B**
Thallium	"	**0.15**	*0.0055*	0.55	"	"	"	"	"	**J, B**
Copper	"	**50**	*0.0044*	0.28	"	"	"	"	"	**B**
Vanadium	"	**16**	*0.0037*	0.28	"	"	"	"	"	**B**
Lead	"	**34**	*0.0014*	0.28	"	"	"	"	"	**B**
Zinc	"	**46**	*0.021*	0.97	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Aluminum	6020 TMP Dry	**6800**	*0.30*	30	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 17:36	**B**
Arsenic	"	**17**	*0.00079*	0.20	"	"	"	"	"	
Antimony	"	**0.97**	*0.0067*	0.20	"	"	"	"	"	**B**
Barium	"	**47**	*0.0015*	0.20	"	"	"	"	"	**B**
Beryllium	"	**0.36**	*0.00070*	0.20	"	"	"	"	"	
Manganese	"	**520**	*0.016*	0.51	"	"	"	"	"	
Cadmium	"	**0.13**	*0.00048*	0.20	"	"	"	"	"	**J**
Nickel	"	**17**	*0.0038*	0.20	"	"	"	"	"	
Chromium	"	**6.2**	*0.0041*	0.20	"	"	"	"	"	
Selenium	"	**0.068**	*0.0019*	0.51	"	"	"	"	"	**J**
Cobalt	"	**11**	*0.00055*	0.20	"	"	"	"	"	**B**
Thallium	"	**0.14**	*0.0041*	0.41	"	"	"	"	"	**J, B**
Copper	"	**23**	*0.0032*	0.20	"	"	"	"	"	
Vanadium	"	**10**	*0.0027*	0.20	"	"	"	"	"	**B**
Lead	"	**9.3**	*0.0010*	0.20	"	"	"	"	"	**B**
Zinc	"	**26**	*0.015*	0.71	"	"	"	"	"	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Aluminum	6020 TMP Dry	**5500**	*0.30*	30	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 18:41	**B**
Arsenic	"	**6.8**	*0.00079*	0.20	"	"	"	"	"	
Antimony	"	**0.36**	*0.0067*	0.20	"	"	"	"	"	**B**
Barium	"	**34**	*0.0015*	0.20	"	"	"	"	"	**B**
Beryllium	"	**0.21**	*0.00070*	0.20	"	"	"	"	"	
Manganese	"	**270**	*0.016*	0.50	"	"	"	"	"	
Cadmium	"	**0.17**	*0.00047*	0.20	"	"	"	"	"	**J**
Nickel	"	**9.3**	*0.0037*	0.20	"	"	"	"	"	
Chromium	"	**7.3**	*0.0040*	0.20	"	"	"	"	"	
Selenium	"	**0.055**	*0.0019*	0.50	"	"	"	"	"	**J**
Cobalt	"	**6.1**	*0.00054*	0.20	"	"	"	"	"	**B**
Thallium	"	**0.17**	*0.0040*	0.40	"	"	"	"	"	**J, B**
Copper	"	**20**	*0.0032*	0.20	"	"	"	"	"	
Vanadium	"	**12**	*0.0027*	0.20	"	"	"	"	"	**B**
Lead	"	**7.4**	*0.0010*	0.20	"	"	"	"	"	**B**
Zinc	"	**28**	*0.015*	0.71	"	"	"	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Aluminum	6020 TMP Dry	**6200**	*0.32*	32	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 18:48	**B**
Arsenic	"	**7.8**	*0.00082*	0.21	"	"	"	"	"	
Antimony	"	**0.49**	*0.0069*	0.21	"	"	"	"	"	**B**
Barium	"	**42**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.27**	*0.00073*	0.21	"	"	"	"	"	
Manganese	"	**200**	*0.017*	0.53	"	"	"	"	"	
Cadmium	"	**0.11**	*0.00049*	0.21	"	"	"	"	"	**J**
Nickel	"	**9.9**	*0.0039*	0.21	"	"	"	"	"	
Chromium	"	**7.6**	*0.0042*	0.21	"	"	"	"	"	
Selenium	"	**0.073**	*0.0020*	0.53	"	"	"	"	"	**J**
Cobalt	"	**7.0**	*0.00057*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.18**	*0.0042*	0.42	"	"	"	"	"	**J, B**
Copper	"	**21**	*0.0034*	0.21	"	"	"	"	"	
Vanadium	"	**16**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**7.3**	*0.0011*	0.21	"	"	"	"	"	**B**
Zinc	"	**29**	*0.016*	0.74	"	"	"	"	"	
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Aluminum	6020 TMP Dry	**14000**	*0.35*	35	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 18:55	**B**
Arsenic	"	**18**	*0.00092*	0.24	"	"	"	"	"	
Antimony	"	**2.1**	*0.0078*	0.24	"	"	"	"	"	**B**
Barium	"	**240**	*0.0018*	0.24	"	"	"	"	"	**B**
Beryllium	"	**1.0**	*0.00081*	0.24	"	"	"	"	"	
Manganese	"	**370**	*0.019*	0.59	"	"	"	"	"	
Cadmium	"	**0.94**	*0.00056*	0.24	"	"	"	"	"	
Nickel	"	**17**	*0.0044*	0.24	"	"	"	"	"	
Chromium	"	**13**	*0.0047*	0.24	"	"	"	"	"	
Selenium	"	**0.36**	*0.0022*	0.59	"	"	"	"	"	**J**
Cobalt	"	**7.5**	*0.00064*	0.24	"	"	"	"	"	**B**
Thallium	"	**0.38**	*0.0047*	0.47	"	"	"	"	"	**J, B**
Copper	"	**50**	*0.0038*	0.24	"	"	"	"	"	
Vanadium	"	**24**	*0.0032*	0.24	"	"	"	"	"	**B**
Lead	"	**140**	*0.0012*	0.24	"	"	"	"	"	**B**
Zinc	"	**180**	*0.018*	0.83	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Aluminum	6020 TMP Dry	**15000**	*0.34*	34	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:02	**B**
Arsenic	"	**32**	*0.00088*	0.22	"	"	"	"	"	
Antimony	"	**1.1**	*0.0074*	0.22	"	"	"	"	"	**B**
Barium	"	**100**	*0.0017*	0.22	"	"	"	"	"	**B**
Beryllium	"	**0.61**	*0.00078*	0.22	"	"	"	"	"	
Manganese	"	**490**	*0.018*	0.56	"	"	"	"	"	
Cadmium	"	**0.30**	*0.00053*	0.22	"	"	"	"	"	
Nickel	"	**15**	*0.0042*	0.22	"	"	"	"	"	
Chromium	"	**16**	*0.0045*	0.22	"	"	"	"	"	
Selenium	"	**0.094**	*0.0021*	0.56	"	"	"	"	"	**J**
Cobalt	"	**8.2**	*0.00061*	0.22	"	"	"	"	"	**B**
Thallium	"	**0.24**	*0.0045*	0.45	"	"	"	"	"	**J, B**
Copper	"	**19**	*0.0036*	0.22	"	"	"	"	"	
Vanadium	"	**24**	*0.0030*	0.22	"	"	"	"	"	**B**
Lead	"	**22**	*0.0011*	0.22	"	"	"	"	"	**B**
Zinc	"	**30**	*0.017*	0.79	"	"	"	"	"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Aluminum	6020 TMP Dry	**9400**	*0.37*	37	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:09	**B**
Arsenic	"	**21**	*0.00097*	0.25	"	"	"	"	"	
Antimony	"	**0.44**	*0.0082*	0.25	"	"	"	"	"	**B**
Barium	"	**61**	*0.0019*	0.25	"	"	"	"	"	**B**
Beryllium	"	**0.37**	*0.00085*	0.25	"	"	"	"	"	
Manganese	"	**370**	*0.020*	0.62	"	"	"	"	"	
Cadmium	"	**0.18**	*0.00058*	0.25	"	"	"	"	"	**J**
Nickel	"	**11**	*0.0046*	0.25	"	"	"	"	"	
Chromium	"	**11**	*0.0050*	0.25	"	"	"	"	"	
Selenium	"	**0.14**	*0.0023*	0.62	"	"	"	"	"	**J**
Cobalt	"	**6.5**	*0.00067*	0.25	"	"	"	"	"	**B**
Thallium	"	**0.15**	*0.0050*	0.50	"	"	"	"	"	**J, B**
Copper	"	**19**	*0.0040*	0.25	"	"	"	"	"	
Vanadium	"	**19**	*0.0033*	0.25	"	"	"	"	"	**B**
Lead	"	**7.2**	*0.0012*	0.25	"	"	"	"	"	**B**
Zinc	"	**31**	*0.019*	0.87	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Aluminum	6020 TMP Dry	**8200**	*0.34*	34	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:16	**B**
Arsenic	"	**8.0**	*0.00088*	0.22	"	"	"	"	"	
Antimony	"	**13**	*0.0074*	0.22	"	"	"	"	"	**B**
Barium	"	**1100**	*0.0017*	0.22	"	"	"	"	"	**B**
Beryllium	"	**1.1**	*0.00078*	0.22	"	"	"	"	"	
Manganese	"	**240**	*0.018*	0.56	"	"	"	"	"	
Cadmium	"	**0.42**	*0.00053*	0.22	"	"	"	"	"	
Nickel	"	**25**	*0.0042*	0.22	"	"	"	"	"	
Chromium	"	**8.6**	*0.0045*	0.22	"	"	"	"	"	
Selenium	"	**0.40**	*0.0021*	0.56	"	"	"	"	"	**J**
Cobalt	"	**7.6**	*0.00061*	0.22	"	"	"	"	"	**B**
Thallium	"	**0.12**	*0.0045*	0.45	"	"	"	"	"	**J, B**
Copper	"	**160**	*0.0036*	0.22	"	"	"	"	"	
Vanadium	"	**37**	*0.0030*	0.22	"	"	"	"	"	**B**
Lead	"	**410**	*0.0011*	0.22	"	"	"	"	"	**B**
Zinc	"	**70**	*0.017*	0.79	"	"	"	"	"	
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Aluminum	6020 TMP Dry	**5100**	*0.33*	33	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:45	**B**
Arsenic	"	**3.7**	*0.00086*	0.22	"	"	"	"	"	
Antimony	"	**1.9**	*0.0073*	0.22	"	"	"	"	"	**B**
Barium	"	**27**	*0.0016*	0.22	"	"	"	"	"	**B**
Beryllium	"	**0.25**	*0.00076*	0.22	"	"	"	"	"	
Manganese	"	**49**	*0.018*	0.55	"	"	"	"	"	
Cadmium	"	**0.19**	*0.00052*	0.22	"	"	"	"	"	**J**
Nickel	"	**16**	*0.0041*	0.22	"	"	"	"	"	
Chromium	"	**6.2**	*0.0044*	0.22	"	"	"	"	"	
Selenium	"	**0.11**	*0.0021*	0.55	"	"	"	"	"	**J**
Cobalt	"	**4.4**	*0.00059*	0.22	"	"	"	"	"	**B**
Thallium	"	**0.13**	*0.0044*	0.44	"	"	"	"	"	**J, B**
Copper	"	**70**	*0.0035*	0.22	"	"	"	"	"	
Vanadium	"	**18**	*0.0030*	0.22	"	"	"	"	"	**B**
Lead	"	**41**	*0.0011*	0.22	"	"	"	"	"	**B**
Zinc	"	**65**	*0.016*	0.77	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Aluminum	6020 TMP Dry	**9000**	*0.35*	35	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:52	**B**
Arsenic	"	**9.0**	*0.00090*	0.23	"	"	"	"	"	
Antimony	"	**0.80**	*0.0076*	0.23	"	"	"	"	"	**B**
Barium	"	**90**	*0.0017*	0.23	"	"	"	"	"	**B**
Beryllium	"	**0.35**	*0.00080*	0.23	"	"	"	"	"	
Manganese	"	**170**	*0.018*	0.58	"	"	"	"	"	
Cadmium	"	**0.16**	*0.00054*	0.23	"	"	"	"	"	**J**
Nickel	"	**13**	*0.0043*	0.23	"	"	"	"	"	
Chromium	"	**9.9**	*0.0046*	0.23	"	"	"	"	"	
Selenium	"	**0.16**	*0.0022*	0.58	"	"	"	"	"	**J**
Cobalt	"	**8.0**	*0.00062*	0.23	"	"	"	"	"	**B**
Thallium	"	**0.20**	*0.0046*	0.46	"	"	"	"	"	**J, B**
Copper	"	**25**	*0.0037*	0.23	"	"	"	"	"	
Vanadium	"	**23**	*0.0031*	0.23	"	"	"	"	"	**B**
Lead	"	**12**	*0.0012*	0.23	"	"	"	"	"	**B**
Zinc	"	**36**	*0.017*	0.81	"	"	"	"	"	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Aluminum	6020 TMP Dry	**9200**	*0.31*	31	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 19:59	**B**
Arsenic	"	**7.8**	*0.00082*	0.21	"	"	"	"	"	
Antimony	"	**1.4**	*0.0069*	0.21	"	"	"	"	"	**B**
Barium	"	**90**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.38**	*0.00072*	0.21	"	"	"	"	"	
Manganese	"	**160**	*0.017*	0.52	"	"	"	"	"	
Cadmium	"	**0.14**	*0.00049*	0.21	"	"	"	"	"	**J**
Nickel	"	**13**	*0.0039*	0.21	"	"	"	"	"	
Chromium	"	**9.8**	*0.0042*	0.21	"	"	"	"	"	
Selenium	"	**0.14**	*0.0020*	0.52	"	"	"	"	"	**J**
Cobalt	"	**7.8**	*0.00057*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.18**	*0.0042*	0.42	"	"	"	"	"	**J, B**
Copper	"	**45**	*0.0034*	0.21	"	"	"	"	"	
Vanadium	"	**21**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**19**	*0.0010*	0.21	"	"	"	"	"	**B**
Zinc	"	**30**	*0.016*	0.73	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Aluminum	6020 TMP Dry	**6500**	*0.31*	31	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 20:06	**B**
Arsenic	"	**15**	*0.00081*	0.21	"	"	"	"	"	
Antimony	"	**1.2**	*0.0068*	0.21	"	"	"	"	"	**B**
Barium	"	**40**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.29**	*0.00071*	0.21	"	"	"	"	"	
Manganese	"	**170**	*0.017*	0.52	"	"	"	"	"	
Cadmium	"	**0.13**	*0.00049*	0.21	"	"	"	"	"	**J**
Nickel	"	**12**	*0.0038*	0.21	"	"	"	"	"	
Chromium	"	**7.4**	*0.0041*	0.21	"	"	"	"	"	
Selenium	"	**0.13**	*0.0019*	0.52	"	"	"	"	"	**J**
Cobalt	"	**7.9**	*0.00056*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.11**	*0.0041*	0.41	"	"	"	"	"	**J, B**
Copper	"	**23**	*0.0033*	0.21	"	"	"	"	"	
Vanadium	"	**17**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**15**	*0.0010*	0.21	"	"	"	"	"	**B**
Zinc	"	**23**	*0.016*	0.72	"	"	"	"	"	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Aluminum	6020 TMP Dry	**14000**	*0.32*	32	mg/Kg dry	10x	50182	09/14/09 11:44	09/14/09 20:14	**B**
Arsenic	"	**28**	*0.00082*	0.21	"	"	"	"	"	
Antimony	"	**1.6**	*0.0069*	0.21	"	"	"	"	"	**B**
Barium	"	**130**	*0.0016*	0.21	"	"	"	"	"	**B**
Beryllium	"	**0.81**	*0.00073*	0.21	"	"	"	"	"	
Manganese	"	**500**	*0.017*	0.53	"	"	"	"	"	
Cadmium	"	**0.61**	*0.00049*	0.21	"	"	"	"	"	
Nickel	"	**25**	*0.0039*	0.21	"	"	"	"	"	
Chromium	"	**14**	*0.0042*	0.21	"	"	"	"	"	
Selenium	"	**0.19**	*0.0020*	0.53	"	"	"	"	"	**J**
Cobalt	"	**11**	*0.00057*	0.21	"	"	"	"	"	**B**
Thallium	"	**0.17**	*0.0042*	0.42	"	"	"	"	"	**J, B**
Copper	"	**63**	*0.0034*	0.21	"	"	"	"	"	
Vanadium	"	**29**	*0.0028*	0.21	"	"	"	"	"	**B**
Lead	"	**55**	*0.0011*	0.21	"	"	"	"	"	**B**
Zinc	"	**90**	*0.016*	0.74	"	"	"	"	"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Percent Moisture

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Percent Solids	Moisture	**72**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**28**	*0.10*	0.10	"	"	"	"	"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Percent Solids	Moisture	**91**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**8.9**	*0.10*	0.10	"	"	"	"	"	
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Percent Solids	Moisture	**91**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**8.6**	*0.10*	0.10	"	"	"	"	"	
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Percent Solids	Moisture	**73**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**27**	*0.10*	0.10	"	"	"	"	"	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Percent Solids	Moisture	**76**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**24**	*0.10*	0.10	"	"	"	"	"	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Percent Solids	Moisture	**94**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**6.0**	*0.10*	0.10	"	"	"	"	"	
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Percent Solids	Moisture	**88**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**12**	*0.10*	0.10	"	"	"	"	"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Percent Solids	Moisture	**91**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**9.0**	*0.10*	0.10	"	"	"	"	"	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Percent Moisture

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Percent Solids	Moisture	**48**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**52**	*0.10*	0.10	"	"	"	"	"	
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Percent Solids	Moisture	**60**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**40**	*0.10*	0.10	"	"	"	"	"	
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Percent Solids	Moisture	**89**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**11**	*0.10*	0.10	"	"	"	"	"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Percent Solids	Moisture	**70**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**30**	*0.10*	0.10	"	"	"	"	"	
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Percent Solids	Moisture	**93**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**6.5**	*0.10*	0.10	"	"	"	"	"	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Percent Solids	Moisture	**92**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**7.8**	*0.10*	0.10	"	"	"	"	"	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Percent Solids	Moisture	**90**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**9.9**	*0.10*	0.10	"	"	"	"	"	
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Percent Solids	Moisture	**80**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**20**	*0.10*	0.10	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

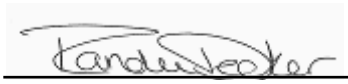
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Percent Moisture

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Percent Solids	Moisture	**85**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**15**	*0.10*	0.10	"	"	"	"	"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Percent Solids	Moisture	**78**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**22**	*0.10*	0.10	"	"	"	"	"	
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Percent Solids	Moisture	**86**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**14**	*0.10*	0.10	"	"	"	"	"	
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Percent Solids	Moisture	**89**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**11**	*0.10*	0.10	"	"	"	"	"	
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Percent Solids	Moisture	**82**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**18**	*0.10*	0.10	"	"	"	"	"	
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Percent Solids	Moisture	**90**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**9.7**	*0.10*	0.10	"	"	"	"	"	
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Percent Solids	Moisture	**90**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**10**	*0.10*	0.10	"	"	"	"	"	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Percent Solids	Moisture	**90**	*0.10*	0.10	%	1x	49710	09/04/09 11:04	09/04/09 11:04	
Percent Moisture	"	**10**	*0.10*	0.10	"	"	"	"	"	

TestAmerica Spokane



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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Bromomethane	8260B STD Dry	ND	*0.00048*	0.0012	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 14:26	
Chloroethane	"	ND	*0.00033*	0.0012	"	"	"	"	"	
Chloromethane	"	ND	*0.00022*	0.0012	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00022*	0.0012	"	"	"	"	"	
Chloroform	"	ND	*0.00018*	0.0012	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00016*	0.0012	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00020*	0.0012	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00046*	0.0012	"	"	"	"	"	
Trichloroethene	"	ND	*0.00022*	0.0012	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00021*	0.0012	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000092*	0.0012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00015*	0.0012	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00011*	0.0025	"	"	"	"	"	
Bromoform	"	ND	*0.000089*	0.0012	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00045*	0.0012	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00023*	0.0025	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00042*	0.0012	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)		*111%*			*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)		*176%*			*75 - 125 %*	"			"	***X. I***
4-Bromofluorobenzene (Surr)		*81%*			*85 - 120 %*	"			"	***X. I***
SSH0168-01RE1 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0069*	0.15	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 17:18	
1,2-Dichlorobenzene	"	ND	*0.010*	0.15	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.050*	0.15	"	"	"	"	"	
Bromomethane	"	ND	*0.096*	0.54	"	"	"	"	"	
Chloroethane	"	ND	*0.089*	1.5	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.031*	0.15	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.012*	0.15	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0081*	0.15	"	"	"	"	"	
Chloromethane	"	ND	*0.23*	1.5	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.15	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.019*	0.077	"	"	"	"	"	
sec-Butylbenzene	"	**0.41**	*0.019*	0.15	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0066*	0.031	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.019*	0.15	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.014*	0.15	"	"	"	"	"	
Methylene Chloride	"	**0.057**	*0.015*	0.15	"	"	"	"	"	**J, B**

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01RE1 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
4-Isopropyltoluene	8260B STD Dry	**0.13**	*0.011*	0.15	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 17:18	**J**
cis-1,2-Dichloroethene	"	ND	*0.0093*	0.15	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.014*	0.15	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.015*	0.15	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.019*	0.15	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.046*	0.15	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.015*	0.062	"	"	"	"	"	
Benzene	"	ND	*0.0096*	0.062	"	"	"	"	"	
Chloroform	"	ND	*0.0081*	0.15	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.012*	0.15	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.019*	0.15	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0085*	0.15	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.014*	0.077	"	"	"	"	"	
Trichloroethene	"	ND	*0.013*	0.062	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.015*	0.046	"	"	"	"	"	
Dibromomethane	"	ND	*0.015*	0.15	"	"	"	"	"	
Toluene	"	**0.057**	*0.0093*	0.15	"	"	"	"	"	**J**
Dichlorobromomethane	"	ND	*0.012*	0.15	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0069*	0.046	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0093*	0.062	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0089*	0.15	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0081*	0.077	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.019*	0.15	"	"	"	"	"	
Ethylbenzene	"	**0.081**	*0.014*	0.15	"	"	"	"	"	**J**
1,1,1,2-Tetrachloroethane	"	ND	*0.019*	0.15	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.031*	0.15	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.013*	0.039	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.12**	*0.030*	0.15	"	"	"	"	"	**J**
o-Xylene	"	**0.052**	*0.0089*	0.15	"	"	"	"	"	**J**
Styrene	"	ND	*0.015*	0.15	"	"	"	"	"	
Bromoform	"	ND	*0.042*	0.15	"	"	"	"	"	
Isopropylbenzene	"	**0.10**	*0.0069*	0.15	"	"	"	"	"	**J**
Bromobenzene	"	ND	*0.010*	0.15	"	"	"	"	"	
N-Propylbenzene	"	**0.094**	*0.011*	0.15	"	"	"	"	"	**J**
1,2,3-Trichloropropane	"	ND	*0.045*	0.15	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.021*	0.15	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.016*	0.15	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.028*	0.15	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.25*	0.77	"	"	"	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01RE1 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
1,2,4-Trichlorobenzene	"	ND	*0.019*	0.15	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.019*	0.15	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.022*	0.15	"	"	"	"	"	
Naphthalene	"	ND	*0.023*	0.15	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*		*98%*			*85 - 115 %*	"			"	
Ethylbenzene-d10		*110%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*100%*			*85 - 120 %*	"			"	
Fluorobenzene (Surr)		*106%*			*75 - 125 %*	"			"	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Bromomethane	8260B STD Dry	ND	*0.00037*	0.00095	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 14:50	
Chloroethane	"	ND	*0.00026*	0.00095	"	"	"	"	"	
Chloromethane	"	ND	*0.00017*	0.00095	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00017*	0.00095	"	"	"	"	"	
Chloroform	"	ND	*0.00014*	0.00095	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00013*	0.00095	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00015*	0.00095	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00035*	0.00095	"	"	"	"	"	
Trichloroethene	"	ND	*0.00017*	0.00095	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00016*	0.00095	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000070*	0.00095	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00011*	0.00095	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000084*	0.0019	"	"	"	"	"	
Bromoform	"	ND	*0.000069*	0.00095	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00034*	0.00095	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00017*	0.0019	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00032*	0.00095	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*		*120%*			*85 - 115 %*	"			"	***X. I***
1,2-Dichloroethane-d4 (Surr)		*119%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*119%*			*85 - 120 %*	"			"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-02RE1 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0036*	0.080	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 17:42	
1,2-Dichlorobenzene	"	ND	*0.0052*	0.080	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.026*	0.080	"	"	"	"	"	
Bromomethane	"	ND	*0.050*	0.28	"	"	"	"	"	
Chloroethane	"	ND	*0.046*	0.80	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.016*	0.080	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0064*	0.080	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0042*	0.080	"	"	"	"	"	
Chloromethane	"	ND	*0.12*	0.80	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.010*	0.080	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.010*	0.040	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.010*	0.080	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0034*	0.016	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.010*	0.080	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0074*	0.080	"	"	"	"	"	
Methylene Chloride	"	**0.032**	*0.0076*	0.080	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0056*	0.080	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0048*	0.080	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0070*	0.080	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0076*	0.080	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.010*	0.080	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.024*	0.080	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0080*	0.032	"	"	"	"	"	
Benzene	"	ND	*0.0050*	0.032	"	"	"	"	"	
Chloroform	"	ND	*0.0042*	0.080	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0064*	0.080	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.010*	0.080	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0044*	0.080	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0074*	0.040	"	"	"	"	"	
Trichloroethene	"	ND	*0.0068*	0.032	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0078*	0.024	"	"	"	"	"	
Dibromomethane	"	ND	*0.0080*	0.080	"	"	"	"	"	
Toluene	"	ND	*0.0048*	0.080	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0060*	0.080	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0036*	0.024	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0048*	0.032	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0046*	0.080	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0042*	0.040	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

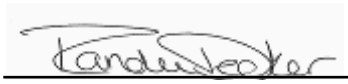
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-02RE1 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.010*	0.080	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 17:42	
Ethylbenzene	"	ND	*0.0074*	0.080	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0096*	0.080	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.016*	0.080	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0066*	0.020	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.016**	*0.016*	0.080	"	"	"	"	"	J
o-Xylene	"	ND	*0.0046*	0.080	"	"	"	"	"	
Styrene	"	ND	*0.0076*	0.080	"	"	"	"	"	
Bromoform	"	ND	*0.022*	0.080	"	"	"	"	"	
Isopropylbenzene	"	**0.014**	*0.0036*	0.080	"	"	"	"	"	J
Bromobenzene	"	ND	*0.0054*	0.080	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0056*	0.080	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.023*	0.080	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.011*	0.080	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0084*	0.080	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.015*	0.080	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.13*	0.40	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.010*	0.080	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.010*	0.080	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.011*	0.080	"	"	"	"	"	
Naphthalene	"	ND	*0.012*	0.080	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*98%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*109%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*105%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*104%*		*75 - 125 %*	"			"	
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
Bromomethane	8260B STD Dry	ND	*0.00062*	0.0016	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 15:14	
Chloroethane	"	ND	*0.00043*	0.0016	"	"	"	"	"	
Chloromethane	"	ND	*0.00028*	0.0016	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00029*	0.0016	"	"	"	"	"	
Chloroform	"	ND	*0.00024*	0.0016	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00021*	0.0016	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00026*	0.0016	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00060*	0.0016	"	"	"	"	"	
Trichloroethene	"	ND	*0.00028*	0.0016	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00028*	0.0016	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00012*	0.0016	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

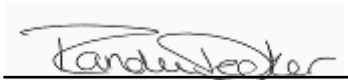
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
cis-1,3-Dichloropropene	8260B STD Dry	ND	*0.00019*	0.0016	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 15:14	
1,1,2,2-Tetrachloroethane	"	ND	*0.00014*	0.0032	"	"	"	"	"	
Bromoform	"	ND	*0.00012*	0.0016	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00058*	0.0016	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00029*	0.0032	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00054*	0.0016	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*103%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*101%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*117%*		*85 - 120 %*	"			"	
SSH0168-03RE1 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0047*	0.10	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:06	
1,2-Dichlorobenzene	"	ND	*0.0068*	0.10	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.034*	0.10	"	"	"	"	"	
Bromomethane	"	ND	*0.066*	0.37	"	"	"	"	"	
Chloroethane	"	ND	*0.060*	1.0	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.021*	0.10	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0084*	0.10	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.017**	*0.0055*	0.10	"	"	"	"	"	**J**
Chloromethane	"	ND	*0.16*	1.0	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.013*	0.10	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.013*	0.052	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.013*	0.10	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0045*	0.021	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.013*	0.10	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0097*	0.10	"	"	"	"	"	
Methylene Chloride	"	**0.51**	*0.010*	0.10	"	"	"	"	"	**B**
4-Isopropyltoluene	"	**0.028**	*0.0073*	0.10	"	"	"	"	"	**J**
cis-1,2-Dichloroethene	"	ND	*0.0063*	0.10	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0092*	0.10	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.010*	0.10	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.013*	0.10	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.031*	0.10	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.010*	0.042	"	"	"	"	"	
Benzene	"	**0.0097**	*0.0066*	0.042	"	"	"	"	"	**J**
Chloroform	"	ND	*0.0055*	0.10	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0084*	0.10	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-03RE1 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
1,2-Dichloroethane	8260B STD Dry	ND	*0.0058*	0.10	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:06	
Carbon tetrachloride	"	ND	*0.0097*	0.052	"	"	"	"	"	
Trichloroethene	"	ND	*0.0089*	0.042	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.010*	0.031	"	"	"	"	"	
Dibromomethane	"	ND	*0.010*	0.10	"	"	"	"	"	
Toluene	"	**0.20**	*0.0063*	0.10	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0079*	0.10	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0047*	0.031	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0063*	0.042	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0060*	0.10	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0055*	0.052	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.013*	0.10	"	"	"	"	"	
Ethylbenzene	"	**0.012**	*0.0097*	0.10	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.013*	0.10	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.021*	0.10	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0087*	0.026	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.061**	*0.020*	0.10	"	"	"	"	"	J
o-Xylene	"	ND	*0.0060*	0.10	"	"	"	"	"	
Styrene	"	ND	*0.010*	0.10	"	"	"	"	"	
Bromoform	"	ND	*0.029*	0.10	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0047*	0.10	"	"	"	"	"	
Bromobenzene	"	ND	*0.0071*	0.10	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0073*	0.10	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.030*	0.10	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.014*	0.10	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.011*	0.10	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.019*	0.10	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.17*	0.52	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.013*	0.10	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.013*	0.10	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.015*	0.10	"	"	"	"	"	
Naphthalene	"	**0.067**	*0.016*	0.10	"	"	"	"	"	J

Surrogate(s):	*Toluene-d8 (Surr)*	*101%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*106%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*107%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*106%*	*75 - 125 %*	"	"

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Bromomethane	8260B STD Dry	ND	*0.00075*	0.0019	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 15:38	
Chloroethane	"	ND	*0.00052*	0.0019	"	"	"	"	"	
Chloromethane	"	ND	*0.00034*	0.0019	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00035*	0.0019	"	"	"	"	"	
Chloroform	"	ND	*0.00029*	0.0019	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00026*	0.0019	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00031*	0.0019	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00072*	0.0019	"	"	"	"	"	
Trichloroethene	"	ND	*0.00034*	0.0019	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00033*	0.0019	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00014*	0.0019	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00023*	0.0019	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00017*	0.0039	"	"	"	"	"	
Bromoform	"	ND	*0.00014*	0.0019	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00070*	0.0019	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00035*	0.0039	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00065*	0.0019	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)		*115%*			*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)		*99%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*118%*			*85 - 120 %*	"			"	
SSH0168-04RE1 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0039*	0.088	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:29	
1,2-Dichlorobenzene	"	ND	*0.0057*	0.088	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.028*	0.088	"	"	"	"	"	
Bromomethane	"	ND	*0.055*	0.31	"	"	"	"	"	
Chloroethane	"	ND	*0.050*	0.88	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.018*	0.088	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0070*	0.088	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.021**	*0.0046*	0.088	"	"	"	"	"	**J**
Chloromethane	"	ND	*0.13*	0.88	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.011*	0.088	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.011*	0.044	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.011*	0.088	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0037*	0.018	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.011*	0.088	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0081*	0.088	"	"	"	"	"	
Methylene Chloride	"	**0.032**	*0.0083*	0.088	"	"	"	"	"	**J, B**

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04RE1 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
4-Isopropyltoluene	8260B STD Dry	**18**	*0.061*	0.88	mg/Kg dry	10x	49928	09/09/09 15:36	09/10/09 23:36	
cis-1,2-Dichloroethene	"	ND	*0.0053*	0.088	"	1x	"	"	09/09/09 18:29	
trans-1,2-Dichloroethene	"	ND	*0.0077*	0.088	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0083*	0.088	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.011*	0.088	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.026*	0.088	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0088*	0.035	"	"	"	"	"	
Benzene	"	ND	*0.0055*	0.035	"	"	"	"	"	
Chloroform	"	ND	*0.0046*	0.088	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0070*	0.088	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.011*	0.088	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0048*	0.088	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0081*	0.044	"	"	"	"	"	
Trichloroethene	"	ND	*0.0074*	0.035	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0085*	0.026	"	"	"	"	"	
Dibromomethane	"	ND	*0.0088*	0.088	"	"	"	"	"	
Toluene	"	**0.081**	*0.0053*	0.088	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.0066*	0.088	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0039*	0.026	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0053*	0.035	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0050*	0.088	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0046*	0.044	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.011*	0.088	"	"	"	"	"	
Ethylbenzene	"	**0.072**	*0.0081*	0.088	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.011*	0.088	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.018*	0.088	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0072*	0.022	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.025**	*0.017*	0.088	"	"	"	"	"	J
o-Xylene	"	**0.010**	*0.0050*	0.088	"	"	"	"	"	J
Styrene	"	ND	*0.0083*	0.088	"	"	"	"	"	
Bromoform	"	ND	*0.024*	0.088	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0039*	0.088	"	"	"	"	"	
Bromobenzene	"	ND	*0.0059*	0.088	"	"	"	"	"	
N-Propylbenzene	"	**0.056**	*0.0061*	0.088	"	"	"	"	"	J
1,2,3-Trichloropropane	"	ND	*0.025*	0.088	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.012*	0.088	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0092*	0.088	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.016*	0.088	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04RE1 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
1,2-Dibromo-3-Chloropropane	8260B STD Dry	ND	*0.14*	0.44	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:29	
1,2,4-Trichlorobenzene	"	ND	*0.011*	0.088	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.011*	0.088	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.012*	0.088	"	"	"	"	"	
Naphthalene	"	**0.050**	*0.013*	0.088	"	"	"	"	"	**J**
Surrogate(s): Toluene-d8 (Surr)			*98%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*114%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*100%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*101%*		*75 - 125 %*	"			"	
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Bromomethane	8260B STD Dry	ND	*0.00038*	0.00099	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 16:02	
Chloroethane	"	ND	*0.00026*	0.00099	"	"	"	"	"	
Chloromethane	"	ND	*0.00017*	0.00099	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00018*	0.00099	"	"	"	"	"	
Chloroform	"	ND	*0.00015*	0.00099	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00013*	0.00099	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00016*	0.00099	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00037*	0.00099	"	"	"	"	"	
Trichloroethene	"	ND	*0.00017*	0.00099	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00017*	0.00099	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000073*	0.00099	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00012*	0.00099	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000087*	0.0020	"	"	"	"	"	
Bromoform	"	ND	*0.000071*	0.00099	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00036*	0.00099	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00018*	0.0020	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00033*	0.00099	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*98%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*100%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*108%*		*85 - 120 %*	"			"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05RE1 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0032*	0.070	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:53	
1,2-Dichlorobenzene	"	ND	*0.0046*	0.070	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.023*	0.070	"	"	"	"	"	
Bromomethane	"	ND	*0.044*	0.25	"	"	"	"	"	
Chloroethane	"	ND	*0.040*	0.70	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.014*	0.070	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0056*	0.070	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0037*	0.070	"	"	"	"	"	
Chloromethane	"	ND	*0.11*	0.70	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0088*	0.070	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0088*	0.035	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0088*	0.070	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0030*	0.014	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0088*	0.070	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0065*	0.070	"	"	"	"	"	
Methylene Chloride	"	**0.13**	*0.0067*	0.070	"	"	"	"	"	**B**
4-Isopropyltoluene	"	**0.10**	*0.0049*	0.070	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0042*	0.070	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0062*	0.070	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0067*	0.070	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0088*	0.070	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.021*	0.070	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0070*	0.028	"	"	"	"	"	
Benzene	"	ND	*0.0044*	0.028	"	"	"	"	"	
Chloroform	"	ND	*0.0037*	0.070	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0056*	0.070	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0088*	0.070	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0039*	0.070	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0065*	0.035	"	"	"	"	"	
Trichloroethene	"	ND	*0.0060*	0.028	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0069*	0.021	"	"	"	"	"	
Dibromomethane	"	ND	*0.0070*	0.070	"	"	"	"	"	
Toluene	"	**0.010**	*0.0042*	0.070	"	"	"	"	"	**J**
Dichlorobromomethane	"	ND	*0.0053*	0.070	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0032*	0.021	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0042*	0.028	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0040*	0.070	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0037*	0.035	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05RE1 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0088*	0.070	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 18:53	
Ethylbenzene	"	ND	*0.0065*	0.070	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0084*	0.070	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.014*	0.070	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0058*	0.018	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.014**	*0.014*	0.070	"	"	"	"	"	J
o-Xylene	"	**0.0067**	*0.0040*	0.070	"	"	"	"	"	J
Styrene	"	ND	*0.0067*	0.070	"	"	"	"	"	
Bromoform	"	ND	*0.019*	0.070	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0032*	0.070	"	"	"	"	"	
Bromobenzene	"	ND	*0.0047*	0.070	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0049*	0.070	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.020*	0.070	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0095*	0.070	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0074*	0.070	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.013*	0.070	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.12*	0.35	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0088*	0.070	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0088*	0.070	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0098*	0.070	"	"	"	"	"	
Naphthalene	"	ND	*0.011*	0.070	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*100%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*113%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*106%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*107%*		*75 - 125 %*	"			"	
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
Bromomethane	8260B STD Dry	ND	*0.00046*	0.0012	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 16:26	
Chloroethane	"	ND	*0.00032*	0.0012	"	"	"	"	"	
Chloromethane	"	ND	*0.00021*	0.0012	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00021*	0.0012	"	"	"	"	"	
Chloroform	"	ND	*0.00018*	0.0012	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00016*	0.0012	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00019*	0.0012	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00044*	0.0012	"	"	"	"	"	
Trichloroethene	"	ND	*0.00021*	0.0012	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00020*	0.0012	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000088*	0.0012	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

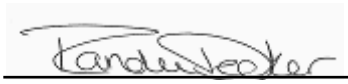
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
cis-1,3-Dichloropropene	8260B STD Dry	ND	*0.00014*	0.0012	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 16:26	
1,1,2,2-Tetrachloroethane	"	ND	*0.00010*	0.0024	"	"	"	"	"	
Bromoform	"	ND	*0.000085*	0.0012	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00043*	0.0012	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00022*	0.0024	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00040*	0.0012	"	"	"	"	"	
Surrogate(s):	*Toluene-d8 (Surr)*		*99%*		*85 - 115 %*	"			"	
	1,2-Dichloroethane-d4 (Surr)		*101%*		*75 - 125 %*	"			"	
	4-Bromofluorobenzene (Surr)		*108%*		*85 - 120 %*	"			"	
SSH0168-06RE1 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0020*	0.044	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 19:18	
1,2-Dichlorobenzene	"	ND	*0.0029*	0.044	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.014*	0.044	"	"	"	"	"	
Bromomethane	"	ND	*0.028*	0.16	"	"	"	"	"	
Chloroethane	"	ND	*0.026*	0.44	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0089*	0.044	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0036*	0.044	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.41**	*0.0023*	0.044	"	"	"	"	"	
Chloromethane	"	ND	*0.067*	0.44	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0055*	0.044	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0055*	0.022	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0055*	0.044	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0019*	0.0089	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0055*	0.044	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0041*	0.044	"	"	"	"	"	
Methylene Chloride	"	**0.016**	*0.0042*	0.044	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	**0.022**	*0.0031*	0.044	"	"	"	"	"	**J**
cis-1,2-Dichloroethene	"	ND	*0.0027*	0.044	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0039*	0.044	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0042*	0.044	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0055*	0.044	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.013*	0.044	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0044*	0.018	"	"	"	"	"	
Benzene	"	**0.026**	*0.0028*	0.018	"	"	"	"	"	
Chloroform	"	ND	*0.0023*	0.044	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0036*	0.044	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0055*	0.044	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

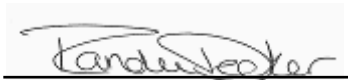
Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-06RE1 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
1,2-Dichloroethane	8260B STD Dry	ND	*0.0024*	0.044	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 19:18	
Carbon tetrachloride	"	ND	*0.0041*	0.022	"	"	"	"	"	
Trichloroethene	"	ND	*0.0038*	0.018	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0043*	0.013	"	"	"	"	"	
Dibromomethane	"	ND	*0.0044*	0.044	"	"	"	"	"	
Toluene	"	**0.21**	*0.0027*	0.044	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0033*	0.044	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0020*	0.013	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0027*	0.018	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0026*	0.044	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0023*	0.022	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0055*	0.044	"	"	"	"	"	
Ethylbenzene	"	**0.039**	*0.0041*	0.044	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.0053*	0.044	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0089*	0.044	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0037*	0.011	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.59**	*0.0087*	0.044	"	"	"	"	"	
o-Xylene	"	**0.41**	*0.0026*	0.044	"	"	"	"	"	
Styrene	"	ND	*0.0042*	0.044	"	"	"	"	"	
Bromoform	"	ND	*0.012*	0.044	"	"	"	"	"	
Isopropylbenzene	"	**0.0066**	*0.0020*	0.044	"	"	"	"	"	J
Bromobenzene	"	ND	*0.0030*	0.044	"	"	"	"	"	
N-Propylbenzene	"	**0.019**	*0.0031*	0.044	"	"	"	"	"	J
1,2,3-Trichloropropane	"	ND	*0.013*	0.044	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0060*	0.044	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.27**	*0.0047*	0.044	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0081*	0.044	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.073*	0.22	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0055*	0.044	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0055*	0.044	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0062*	0.044	"	"	"	"	"	
Naphthalene	"	**0.14**	*0.0067*	0.044	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*99%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*114%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*100%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*103%*	*75 - 125 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Bromomethane	8260B STD Dry	ND	*0.00046*	0.0012	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 16:49	
Chloroethane	"	ND	*0.00032*	0.0012	"	"	"	"	"	
Chloromethane	"	ND	*0.00021*	0.0012	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00021*	0.0012	"	"	"	"	"	
Chloroform	"	ND	*0.00018*	0.0012	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00016*	0.0012	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00019*	0.0012	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00045*	0.0012	"	"	"	"	"	
Trichloroethene	"	ND	*0.00021*	0.0012	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00020*	0.0012	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000089*	0.0012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00014*	0.0012	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00011*	0.0024	"	"	"	"	"	
Bromoform	"	ND	*0.000086*	0.0012	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00043*	0.0012	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00022*	0.0024	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00040*	0.0012	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*102%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*102%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*106%*		*85 - 120 %*	"			"	
SSH0168-07RE1 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0022*	0.048	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 19:42	
1,2-Dichlorobenzene	"	ND	*0.0031*	0.048	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.016*	0.048	"	"	"	"	"	
Bromomethane	"	ND	*0.030*	0.17	"	"	"	"	"	
Chloroethane	"	ND	*0.028*	0.48	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0096*	0.048	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0039*	0.048	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0025*	0.048	"	"	"	"	"	
Chloromethane	"	ND	*0.072*	0.48	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0060*	0.048	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0060*	0.024	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0060*	0.048	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0020*	0.0096	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0060*	0.048	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0045*	0.048	"	"	"	"	"	
Methylene Chloride	"	**0.019**	*0.0046*	0.048	"	"	"	"	"	**J, B**

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07RE1 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
4-Isopropyltoluene	8260B STD Dry	**0.014**	*0.0034*	0.048	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 19:42	**J**
cis-1,2-Dichloroethene	"	ND	*0.0029*	0.048	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0042*	0.048	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0046*	0.048	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0060*	0.048	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.014*	0.048	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0048*	0.019	"	"	"	"	"	
Benzene	"	ND	*0.0030*	0.019	"	"	"	"	"	
Chloroform	"	ND	*0.0025*	0.048	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0039*	0.048	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0060*	0.048	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0026*	0.048	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0045*	0.024	"	"	"	"	"	
Trichloroethene	"	ND	*0.0041*	0.019	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0047*	0.014	"	"	"	"	"	
Dibromomethane	"	ND	*0.0048*	0.048	"	"	"	"	"	
Toluene	"	ND	*0.0029*	0.048	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0036*	0.048	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0022*	0.014	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0029*	0.019	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0028*	0.048	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0025*	0.024	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0060*	0.048	"	"	"	"	"	
Ethylbenzene	"	ND	*0.0045*	0.048	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0058*	0.048	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0096*	0.048	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0040*	0.012	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.012**	*0.0094*	0.048	"	"	"	"	"	**J**
o-Xylene	"	ND	*0.0028*	0.048	"	"	"	"	"	
Styrene	"	ND	*0.0046*	0.048	"	"	"	"	"	
Bromoform	"	ND	*0.013*	0.048	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0022*	0.048	"	"	"	"	"	
Bromobenzene	"	ND	*0.0033*	0.048	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0034*	0.048	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.014*	0.048	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0065*	0.048	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0051*	0.048	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0088*	0.048	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07RE1 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
1,2-Dibromo-3-Chloropropane	8260B STD Dry	ND	*0.079*	0.24	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 19:42	
1,2,4-Trichlorobenzene	"	ND	*0.0060*	0.048	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0060*	0.048	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0067*	0.048	"	"	"	"	"	
Naphthalene	"	ND	*0.0072*	0.048	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*98%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*105%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*102%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*106%*		*75 - 125 %*	"			"	
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Bromomethane	8260B STD Dry	ND	*0.00043*	0.0011	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 17:13	
Chloroethane	"	ND	*0.00030*	0.0011	"	"	"	"	"	
Chloromethane	"	ND	*0.00020*	0.0011	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
Chloroform	"	ND	*0.00017*	0.0011	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00015*	0.0011	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00018*	0.0011	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00042*	0.0011	"	"	"	"	"	
Trichloroethene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000083*	0.0011	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00013*	0.0011	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000099*	0.0023	"	"	"	"	"	
Bromoform	"	ND	*0.000081*	0.0011	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00041*	0.0011	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00020*	0.0023	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00038*	0.0011	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*99%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*103%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*105%*		*85 - 120 %*	"			"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-09RE1 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0027*	0.060	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:06	
1,2-Dichlorobenzene	"	ND	*0.0039*	0.060	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.019*	0.060	"	"	"	"	"	
Bromomethane	"	ND	*0.037*	0.21	"	"	"	"	"	
Chloroethane	"	ND	*0.034*	0.60	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.012*	0.060	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0048*	0.060	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0031*	0.060	"	"	"	"	"	
Chloromethane	"	ND	*0.090*	0.60	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0075*	0.060	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0075*	0.030	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0025*	0.012	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0055*	0.060	"	"	"	"	"	
Methylene Chloride	"	**0.047**	*0.0057*	0.060	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0042*	0.060	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0036*	0.060	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0052*	0.060	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0057*	0.060	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.018*	0.060	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0060*	0.024	"	"	"	"	"	
Benzene	"	ND	*0.0037*	0.024	"	"	"	"	"	
Chloroform	"	ND	*0.0031*	0.060	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0048*	0.060	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0075*	0.060	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0033*	0.060	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0055*	0.030	"	"	"	"	"	
Trichloroethene	"	ND	*0.0051*	0.024	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0058*	0.018	"	"	"	"	"	
Dibromomethane	"	ND	*0.0060*	0.060	"	"	"	"	"	
Toluene	"	ND	*0.0036*	0.060	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0045*	0.060	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0027*	0.018	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0036*	0.024	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0034*	0.060	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0031*	0.030	"	"	"	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-09RE1 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0075*	0.060	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:06	
Ethylbenzene	"	ND	*0.0055*	0.060	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0072*	0.060	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.012*	0.060	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0049*	0.015	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.012*	0.060	"	"	"	"	"	
o-Xylene	"	ND	*0.0034*	0.060	"	"	"	"	"	
Styrene	"	ND	*0.0057*	0.060	"	"	"	"	"	
Bromoform	"	ND	*0.016*	0.060	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0027*	0.060	"	"	"	"	"	
Bromobenzene	"	ND	*0.0040*	0.060	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0042*	0.060	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.017*	0.060	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0081*	0.060	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0063*	0.060	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.011*	0.060	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.099*	0.30	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0084*	0.060	"	"	"	"	"	
Naphthalene	"	ND	*0.0090*	0.060	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*97%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*104%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*97%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*103%*		*75 - 125 %*	"			"	
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Bromomethane	8260B STD Dry	ND	*0.0013*	0.0035	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 17:37	
Chloroethane	"	ND	*0.00093*	0.0035	"	"	"	"	"	
Chloromethane	"	ND	*0.00061*	0.0035	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00061*	0.0035	"	"	"	"	"	
Chloroform	"	ND	*0.00051*	0.0035	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00046*	0.0035	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00055*	0.0035	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0013*	0.0035	"	"	"	"	"	
Trichloroethene	"	ND	*0.00061*	0.0035	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00059*	0.0035	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00026*	0.0035	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
cis-1,3-Dichloropropene	8260B STD Dry	ND	*0.00040*	0.0035	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 17:37	
1,1,2,2-Tetrachloroethane	"	ND	*0.00030*	0.0069	"	"	"	"	"	
Bromoform	"	ND	*0.00025*	0.0035	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.0012*	0.0035	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00063*	0.0069	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0012*	0.0035	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*		*116%*			*85 - 115 %*	"			"	***X, I***
1,2-Dichloroethane-d4 (Surr)		*105%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*133%*			*85 - 120 %*	"			"	***X, I***
SSH0168-10RE1 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0070*	0.16	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:30	
1,2-Dichlorobenzene	"	ND	*0.010*	0.16	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.051*	0.16	"	"	"	"	"	
Bromomethane	"	ND	*0.097*	0.54	"	"	"	"	"	
Chloroethane	"	ND	*0.089*	1.6	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.031*	0.16	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.012*	0.16	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.12**	*0.0082*	0.16	"	"	"	"	"	**J**
Chloromethane	"	ND	*0.23*	1.6	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.019*	0.16	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.019*	0.078	"	"	"	"	"	
sec-Butylbenzene	"	**0.036**	*0.019*	0.16	"	"	"	"	"	**J**
Vinyl chloride	"	ND	*0.0066*	0.031	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.019*	0.16	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.014*	0.16	"	"	"	"	"	
Methylene Chloride	"	**0.054**	*0.015*	0.16	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	**0.15**	*0.011*	0.16	"	"	"	"	"	**J**
cis-1,2-Dichloroethene	"	ND	*0.0093*	0.16	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.014*	0.16	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.015*	0.16	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.019*	0.16	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.047*	0.16	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.016*	0.062	"	"	"	"	"	
Benzene	"	ND	*0.0097*	0.062	"	"	"	"	"	
Chloroform	"	ND	*0.0082*	0.16	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.012*	0.16	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.019*	0.16	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10RE1 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
1,2-Dichloroethane	8260B STD Dry	ND	*0.0086*	0.16	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:30	
Carbon tetrachloride	"	ND	*0.014*	0.078	"	"	"	"	"	
Trichloroethene	"	ND	*0.013*	0.062	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.015*	0.047	"	"	"	"	"	
Dibromomethane	"	ND	*0.016*	0.16	"	"	"	"	"	
Toluene	"	**0.095**	*0.0093*	0.16	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.012*	0.16	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0070*	0.047	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0093*	0.062	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0089*	0.16	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0082*	0.078	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.019*	0.16	"	"	"	"	"	
Ethylbenzene	"	**0.088**	*0.014*	0.16	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.019*	0.16	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.031*	0.16	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.013*	0.039	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.030*	0.16	"	"	"	"	"	
o-Xylene	"	**0.012**	*0.0089*	0.16	"	"	"	"	"	J
Styrene	"	ND	*0.015*	0.16	"	"	"	"	"	
Bromoform	"	ND	*0.043*	0.16	"	"	"	"	"	
Isopropylbenzene	"	**0.030**	*0.0070*	0.16	"	"	"	"	"	J
Bromobenzene	"	ND	*0.010*	0.16	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.011*	0.16	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.045*	0.16	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.021*	0.16	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.058**	*0.016*	0.16	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.028*	0.16	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.26*	0.78	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.019*	0.16	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.019*	0.16	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.022*	0.16	"	"	"	"	"	
Naphthalene	"	**0.090**	*0.023*	0.16	"	"	"	"	"	J

Surrogate(s):	*Toluene-d8 (Surr)*	*97%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*111%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*100%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*103%*	*75 - 125 %*	"	"

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

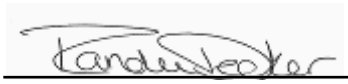
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Bromomethane	8260B STD Dry	ND	*0.0011*	0.0028	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 21:36	
Chloroethane	"	ND	*0.00076*	0.0028	"	"	"	"	"	
Chloromethane	"	ND	*0.00050*	0.0028	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00051*	0.0028	"	"	"	"	"	
Chloroform	"	ND	*0.00042*	0.0028	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00038*	0.0028	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00046*	0.0028	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0011*	0.0028	"	"	"	"	"	
Trichloroethene	"	ND	*0.00050*	0.0028	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00049*	0.0028	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00021*	0.0028	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00033*	0.0028	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00025*	0.0057	"	"	"	"	"	
Bromoform	"	ND	*0.00021*	0.0028	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.0010*	0.0028	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00052*	0.0057	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00096*	0.0028	"	"	"	"	"	
Surrogate(s):	*Toluene-d8 (Surr)*		*117%*		*85 - 115 %*	"		"		***X. I***
	1,2-Dichloroethane-d4 (Surr)		*106%*		*75 - 125 %*	"		"		
	4-Bromofluorobenzene (Surr)		*128%*		*85 - 120 %*	"		"		***X. I***
SSH0168-11RE1 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0064*	0.14	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:56	
1,2-Dichlorobenzene	"	ND	*0.0093*	0.14	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.047*	0.14	"	"	"	"	"	
Bromomethane	"	ND	*0.090*	0.50	"	"	"	"	"	
Chloroethane	"	ND	*0.082*	1.4	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.029*	0.14	"	"	"	"	"	
tert-Butylbenzene	"	**0.16**	*0.011*	0.14	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**53**	*0.075*	1.4	"	10x	"	"	09/11/09 00:00	
Chloromethane	"	ND	*0.21*	1.4	"	1x	"	"	09/10/09 00:56	
Trichlorofluoromethane	"	ND	*0.018*	0.14	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.018*	0.072	"	"	"	"	"	
sec-Butylbenzene	"	**4.5**	*0.018*	0.14	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0061*	0.029	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.018*	0.14	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.013*	0.14	"	"	"	"	"	
Methylene Chloride	"	**0.40**	*0.014*	0.14	"	"	"	"	"	**B**

TestAmerica Spokane



Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11RE1 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
4-Isopropyltoluene	8260B STD Dry	**27**	*0.010*	0.14	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:56	
cis-1,2-Dichloroethene	"	ND	*0.0086*	0.14	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.013*	0.14	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.014*	0.14	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.018*	0.14	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.043*	0.14	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.014*	0.057	"	"	"	"	"	
Benzene	"	**0.045**	*0.0090*	0.057	"	"	"	"	"	J
Chloroform	"	ND	*0.0075*	0.14	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.011*	0.14	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.018*	0.14	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0079*	0.14	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.013*	0.072	"	"	"	"	"	
Trichloroethene	"	ND	*0.012*	0.057	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.014*	0.043	"	"	"	"	"	
Dibromomethane	"	ND	*0.014*	0.14	"	"	"	"	"	
Toluene	"	**0.12**	*0.0086*	0.14	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.011*	0.14	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0064*	0.043	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0086*	0.057	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0082*	0.14	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0075*	0.072	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.018*	0.14	"	"	"	"	"	
Ethylbenzene	"	**3.2**	*0.013*	0.14	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.017*	0.14	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.029*	0.14	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.012*	0.036	"	"	"	"	"	
m-Xylene & p-Xylene	"	**9.0**	*0.028*	0.14	"	"	"	"	"	
o-Xylene	"	**5.5**	*0.0082*	0.14	"	"	"	"	"	
Styrene	"	ND	*0.014*	0.14	"	"	"	"	"	
Bromoform	"	ND	*0.039*	0.14	"	"	"	"	"	
Isopropylbenzene	"	**1.6**	*0.0064*	0.14	"	"	"	"	"	
Bromobenzene	"	ND	*0.0097*	0.14	"	"	"	"	"	
N-Propylbenzene	"	**4.3**	*0.010*	0.14	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.042*	0.14	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.019*	0.14	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**13**	*0.015*	0.14	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.026*	0.14	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.24*	0.72	"	"	"	"	"	

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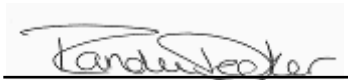
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11RE1 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
1,2,4-Trichlorobenzene	"	ND	*0.018*	0.14	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.018*	0.14	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.020*	0.14	"	"	"	"	"	
Naphthalene	"	**38**	*0.21*	1.4	"	10x	"	"	09/11/09 00:00	
Surrogate(s): Toluene-d8 (Surr)			*100%*			*85 - 115 %*	*1x*		*09/10/09 00:56*	
Ethylbenzene-d10			*110%*			*75 - 125 %*	*"*		*"*	
4-Bromofluorobenzene (Surr)			*102%*			*85 - 120 %*	*"*		*"*	
Fluorobenzene (Surr)			*106%*			*75 - 125 %*	*"*		*"*	
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Bromomethane	8260B STD Dry	ND	*0.00044*	0.0011	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 17:54	
Chloroethane	"	ND	*0.00030*	0.0011	"	"	"	"	"	
Chloromethane	"	ND	*0.00020*	0.0011	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
Chloroform	"	ND	*0.00017*	0.0011	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00015*	0.0011	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00018*	0.0011	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00042*	0.0011	"	"	"	"	"	
Trichloroethene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000084*	0.0011	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00013*	0.0011	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00010*	0.0023	"	"	"	"	"	
Bromoform	"	ND	*0.000082*	0.0011	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00041*	0.0011	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00021*	0.0023	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00038*	0.0011	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*100%*			*85 - 115 %*	*"*		*"*	
1,2-Dichloroethane-d4 (Surr)			*104%*			*75 - 125 %*	*"*		*"*	
4-Bromofluorobenzene (Surr)			*109%*			*85 - 120 %*	*"*		*"*	

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12RE1 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0025*	0.056	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:55	
1,2-Dichlorobenzene	"	ND	*0.0036*	0.056	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.018*	0.056	"	"	"	"	"	
Bromomethane	"	ND	*0.035*	0.19	"	"	"	"	"	
Chloroethane	"	ND	*0.032*	0.56	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.011*	0.056	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0044*	0.056	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0029*	0.056	"	"	"	"	"	
Chloromethane	"	ND	*0.083*	0.56	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0069*	0.056	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0069*	0.028	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0069*	0.056	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0024*	0.011	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0069*	0.056	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0051*	0.056	"	"	"	"	"	
Methylene Chloride	"	**0.043**	*0.0053*	0.056	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0039*	0.056	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0033*	0.056	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0049*	0.056	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0053*	0.056	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0069*	0.056	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.017*	0.056	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0056*	0.022	"	"	"	"	"	
Benzene	"	ND	*0.0035*	0.022	"	"	"	"	"	
Chloroform	"	ND	*0.0029*	0.056	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0044*	0.056	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0069*	0.056	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0031*	0.056	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0051*	0.028	"	"	"	"	"	
Trichloroethene	"	ND	*0.0047*	0.022	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0054*	0.017	"	"	"	"	"	
Dibromomethane	"	ND	*0.0056*	0.056	"	"	"	"	"	
Toluene	"	ND	*0.0033*	0.056	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0042*	0.056	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0025*	0.017	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0033*	0.022	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0032*	0.056	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0029*	0.028	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12RE1 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0069*	0.056	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 20:55	
Ethylbenzene	"	ND	*0.0051*	0.056	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0067*	0.056	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.011*	0.056	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0046*	0.014	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.011*	0.056	"	"	"	"	"	
o-Xylene	"	ND	*0.0032*	0.056	"	"	"	"	"	
Styrene	"	ND	*0.0053*	0.056	"	"	"	"	"	
Bromoform	"	ND	*0.015*	0.056	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0025*	0.056	"	"	"	"	"	
Bromobenzene	"	ND	*0.0037*	0.056	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0039*	0.056	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.016*	0.056	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0075*	0.056	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0058*	0.056	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.010*	0.056	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.092*	0.28	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0069*	0.056	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0069*	0.056	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0078*	0.056	"	"	"	"	"	
Naphthalene	"	ND	*0.0083*	0.056	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*97%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*107%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*98%*		*85 - 120 %*	"			"	
Trifluorotoluene (Surr)			*94%*		*75 - 125 %*	"			"	
Fluorobenzene (Surr)			*104%*		*75 - 125 %*	"			"	
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Bromomethane	8260B STD Dry	ND	*0.00058*	0.0015	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 18:18	
Chloroethane	"	ND	*0.00041*	0.0015	"	"	"	"	"	
Chloromethane	"	ND	*0.00027*	0.0015	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00027*	0.0015	"	"	"	"	"	
Chloroform	"	ND	*0.00022*	0.0015	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00020*	0.0015	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00024*	0.0015	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00056*	0.0015	"	"	"	"	"	
Trichloroethene	"	ND	*0.00027*	0.0015	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00026*	0.0015	"	"	"	"	"	

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Dichlorobromomethane	8260B STD Dry	ND	*0.00011*	0.0015	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 18:18	
cis-1,3-Dichloropropene	"	ND	*0.00018*	0.0015	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00013*	0.0030	"	"	"	"	"	
Bromoform	"	ND	*0.00011*	0.0015	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00055*	0.0015	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00028*	0.0030	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00051*	0.0015	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*103%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*101%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*120%*		*85 - 120 %*	"			"	
SSH0168-13RE1 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0040*	0.089	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 21:18	
1,2-Dichlorobenzene	"	ND	*0.0058*	0.089	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.029*	0.089	"	"	"	"	"	
Bromomethane	"	ND	*0.055*	0.31	"	"	"	"	"	
Chloroethane	"	ND	*0.051*	0.89	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.018*	0.089	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0071*	0.089	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.42**	*0.0047*	0.089	"	"	"	"	"	
Chloromethane	"	ND	*0.13*	0.89	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.011*	0.089	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.011*	0.044	"	"	"	"	"	
sec-Butylbenzene	"	**0.051**	*0.011*	0.089	"	"	"	"	"	J
Vinyl chloride	"	ND	*0.0038*	0.018	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.011*	0.089	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0082*	0.089	"	"	"	"	"	
Methylene Chloride	"	**0.30**	*0.0084*	0.089	"	"	"	"	"	B
4-Isopropyltoluene	"	**0.55**	*0.0062*	0.089	"	"	"	"	"	
cis-1,2-Dichloroethene	"	**0.095**	*0.0053*	0.089	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0078*	0.089	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0084*	0.089	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.011*	0.089	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.027*	0.089	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0089*	0.036	"	"	"	"	"	
Benzene	"	ND	*0.0055*	0.036	"	"	"	"	"	
Chloroform	"	ND	*0.0047*	0.089	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0071*	0.089	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13RE1 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
1,1,1-Trichloroethane	8260B STD Dry	ND	*0.011*	0.089	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 21:18	
1,2-Dichloroethane	"	ND	*0.0049*	0.089	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0082*	0.044	"	"	"	"	"	
Trichloroethene	"	**0.023**	*0.0075*	0.036	"	"	"	"	"	J
1,2-Dichloropropane	"	ND	*0.0087*	0.027	"	"	"	"	"	
Dibromomethane	"	ND	*0.0089*	0.089	"	"	"	"	"	
Toluene	"	**0.018**	*0.0053*	0.089	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.0067*	0.089	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0040*	0.027	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0053*	0.036	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0051*	0.089	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0047*	0.044	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.011*	0.089	"	"	"	"	"	
Ethylbenzene	"	**0.072**	*0.0082*	0.089	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.011*	0.089	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.018*	0.089	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0073*	0.022	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.16**	*0.017*	0.089	"	"	"	"	"	
o-Xylene	"	**0.088**	*0.0051*	0.089	"	"	"	"	"	J
Styrene	"	ND	*0.0084*	0.089	"	"	"	"	"	
Bromoform	"	ND	*0.024*	0.089	"	"	"	"	"	
Isopropylbenzene	"	**0.031**	*0.0040*	0.089	"	"	"	"	"	J
Bromobenzene	"	ND	*0.0060*	0.089	"	"	"	"	"	
N-Propylbenzene	"	**0.053**	*0.0062*	0.089	"	"	"	"	"	J
1,2,3-Trichloropropane	"	ND	*0.026*	0.089	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.012*	0.089	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.12**	*0.0093*	0.089	"	"	"	"	"	
n-Butylbenzene	"	**0.35**	*0.016*	0.089	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.15*	0.44	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.011*	0.089	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.011*	0.089	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.012*	0.089	"	"	"	"	"	
Naphthalene	"	**0.36**	*0.013*	0.089	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*100%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*107%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*102%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*105%*	*75 - 125 %*	"	"

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Bromomethane	8260B STD Dry	ND	*0.00048*	0.0012	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 18:41	
Chloroethane	"	ND	*0.00033*	0.0012	"	"	"	"	"	
Chloromethane	"	ND	*0.00022*	0.0012	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00022*	0.0012	"	"	"	"	"	
Chloroform	"	ND	*0.00018*	0.0012	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00016*	0.0012	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00020*	0.0012	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00046*	0.0012	"	"	"	"	"	
Trichloroethene	"	ND	*0.00022*	0.0012	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00021*	0.0012	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000092*	0.0012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00014*	0.0012	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00011*	0.0025	"	"	"	"	"	
Bromoform	"	ND	*0.000089*	0.0012	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00045*	0.0012	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00023*	0.0025	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00042*	0.0012	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*101%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*100%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*104%*		*85 - 120 %*	"			"	
SSH0168-14RE1 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0022*	0.049	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 21:42	
1,2-Dichlorobenzene	"	ND	*0.0032*	0.049	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.016*	0.049	"	"	"	"	"	
Bromomethane	"	ND	*0.031*	0.17	"	"	"	"	"	
Chloroethane	"	ND	*0.028*	0.49	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0098*	0.049	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0039*	0.049	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0026*	0.049	"	"	"	"	"	
Chloromethane	"	ND	*0.073*	0.49	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0061*	0.049	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0061*	0.024	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0061*	0.049	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0021*	0.0098	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0061*	0.049	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0045*	0.049	"	"	"	"	"	
Methylene Chloride	"	**0.030**	*0.0047*	0.049	"	"	"	"	"	**J, B**

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14RE1 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
4-Isopropyltoluene	8260B STD Dry	**0.0049**	*0.0034*	0.049	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 21:42	**J**
cis-1,2-Dichloroethene	"	ND	*0.0029*	0.049	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0043*	0.049	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0047*	0.049	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0061*	0.049	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.015*	0.049	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0049*	0.020	"	"	"	"	"	
Benzene	"	ND	*0.0031*	0.020	"	"	"	"	"	
Chloroform	"	ND	*0.0026*	0.049	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0039*	0.049	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0061*	0.049	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0027*	0.049	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0045*	0.024	"	"	"	"	"	
Trichloroethene	"	ND	*0.0042*	0.020	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0048*	0.015	"	"	"	"	"	
Dibromomethane	"	ND	*0.0049*	0.049	"	"	"	"	"	
Toluene	"	ND	*0.0029*	0.049	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0037*	0.049	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0022*	0.015	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0029*	0.020	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0028*	0.049	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0026*	0.024	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0061*	0.049	"	"	"	"	"	
Ethylbenzene	"	ND	*0.0045*	0.049	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0059*	0.049	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0098*	0.049	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0040*	0.012	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.0095*	0.049	"	"	"	"	"	
o-Xylene	"	ND	*0.0028*	0.049	"	"	"	"	"	
Styrene	"	ND	*0.0047*	0.049	"	"	"	"	"	
Bromoform	"	ND	*0.013*	0.049	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0022*	0.049	"	"	"	"	"	
Bromobenzene	"	ND	*0.0033*	0.049	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0034*	0.049	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.014*	0.049	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0066*	0.049	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0051*	0.049	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0089*	0.049	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14RE1 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
1,2-Dibromo-3-Chloropropane	8260B STD Dry	ND	*0.081*	0.24	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 21:42	
1,2,4-Trichlorobenzene	"	ND	*0.0061*	0.049	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0061*	0.049	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0069*	0.049	"	"	"	"	"	
Naphthalene	"	ND	*0.0073*	0.049	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*101%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*106%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*101%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*103%*		*75 - 125 %*	"			"	
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
Bromomethane	8260B STD Dry	ND	*0.00037*	0.00097	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 19:05	
Chloroethane	"	ND	*0.00026*	0.00097	"	"	"	"	"	
Chloromethane	"	ND	*0.00017*	0.00097	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00017*	0.00097	"	"	"	"	"	
Chloroform	"	ND	*0.00014*	0.00097	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00013*	0.00097	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00015*	0.00097	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00036*	0.00097	"	"	"	"	"	
Trichloroethene	"	ND	*0.00017*	0.00097	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00017*	0.00097	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000072*	0.00097	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00011*	0.00097	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000085*	0.0019	"	"	"	"	"	
Bromoform	"	ND	*0.000070*	0.00097	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00035*	0.00097	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00018*	0.0019	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00033*	0.00097	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*104%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*114%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*114%*		*85 - 120 %*	"			"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-15RE1 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0019*	0.041	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:06	
1,2-Dichlorobenzene	"	ND	*0.0027*	0.041	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.013*	0.041	"	"	"	"	"	
Bromomethane	"	ND	*0.026*	0.15	"	"	"	"	"	
Chloroethane	"	ND	*0.024*	0.41	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0083*	0.041	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0033*	0.041	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0022*	0.041	"	"	"	"	"	
Chloromethane	"	ND	*0.062*	0.41	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0052*	0.021	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0018*	0.0083	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0038*	0.041	"	"	"	"	"	
Methylene Chloride	"	**0.011**	*0.0039*	0.041	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0029*	0.041	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0025*	0.041	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0036*	0.041	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0039*	0.041	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.041	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0041*	0.017	"	"	"	"	"	
Benzene	"	ND	*0.0026*	0.017	"	"	"	"	"	
Chloroform	"	ND	*0.0022*	0.041	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0033*	0.041	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0023*	0.041	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0038*	0.021	"	"	"	"	"	
Trichloroethene	"	ND	*0.0035*	0.017	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0040*	0.012	"	"	"	"	"	
Dibromomethane	"	ND	*0.0041*	0.041	"	"	"	"	"	
Toluene	"	ND	*0.0025*	0.041	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0031*	0.041	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0019*	0.012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0025*	0.017	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0024*	0.041	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0022*	0.021	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-15RE1 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0052*	0.041	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:06	
Ethylbenzene	"	ND	*0.0038*	0.041	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0050*	0.041	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0083*	0.041	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0034*	0.010	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.0081*	0.041	"	"	"	"	"	
o-Xylene	"	ND	*0.0024*	0.041	"	"	"	"	"	
Styrene	"	ND	*0.0039*	0.041	"	"	"	"	"	
Bromoform	"	ND	*0.011*	0.041	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0019*	0.041	"	"	"	"	"	
Bromobenzene	"	ND	*0.0028*	0.041	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0029*	0.041	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.012*	0.041	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0056*	0.041	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0044*	0.041	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0076*	0.041	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.068*	0.21	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0058*	0.041	"	"	"	"	"	
Naphthalene	"	ND	*0.0062*	0.041	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*99%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*108%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*98%*		*85 - 120 %*	"			"	
Trifluorotoluene (Surr)			*90%*		*75 - 125 %*	"			"	
Fluorobenzene (Surr)			*107%*		*75 - 125 %*	"			"	
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Bromomethane	8260B STD Dry	ND	*0.00029*	0.00074	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 19:29	
Chloroethane	"	ND	*0.00020*	0.00074	"	"	"	"	"	
Chloromethane	"	ND	*0.00013*	0.00074	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00013*	0.00074	"	"	"	"	"	
Chloroform	"	ND	*0.00011*	0.00074	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.000098*	0.00074	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00012*	0.00074	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00028*	0.00074	"	"	"	"	"	
Trichloroethene	"	ND	*0.00013*	0.00074	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00013*	0.00074	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Dichlorobromomethane	8260B STD Dry	ND	*0.000055*	0.00074	mg/Kg dry	1x	49810	09/08/09 11:31	09/08/09 19:29	
cis-1,3-Dichloropropene	"	ND	*0.000087*	0.00074	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000065*	0.0015	"	"	"	"	"	
Bromoform	"	ND	*0.000053*	0.00074	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00027*	0.00074	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00013*	0.0015	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00025*	0.00074	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*103%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*105%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*112%*		*85 - 120 %*	"			"	
SSH0168-16RE1 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0018*	0.039	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:30	
1,2-Dichlorobenzene	"	ND	*0.0025*	0.039	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.013*	0.039	"	"	"	"	"	
Bromomethane	"	ND	*0.024*	0.14	"	"	"	"	"	
Chloroethane	"	ND	*0.022*	0.39	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0078*	0.039	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0031*	0.039	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0021*	0.039	"	"	"	"	"	
Chloromethane	"	ND	*0.059*	0.39	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0049*	0.039	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0049*	0.020	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0049*	0.039	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0017*	0.0078	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0049*	0.039	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0036*	0.039	"	"	"	"	"	
Methylene Chloride	"	**0.017**	*0.0037*	0.039	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0027*	0.039	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0023*	0.039	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0034*	0.039	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0037*	0.039	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0049*	0.039	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.012*	0.039	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0039*	0.016	"	"	"	"	"	
Benzene	"	ND	*0.0024*	0.016	"	"	"	"	"	
Chloroform	"	ND	*0.0021*	0.039	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0031*	0.039	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16RE1 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
1,1,1-Trichloroethane	8260B STD Dry	ND	*0.0049*	0.039	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:30	
1,2-Dichloroethane	"	ND	*0.0021*	0.039	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0036*	0.020	"	"	"	"	"	
Trichloroethene	"	ND	*0.0033*	0.016	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0038*	0.012	"	"	"	"	"	
Dibromomethane	"	ND	*0.0039*	0.039	"	"	"	"	"	
Toluene	"	ND	*0.0023*	0.039	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0029*	0.039	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0018*	0.012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0023*	0.016	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0022*	0.039	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0021*	0.020	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0049*	0.039	"	"	"	"	"	
Ethylbenzene	"	ND	*0.0036*	0.039	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0047*	0.039	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0078*	0.039	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0032*	0.0098	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.0076*	0.039	"	"	"	"	"	
o-Xylene	"	ND	*0.0022*	0.039	"	"	"	"	"	
Styrene	"	ND	*0.0037*	0.039	"	"	"	"	"	
Bromoform	"	ND	*0.011*	0.039	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0018*	0.039	"	"	"	"	"	
Bromobenzene	"	ND	*0.0026*	0.039	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0027*	0.039	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.011*	0.039	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0053*	0.039	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0041*	0.039	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0071*	0.039	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.064*	0.20	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0049*	0.039	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0049*	0.039	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0055*	0.039	"	"	"	"	"	
Naphthalene	"	ND	*0.0059*	0.039	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*96%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*107%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*96%*	*85 - 120 %*	"	"
	Trifluorotoluene (Surr)	*79%*	*75 - 125 %*	"	"
	Fluorobenzene (Surr)	*105%*	*75 - 125 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Bromomethane	8260B STD Dry	ND	*0.00057*	0.0015	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 18:01	
Chloroethane	"	ND	*0.00039*	0.0015	"	"	"	"	"	
Chloromethane	"	ND	*0.00026*	0.0015	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00026*	0.0015	"	"	"	"	"	
Chloroform	"	ND	*0.00022*	0.0015	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00019*	0.0015	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00023*	0.0015	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00055*	0.0015	"	"	"	"	"	
Trichloroethene	"	**0.060**	*0.00026*	0.0015	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00025*	0.0015	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00011*	0.0015	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00017*	0.0015	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00013*	0.0029	"	"	"	"	"	
Bromoform	"	ND	*0.00011*	0.0015	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00053*	0.0015	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00027*	0.0029	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00049*	0.0015	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)		*122%*			*85 - 115 %*	"		"		***X. I***
1,2-Dichloroethane-d4 (Surr)		*116%*			*75 - 125 %*	"		"		
4-Bromofluorobenzene (Surr)		*127%*			*85 - 120 %*	"		"		***X. I***
SSH0168-17RE1 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0098*	0.22	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:55	
1,2-Dichlorobenzene	"	ND	*0.014*	0.22	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.071*	0.22	"	"	"	"	"	
Bromomethane	"	ND	*0.14*	0.77	"	"	"	"	"	
Chloroethane	"	ND	*0.13*	2.2	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.044*	0.22	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.017*	0.22	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.011*	0.22	"	"	"	"	"	
Chloromethane	"	ND	*0.33*	2.2	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.027*	0.22	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.027*	0.11	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.027*	0.22	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0093*	0.044	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.027*	0.22	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.020*	0.22	"	"	"	"	"	
Methylene Chloride	"	**1.6**	*0.021*	0.22	"	"	"	"	"	**B**

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17RE1 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
4-Isopropyltoluene	8260B STD Dry	ND	*0.015*	0.22	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:55	
cis-1,2-Dichloroethene	"	ND	*0.013*	0.22	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.019*	0.22	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.021*	0.22	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.027*	0.22	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.066*	0.22	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.022*	0.087	"	"	"	"	"	
Benzene	"	ND	*0.014*	0.087	"	"	"	"	"	
Chloroform	"	ND	*0.011*	0.22	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.017*	0.22	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.027*	0.22	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.012*	0.22	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.020*	0.11	"	"	"	"	"	
Trichloroethene	"	**0.98**	*0.019*	0.087	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.021*	0.066	"	"	"	"	"	
Dibromomethane	"	ND	*0.022*	0.22	"	"	"	"	"	
Toluene	"	**0.040**	*0.013*	0.22	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.016*	0.22	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0098*	0.066	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.013*	0.087	"	"	"	"	"	
Chlorobenzene	"	ND	*0.013*	0.22	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.011*	0.11	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.027*	0.22	"	"	"	"	"	
Ethylbenzene	"	ND	*0.020*	0.22	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.026*	0.22	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.044*	0.22	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.018*	0.055	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.048**	*0.043*	0.22	"	"	"	"	"	J
o-Xylene	"	**0.017**	*0.013*	0.22	"	"	"	"	"	J
Styrene	"	ND	*0.021*	0.22	"	"	"	"	"	
Bromoform	"	ND	*0.060*	0.22	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0098*	0.22	"	"	"	"	"	
Bromobenzene	"	ND	*0.015*	0.22	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.015*	0.22	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.063*	0.22	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.030*	0.22	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.023*	0.22	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.040*	0.22	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17RE1 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
1,2-Dibromo-3-Chloropropane	8260B STD Dry	ND	*0.36*	1.1	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 22:55	
1,2,4-Trichlorobenzene	"	ND	*0.027*	0.22	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.027*	0.22	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.031*	0.22	"	"	"	"	"	
Naphthalene	"	ND	*0.033*	0.22	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*99%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*100%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*99%*		*85 - 120 %*	"			"	
Fluorobenzene (Surr)			*104%*		*75 - 125 %*	"			"	
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Bromomethane	8260B STD Dry	ND	*0.00042*	0.0011	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 18:25	
Chloroethane	"	ND	*0.00029*	0.0011	"	"	"	"	"	
Chloromethane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00019*	0.0011	"	"	"	"	"	
Chloroform	"	ND	*0.00016*	0.0011	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00014*	0.0011	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00017*	0.0011	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00040*	0.0011	"	"	"	"	"	
Trichloroethene	"	**0.011**	*0.00019*	0.0011	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00018*	0.0011	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000080*	0.0011	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00013*	0.0011	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000095*	0.0022	"	"	"	"	"	
Bromoform	"	ND	*0.000078*	0.0011	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00039*	0.0011	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00020*	0.0022	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00036*	0.0011	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*104%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*102%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*110%*		*85 - 120 %*	"			"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18RE1 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0032*	0.072	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 23:19	
1,2-Dichlorobenzene	"	ND	*0.0047*	0.072	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.023*	0.072	"	"	"	"	"	
Bromomethane	"	ND	*0.045*	0.25	"	"	"	"	"	
Chloroethane	"	ND	*0.041*	0.72	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.014*	0.072	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0058*	0.072	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0038*	0.072	"	"	"	"	"	
Chloromethane	"	ND	*0.11*	0.72	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0090*	0.072	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0090*	0.036	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0090*	0.072	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0031*	0.014	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0090*	0.072	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0067*	0.072	"	"	"	"	"	
Methylene Chloride	"	**0.23**	*0.0068*	0.072	"	"	"	"	"	**B**
4-Isopropyltoluene	"	ND	*0.0050*	0.072	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0043*	0.072	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0063*	0.072	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0068*	0.072	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0090*	0.072	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.022*	0.072	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0072*	0.029	"	"	"	"	"	
Benzene	"	ND	*0.0045*	0.029	"	"	"	"	"	
Chloroform	"	ND	*0.0038*	0.072	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0058*	0.072	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0090*	0.072	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0040*	0.072	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0067*	0.036	"	"	"	"	"	
Trichloroethene	"	**0.17**	*0.0061*	0.029	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0070*	0.022	"	"	"	"	"	
Dibromomethane	"	ND	*0.0072*	0.072	"	"	"	"	"	
Toluene	"	**0.013**	*0.0043*	0.072	"	"	"	"	"	**J**
Dichlorobromomethane	"	ND	*0.0054*	0.072	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0032*	0.022	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0043*	0.029	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0041*	0.072	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0038*	0.036	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18RE1 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0090*	0.072	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 23:19	
Ethylbenzene	"	ND	*0.0067*	0.072	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0086*	0.072	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.014*	0.072	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0059*	0.018	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.014*	0.072	"	"	"	"	"	
o-Xylene	"	ND	*0.0041*	0.072	"	"	"	"	"	
Styrene	"	ND	*0.0068*	0.072	"	"	"	"	"	
Bromoform	"	ND	*0.020*	0.072	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0032*	0.072	"	"	"	"	"	
Bromobenzene	"	ND	*0.0049*	0.072	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0050*	0.072	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.021*	0.072	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0097*	0.072	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0076*	0.072	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.013*	0.072	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.12*	0.36	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0090*	0.072	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0090*	0.072	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.010*	0.072	"	"	"	"	"	
Naphthalene	"	ND	*0.011*	0.072	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)		*103%*			*85 - 115 %*	"			"	
Ethylbenzene-d10		*104%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*104%*			*85 - 120 %*	"			"	
Fluorobenzene (Surr)		*107%*			*75 - 125 %*	"			"	
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Bromomethane	8260B STD Dry	ND	*0.00042*	0.0011	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 18:49	
Chloroethane	"	ND	*0.00029*	0.0011	"	"	"	"	"	
Chloromethane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
Chloroform	"	ND	*0.00016*	0.0011	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00015*	0.0011	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00018*	0.0011	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00041*	0.0011	"	"	"	"	"	
Trichloroethene	"	**0.0011**	*0.00019*	0.0011	"	"	"	"	"	**J**
1,2-Dichloropropane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000081*	0.0011	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

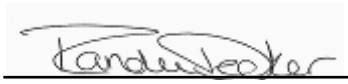
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
cis-1,3-Dichloropropene	8260B STD Dry	ND	*0.00013*	0.0011	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 18:49	
1,1,2,2-Tetrachloroethane	"	ND	*0.000097*	0.0022	"	"	"	"	"	
Bromoform	"	ND	*0.000079*	0.0011	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00040*	0.0011	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00020*	0.0022	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00037*	0.0011	"	"	"	"	"	
Surrogate(s):	*Toluene-d8 (Surr)*		*101%*		*85 - 115 %*	"			"	
	1,2-Dichloroethane-d4 (Surr)		*104%*		*75 - 125 %*	"			"	
	4-Bromofluorobenzene (Surr)		*104%*		*85 - 120 %*	"			"	
SSH0168-19RE1 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0025*	0.055	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 23:44	
1,2-Dichlorobenzene	"	ND	*0.0036*	0.055	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.018*	0.055	"	"	"	"	"	
Bromomethane	"	ND	*0.034*	0.19	"	"	"	"	"	
Chloroethane	"	ND	*0.032*	0.55	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.011*	0.055	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0044*	0.055	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0029*	0.055	"	"	"	"	"	
Chloromethane	"	ND	*0.083*	0.55	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0069*	0.055	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0069*	0.028	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0069*	0.055	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0023*	0.011	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0069*	0.055	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0051*	0.055	"	"	"	"	"	
Methylene Chloride	"	**0.015**	*0.0052*	0.055	"	"	"	"	"	**J, B**
4-Isopropyltoluene	"	ND	*0.0039*	0.055	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0033*	0.055	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0048*	0.055	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0052*	0.055	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0069*	0.055	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.017*	0.055	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0055*	0.022	"	"	"	"	"	
Benzene	"	ND	*0.0034*	0.022	"	"	"	"	"	
Chloroform	"	ND	*0.0029*	0.055	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0044*	0.055	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0069*	0.055	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

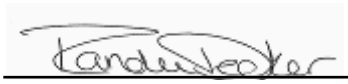
Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-19RE1 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
1,2-Dichloroethane	8260B STD Dry	ND	*0.0030*	0.055	mg/Kg dry	1x	49928	09/09/09 15:36	09/09/09 23:44	
Carbon tetrachloride	"	ND	*0.0051*	0.028	"	"	"	"	"	
Trichloroethene	"	**0.056**	*0.0047*	0.022	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0054*	0.017	"	"	"	"	"	
Dibromomethane	"	ND	*0.0055*	0.055	"	"	"	"	"	
Toluene	"	ND	*0.0033*	0.055	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0041*	0.055	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0025*	0.017	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0033*	0.022	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0032*	0.055	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0029*	0.028	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0069*	0.055	"	"	"	"	"	
Ethylbenzene	"	ND	*0.0051*	0.055	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0066*	0.055	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.011*	0.055	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0045*	0.014	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.011*	0.055	"	"	"	"	"	
o-Xylene	"	ND	*0.0032*	0.055	"	"	"	"	"	
Styrene	"	ND	*0.0052*	0.055	"	"	"	"	"	
Bromoform	"	ND	*0.015*	0.055	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0025*	0.055	"	"	"	"	"	
Bromobenzene	"	ND	*0.0037*	0.055	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0039*	0.055	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.016*	0.055	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0074*	0.055	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0058*	0.055	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.010*	0.055	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.091*	0.28	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0069*	0.055	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0069*	0.055	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0077*	0.055	"	"	"	"	"	
Naphthalene	"	ND	*0.0083*	0.055	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*99%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*105%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*98%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*102%*	*75 - 125 %*	"	"

TestAmerica Spokane



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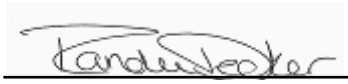
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Bromomethane	8260B STD Dry	ND	*0.00059*	0.0015	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 19:13	
Chloroethane	"	ND	*0.00041*	0.0015	"	"	"	"	"	
Chloromethane	"	ND	*0.00027*	0.0015	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00027*	0.0015	"	"	"	"	"	
Chloroform	"	ND	*0.00023*	0.0015	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00020*	0.0015	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00025*	0.0015	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00057*	0.0015	"	"	"	"	"	
Trichloroethene	"	ND	*0.00027*	0.0015	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00026*	0.0015	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00011*	0.0015	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00018*	0.0015	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.00014*	0.0031	"	"	"	"	"	
Bromoform	"	ND	*0.00011*	0.0015	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00055*	0.0015	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00028*	0.0031	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00052*	0.0015	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)		*130%*			*85 - 115 %*	"			"	***X. I***
1,2-Dichloroethane-d4 (Surr)		*120%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*136%*			*85 - 120 %*	"			"	***X. I***
SSH0168-20RE1 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0066*	0.15	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:08	
1,2-Dichlorobenzene	"	ND	*0.0096*	0.15	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.048*	0.15	"	"	"	"	"	
Bromomethane	"	ND	*0.092*	0.52	"	"	"	"	"	
Chloroethane	"	ND	*0.085*	1.5	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.030*	0.15	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.012*	0.15	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.14**	*0.0078*	0.15	"	"	"	"	"	**J**
Chloromethane	"	ND	*0.22*	1.5	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.018*	0.15	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.018*	0.074	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.018*	0.15	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0063*	0.030	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.018*	0.15	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.014*	0.15	"	"	"	"	"	
Methylene Chloride	"	**0.054**	*0.014*	0.15	"	"	"	"	"	**J, B**

TestAmerica Spokane



Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20RE1 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
4-Isopropyltoluene	8260B STD Dry	**0.043**	*0.010*	0.15	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:08	J
cis-1,2-Dichloroethene	"	ND	*0.0089*	0.15	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.013*	0.15	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.014*	0.15	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.018*	0.15	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.044*	0.15	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.015*	0.059	"	"	"	"	"	
Benzene	"	**0.044**	*0.0092*	0.059	"	"	"	"	"	J
Chloroform	"	ND	*0.0078*	0.15	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.012*	0.15	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.018*	0.15	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0081*	0.15	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.014*	0.074	"	"	"	"	"	
Trichloroethene	"	ND	*0.013*	0.059	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.014*	0.044	"	"	"	"	"	
Dibromomethane	"	ND	*0.015*	0.15	"	"	"	"	"	
Toluene	"	**0.40**	*0.0089*	0.15	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.011*	0.15	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0066*	0.044	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0089*	0.059	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0085*	0.15	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0078*	0.074	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.018*	0.15	"	"	"	"	"	
Ethylbenzene	"	**0.14**	*0.014*	0.15	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.018*	0.15	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.030*	0.15	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.012*	0.037	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.41**	*0.029*	0.15	"	"	"	"	"	
o-Xylene	"	**0.17**	*0.0085*	0.15	"	"	"	"	"	
Styrene	"	ND	*0.014*	0.15	"	"	"	"	"	
Bromoform	"	ND	*0.041*	0.15	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0066*	0.15	"	"	"	"	"	
Bromobenzene	"	ND	*0.010*	0.15	"	"	"	"	"	
N-Propylbenzene	"	**0.031**	*0.010*	0.15	"	"	"	"	"	J
1,2,3-Trichloropropane	"	ND	*0.043*	0.15	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.020*	0.15	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.048**	*0.016*	0.15	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.027*	0.15	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.24*	0.74	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

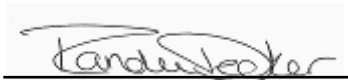
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20RE1 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
1,2,4-Trichlorobenzene	"	ND	*0.018*	0.15	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.018*	0.15	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.021*	0.15	"	"	"	"	"	
Naphthalene	"	ND	*0.022*	0.15	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*		*101%*			*85 - 115 %*	"			"	
Ethylbenzene-d10		*108%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*98%*			*85 - 120 %*	"			"	
Fluorobenzene (Surr)		*102%*			*75 - 125 %*	"			"	
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Bromomethane	8260B STD Dry	ND	*0.00042*	0.0011	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 19:37	
Chloroethane	"	ND	*0.00030*	0.0011	"	"	"	"	"	
Chloromethane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00020*	0.0011	"	"	"	"	"	
Chloroform	"	ND	*0.00016*	0.0011	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00015*	0.0011	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00018*	0.0011	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00041*	0.0011	"	"	"	"	"	
Trichloroethene	"	**0.00041**	*0.00019*	0.0011	"	"	"	"	"	**J**
1,2-Dichloropropane	"	ND	*0.00019*	0.0011	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000082*	0.0011	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.00013*	0.0011	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000097*	0.0022	"	"	"	"	"	
Bromoform	"	ND	*0.000079*	0.0011	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00040*	0.0011	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00020*	0.0022	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00037*	0.0011	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*		*104%*			*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)		*105%*			*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)		*109%*			*85 - 120 %*	"			"	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-21RE1 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0024*	0.053	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:32	
1,2-Dichlorobenzene	"	ND	*0.0034*	0.053	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.017*	0.053	"	"	"	"	"	
Bromomethane	"	ND	*0.033*	0.18	"	"	"	"	"	
Chloroethane	"	ND	*0.030*	0.53	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.011*	0.053	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0042*	0.053	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	ND	*0.0028*	0.053	"	"	"	"	"	
Chloromethane	"	ND	*0.079*	0.53	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0066*	0.053	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0066*	0.026	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0066*	0.053	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0022*	0.011	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0066*	0.053	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0049*	0.053	"	"	"	"	"	
Methylene Chloride	"	**0.061**	*0.0050*	0.053	"	"	"	"	"	**B**
4-Isopropyltoluene	"	ND	*0.0037*	0.053	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0032*	0.053	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0046*	0.053	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0050*	0.053	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0066*	0.053	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.016*	0.053	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0053*	0.021	"	"	"	"	"	
Benzene	"	ND	*0.0033*	0.021	"	"	"	"	"	
Chloroform	"	ND	*0.0028*	0.053	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0042*	0.053	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0066*	0.053	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0029*	0.053	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0049*	0.026	"	"	"	"	"	
Trichloroethene	"	**0.036**	*0.0045*	0.021	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0051*	0.016	"	"	"	"	"	
Dibromomethane	"	ND	*0.0053*	0.053	"	"	"	"	"	
Toluene	"	ND	*0.0032*	0.053	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0039*	0.053	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0024*	0.016	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0032*	0.021	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0030*	0.053	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0028*	0.026	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-21RE1 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0066*	0.053	mg/Kg dry	1x	49928	09/09/09 15:36	09/10/09 00:32	
Ethylbenzene	"	ND	*0.0049*	0.053	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0063*	0.053	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.011*	0.053	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0043*	0.013	"	"	"	"	"	
m-Xylene & p-Xylene	"	ND	*0.010*	0.053	"	"	"	"	"	
o-Xylene	"	ND	*0.0030*	0.053	"	"	"	"	"	
Styrene	"	ND	*0.0050*	0.053	"	"	"	"	"	
Bromoform	"	ND	*0.014*	0.053	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0024*	0.053	"	"	"	"	"	
Bromobenzene	"	ND	*0.0036*	0.053	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0037*	0.053	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.015*	0.053	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0071*	0.053	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0055*	0.053	"	"	"	"	"	
n-Butylbenzene	"	ND	*0.0096*	0.053	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.087*	0.26	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0066*	0.053	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0066*	0.053	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0074*	0.053	"	"	"	"	"	
Naphthalene	"	ND	*0.0079*	0.053	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*95%*		*85 - 115 %*	"			"	
Ethylbenzene-d10			*108%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*100%*		*85 - 120 %*	"			"	
Trifluorotoluene (Surr)			*89%*		*75 - 125 %*	"			"	
Fluorobenzene (Surr)			*103%*		*75 - 125 %*	"			"	
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Bromomethane	8260B STD Dry	ND	*0.00016*	0.00042	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 20:00	
Chloroethane	"	ND	*0.00011*	0.00042	"	"	"	"	"	
Chloromethane	"	ND	*0.000075*	0.00042	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.000075*	0.00042	"	"	"	"	"	
Chloroform	"	ND	*0.000063*	0.00042	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.000056*	0.00042	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.000068*	0.00042	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00016*	0.00042	"	"	"	"	"	
Trichloroethene	"	ND	*0.000075*	0.00042	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.000072*	0.00042	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Dichlorobromomethane	8260B STD Dry	ND	*0.000031*	0.00042	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 20:00	
cis-1,3-Dichloropropene	"	ND	*0.000050*	0.00042	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000037*	0.00085	"	"	"	"	"	
Bromoform	"	ND	*0.000030*	0.00042	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00015*	0.00042	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.000077*	0.00085	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00014*	0.00042	"	"	"	"	"	
Surrogate(s): *Toluene-d8 (Surr)*			*106%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*131%*		*75 - 125 %*	"			"	***X. I***
4-Bromofluorobenzene (Surr)			*108%*		*85 - 120 %*	"			"	
SSH0168-22RE1 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0027*	0.060	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 08:57	
1,2-Dichlorobenzene	"	**0.037**	*0.0039*	0.060	"	"	"	"	"	**J**
4-Chlorotoluene	"	ND	*0.020*	0.060	"	"	"	"	"	
Bromomethane	"	ND	*0.038*	0.21	"	"	"	"	"	
Chloroethane	"	ND	*0.035*	0.60	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.012*	0.060	"	"	"	"	"	
tert-Butylbenzene	"	**0.020**	*0.0048*	0.060	"	"	"	"	"	**J**
1,2,4-Trimethylbenzene	"	**0.048**	*0.0032*	0.060	"	"	"	"	"	**J**
Chloromethane	"	ND	*0.090*	0.60	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0075*	0.060	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0075*	0.030	"	"	"	"	"	
sec-Butylbenzene	"	**0.28**	*0.0075*	0.060	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0026*	0.012	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0056*	0.060	"	"	"	"	"	
Methylene Chloride	"	**0.081**	*0.0057*	0.060	"	"	"	"	"	
4-Isopropyltoluene	"	**0.094**	*0.0042*	0.060	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0036*	0.060	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0053*	0.060	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0057*	0.060	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.018*	0.060	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0060*	0.024	"	"	"	"	"	
Benzene	"	ND	*0.0038*	0.024	"	"	"	"	"	
Chloroform	"	ND	*0.0032*	0.060	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0048*	0.060	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22RE1 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
1,1,1-Trichloroethane	8260B STD Dry	ND	*0.0075*	0.060	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 08:57	
1,2-Dichloroethane	"	ND	*0.0033*	0.060	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0056*	0.030	"	"	"	"	"	
Trichloroethene	"	ND	*0.0051*	0.024	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0059*	0.018	"	"	"	"	"	
Dibromomethane	"	ND	*0.0060*	0.060	"	"	"	"	"	
Toluene	"	**0.0096**	*0.0036*	0.060	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.0045*	0.060	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0027*	0.018	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0036*	0.024	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0035*	0.060	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0032*	0.030	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0075*	0.060	"	"	"	"	"	
Ethylbenzene	"	**0.070**	*0.0056*	0.060	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0072*	0.060	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.012*	0.060	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0050*	0.015	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.014**	*0.012*	0.060	"	"	"	"	"	J
o-Xylene	"	ND	*0.0035*	0.060	"	"	"	"	"	
Styrene	"	ND	*0.0057*	0.060	"	"	"	"	"	
Bromoform	"	ND	*0.017*	0.060	"	"	"	"	"	
Isopropylbenzene	"	**0.16**	*0.0027*	0.060	"	"	"	"	"	
Bromobenzene	"	ND	*0.0041*	0.060	"	"	"	"	"	
N-Propylbenzene	"	**0.33**	*0.0042*	0.060	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.017*	0.060	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0081*	0.060	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0063*	0.060	"	"	"	"	"	
n-Butylbenzene	"	**0.71**	*0.011*	0.060	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.099*	0.30	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0075*	0.060	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0084*	0.060	"	"	"	"	"	
Naphthalene	"	**1.9**	*0.0090*	0.060	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*98%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*104%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*100%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*106%*	*75 - 125 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Bromomethane	8260B STD Dry	ND	*0.000093*	0.00024	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 20:24	
Chloroethane	"	ND	*0.000065*	0.00024	"	"	"	"	"	
Chloromethane	"	ND	*0.000043*	0.00024	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.000043*	0.00024	"	"	"	"	"	
Chloroform	"	ND	*0.000036*	0.00024	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.000032*	0.00024	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.000039*	0.00024	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.000090*	0.00024	"	"	"	"	"	
Trichloroethene	"	ND	*0.000043*	0.00024	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.000041*	0.00024	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000018*	0.00024	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.000028*	0.00024	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000021*	0.00048	"	"	"	"	"	
Bromoform	"	ND	*0.000017*	0.00024	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.000087*	0.00024	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.000044*	0.00048	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.000081*	0.00024	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*113%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*112%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*138%*		*85 - 120 %*	"			"	***X, I***
SSH0168-23RE1 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0014*	0.030	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 09:21	
1,2-Dichlorobenzene	"	**0.037**	*0.0020*	0.030	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.0098*	0.030	"	"	"	"	"	
Bromomethane	"	ND	*0.019*	0.11	"	"	"	"	"	
Chloroethane	"	ND	*0.017*	0.30	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0061*	0.030	"	"	"	"	"	
tert-Butylbenzene	"	**0.014**	*0.0024*	0.030	"	"	"	"	"	**J**
1,2,4-Trimethylbenzene	"	**0.13**	*0.0016*	0.030	"	"	"	"	"	
Chloromethane	"	ND	*0.045*	0.30	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0038*	0.030	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0038*	0.015	"	"	"	"	"	
sec-Butylbenzene	"	**0.12**	*0.0038*	0.030	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0013*	0.0061	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0038*	0.030	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0028*	0.030	"	"	"	"	"	
Methylene Chloride	"	**0.066**	*0.0029*	0.030	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23RE1 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
4-Isopropyltoluene	8260B STD Dry	**0.064**	*0.0021*	0.030	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 09:21	
cis-1,2-Dichloroethene	"	ND	*0.0018*	0.030	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0027*	0.030	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0029*	0.030	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0038*	0.030	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.0091*	0.030	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0030*	0.012	"	"	"	"	"	
Benzene	"	ND	*0.0019*	0.012	"	"	"	"	"	
Chloroform	"	ND	*0.0016*	0.030	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0024*	0.030	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0038*	0.030	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0017*	0.030	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0028*	0.015	"	"	"	"	"	
Trichloroethene	"	ND	*0.0026*	0.012	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0030*	0.0091	"	"	"	"	"	
Dibromomethane	"	ND	*0.0030*	0.030	"	"	"	"	"	
Toluene	"	**0.0053**	*0.0018*	0.030	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.0023*	0.030	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0014*	0.0091	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0018*	0.012	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0017*	0.030	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0016*	0.015	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0038*	0.030	"	"	"	"	"	
Ethylbenzene	"	**0.044**	*0.0028*	0.030	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0036*	0.030	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0061*	0.030	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0025*	0.0076	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.017**	*0.0059*	0.030	"	"	"	"	"	J
o-Xylene	"	**0.020**	*0.0017*	0.030	"	"	"	"	"	J
Styrene	"	ND	*0.0029*	0.030	"	"	"	"	"	
Bromoform	"	ND	*0.0083*	0.030	"	"	"	"	"	
Isopropylbenzene	"	**0.082**	*0.0014*	0.030	"	"	"	"	"	
Bromobenzene	"	ND	*0.0020*	0.030	"	"	"	"	"	
N-Propylbenzene	"	**0.14**	*0.0021*	0.030	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.0088*	0.030	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0041*	0.030	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.0075**	*0.0032*	0.030	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.0055*	0.030	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.050*	0.15	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23RE1 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
1,2,4-Trichlorobenzene	"	ND	*0.0038*	0.030	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0038*	0.030	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0042*	0.030	"	"	"	"	"	
Naphthalene	"	**2.0**	*0.0045*	0.030	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*101%*			*85 - 115 %*	"		"	
Ethylbenzene-d10			*104%*			*75 - 125 %*	"		"	
4-Bromofluorobenzene (Surr)			*102%*			*85 - 120 %*	"		"	
Fluorobenzene (Surr)			*102%*			*75 - 125 %*	"		"	
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Bromomethane	8260B STD Dry	ND	*0.00021*	0.00054	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 20:48	
Chloroethane	"	ND	*0.00014*	0.00054	"	"	"	"	"	
Chloromethane	"	ND	*0.000095*	0.00054	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.000096*	0.00054	"	"	"	"	"	
Chloroform	"	ND	*0.000080*	0.00054	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.000071*	0.00054	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.000086*	0.00054	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00020*	0.00054	"	"	"	"	"	
Trichloroethene	"	ND	*0.000095*	0.00054	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.000092*	0.00054	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.000040*	0.00054	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.000063*	0.00054	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.000047*	0.0011	"	"	"	"	"	
Bromoform	"	ND	*0.000039*	0.00054	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00019*	0.00054	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.000098*	0.0011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00018*	0.00054	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*110%*			*85 - 115 %*	"		"	
1,2-Dichloroethane-d4 (Surr)			*129%*			*75 - 125 %*	"		"	***X. I***
4-Bromofluorobenzene (Surr)			*102%*			*85 - 120 %*	"		"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24RE1 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0019*	0.041	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 09:45	
1,2-Dichlorobenzene	"	**0.015**	*0.0027*	0.041	"	"	"	"	"	**J**
4-Chlorotoluene	"	ND	*0.013*	0.041	"	"	"	"	"	
Bromomethane	"	ND	*0.026*	0.14	"	"	"	"	"	
Chloroethane	"	ND	*0.024*	0.41	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.0083*	0.041	"	"	"	"	"	
tert-Butylbenzene	"	**0.015**	*0.0033*	0.041	"	"	"	"	"	**J**
1,2,4-Trimethylbenzene	"	ND	*0.0022*	0.041	"	"	"	"	"	
Chloromethane	"	ND	*0.062*	0.41	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0052*	0.021	"	"	"	"	"	
sec-Butylbenzene	"	**0.29**	*0.0052*	0.041	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0018*	0.0083	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0038*	0.041	"	"	"	"	"	
Methylene Chloride	"	ND	*0.0039*	0.041	"	"	"	"	"	
4-Isopropyltoluene	"	**0.014**	*0.0029*	0.041	"	"	"	"	"	**J**
cis-1,2-Dichloroethene	"	ND	*0.0025*	0.041	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0036*	0.041	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0039*	0.041	"	"	"	"	"	
1,4-Dichlorobenzene	"	**0.0064**	*0.0052*	0.041	"	"	"	"	"	**J**
Chlorobromomethane	"	ND	*0.012*	0.041	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0041*	0.017	"	"	"	"	"	
Benzene	"	ND	*0.0026*	0.017	"	"	"	"	"	
Chloroform	"	ND	*0.0022*	0.041	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0033*	0.041	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.0023*	0.041	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.0038*	0.021	"	"	"	"	"	
Trichloroethene	"	ND	*0.0035*	0.017	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0040*	0.012	"	"	"	"	"	
Dibromomethane	"	ND	*0.0041*	0.041	"	"	"	"	"	
Toluene	"	ND	*0.0025*	0.041	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.0031*	0.041	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0019*	0.012	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0025*	0.017	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0024*	0.041	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0022*	0.021	"	"	"	"	"	

TestAmerica Spokane

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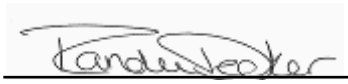
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24RE1 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
1,3-Dichloropropane	8260B STD Dry	ND	*0.0052*	0.041	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 09:45	
Ethylbenzene	"	ND	*0.0038*	0.041	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	"	ND	*0.0050*	0.041	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.0083*	0.041	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0034*	0.010	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.010**	*0.0081*	0.041	"	"	"	"	"	J
o-Xylene	"	ND	*0.0024*	0.041	"	"	"	"	"	
Styrene	"	ND	*0.0039*	0.041	"	"	"	"	"	
Bromoform	"	ND	*0.011*	0.041	"	"	"	"	"	
Isopropylbenzene	"	**0.069**	*0.0019*	0.041	"	"	"	"	"	
Bromobenzene	"	ND	*0.0028*	0.041	"	"	"	"	"	
N-Propylbenzene	"	**0.11**	*0.0029*	0.041	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.012*	0.041	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0056*	0.041	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	ND	*0.0043*	0.041	"	"	"	"	"	
n-Butylbenzene	"	**0.61**	*0.0075*	0.041	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.068*	0.21	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0052*	0.041	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0058*	0.041	"	"	"	"	"	
Naphthalene	"	**0.37**	*0.0062*	0.041	"	"	"	"	"	
Surrogate(s):	*Toluene-d8 (Surr)*		*103%*		*85 - 115 %*	"			"	
	Ethylbenzene-d10		*108%*		*75 - 125 %*	"			"	
	4-Bromofluorobenzene (Surr)		*100%*		*85 - 120 %*	"			"	
	Fluorobenzene (Surr)		*101%*		*75 - 125 %*	"			"	
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Bromomethane	8260B STD Dry	ND	*0.00053*	0.0014	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 21:12	
Chloroethane	"	ND	*0.00037*	0.0014	"	"	"	"	"	
Chloromethane	"	ND	*0.00024*	0.0014	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.00025*	0.0014	"	"	"	"	"	
Chloroform	"	ND	*0.00020*	0.0014	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.00018*	0.0014	"	"	"	"	"	
1,2-Dichloroethane	"	ND	*0.00022*	0.0014	"	"	"	"	"	
Carbon tetrachloride	"	ND	*0.00051*	0.0014	"	"	"	"	"	
Trichloroethene	"	ND	*0.00024*	0.0014	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.00024*	0.0014	"	"	"	"	"	
Dichlorobromomethane	"	ND	*0.00010*	0.0014	"	"	"	"	"	

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
cis-1,3-Dichloropropene	8260B STD Dry	ND	*0.00016*	0.0014	mg/Kg dry	1x	49722	09/04/09 12:30	09/04/09 21:12	
1,1,2,2-Tetrachloroethane	"	ND	*0.00012*	0.0028	"	"	"	"	"	
Bromoform	"	ND	*0.000099*	0.0014	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.00050*	0.0014	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.00025*	0.0028	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00046*	0.0014	"	"	"	"	"	
Surrogate(s): Toluene-d8 (Surr)			*108%*		*85 - 115 %*	"			"	
1,2-Dichloroethane-d4 (Surr)			*98%*		*75 - 125 %*	"			"	
4-Bromofluorobenzene (Surr)			*114%*		*85 - 120 %*	"			"	
SSH0168-25RE1 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
1,1-Dichloropropene	8260B STD Dry	ND	*0.0028*	0.061	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 10:09	
1,2-Dichlorobenzene	"	ND	*0.0040*	0.061	"	"	"	"	"	
4-Chlorotoluene	"	ND	*0.020*	0.061	"	"	"	"	"	
Bromomethane	"	ND	*0.038*	0.22	"	"	"	"	"	
Chloroethane	"	ND	*0.035*	0.61	"	"	"	"	"	
Dichlorodifluoromethane	"	ND	*0.012*	0.061	"	"	"	"	"	
tert-Butylbenzene	"	ND	*0.0049*	0.061	"	"	"	"	"	
1,2,4-Trimethylbenzene	"	**0.054**	*0.0032*	0.061	"	"	"	"	"	J
Chloromethane	"	ND	*0.092*	0.61	"	"	"	"	"	
Trichlorofluoromethane	"	ND	*0.0077*	0.061	"	"	"	"	"	
1,1-Dichloroethene	"	ND	*0.0077*	0.031	"	"	"	"	"	
sec-Butylbenzene	"	ND	*0.0077*	0.061	"	"	"	"	"	
Vinyl chloride	"	ND	*0.0026*	0.012	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0077*	0.061	"	"	"	"	"	
2,2-Dichloropropane	"	ND	*0.0057*	0.061	"	"	"	"	"	
Methylene Chloride	"	**0.014**	*0.0058*	0.061	"	"	"	"	"	J
4-Isopropyltoluene	"	ND	*0.0043*	0.061	"	"	"	"	"	
cis-1,2-Dichloroethene	"	ND	*0.0037*	0.061	"	"	"	"	"	
trans-1,2-Dichloroethene	"	ND	*0.0054*	0.061	"	"	"	"	"	
1,1-Dichloroethane	"	ND	*0.0058*	0.061	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0077*	0.061	"	"	"	"	"	
Chlorobromomethane	"	ND	*0.018*	0.061	"	"	"	"	"	
trans-1,3-Dichloropropene	"	ND	*0.0061*	0.025	"	"	"	"	"	
Benzene	"	ND	*0.0038*	0.025	"	"	"	"	"	
Chloroform	"	ND	*0.0032*	0.061	"	"	"	"	"	
Ethylene Dibromide	"	ND	*0.0049*	0.061	"	"	"	"	"	
1,1,1-Trichloroethane	"	ND	*0.0077*	0.061	"	"	"	"	"	

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS)

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-25RE1 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
1,2-Dichloroethane	8260B STD Dry	ND	*0.0034*	0.061	mg/Kg dry	1x	49942	09/09/09 17:34	09/10/09 10:09	
Carbon tetrachloride	"	ND	*0.0057*	0.031	"	"	"	"	"	
Trichloroethene	"	ND	*0.0052*	0.025	"	"	"	"	"	
1,2-Dichloropropane	"	ND	*0.0060*	0.018	"	"	"	"	"	
Dibromomethane	"	ND	*0.0061*	0.061	"	"	"	"	"	
Toluene	"	**0.031**	*0.0037*	0.061	"	"	"	"	"	J
Dichlorobromomethane	"	ND	*0.0046*	0.061	"	"	"	"	"	
1,1,2-Trichloroethane	"	ND	*0.0028*	0.018	"	"	"	"	"	
cis-1,3-Dichloropropene	"	ND	*0.0037*	0.025	"	"	"	"	"	
Chlorobenzene	"	ND	*0.0035*	0.061	"	"	"	"	"	
Tetrachloroethene	"	ND	*0.0032*	0.031	"	"	"	"	"	
1,3-Dichloropropane	"	ND	*0.0077*	0.061	"	"	"	"	"	
Ethylbenzene	"	**0.0068**	*0.0057*	0.061	"	"	"	"	"	J
1,1,1,2-Tetrachloroethane	"	ND	*0.0074*	0.061	"	"	"	"	"	
Chlorodibromomethane	"	ND	*0.012*	0.061	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	"	ND	*0.0051*	0.015	"	"	"	"	"	
m-Xylene & p-Xylene	"	**0.087**	*0.012*	0.061	"	"	"	"	"	
o-Xylene	"	**0.081**	*0.0035*	0.061	"	"	"	"	"	
Styrene	"	ND	*0.0058*	0.061	"	"	"	"	"	
Bromoform	"	ND	*0.017*	0.061	"	"	"	"	"	
Isopropylbenzene	"	ND	*0.0028*	0.061	"	"	"	"	"	
Bromobenzene	"	ND	*0.0042*	0.061	"	"	"	"	"	
N-Propylbenzene	"	ND	*0.0043*	0.061	"	"	"	"	"	
1,2,3-Trichloropropane	"	ND	*0.018*	0.061	"	"	"	"	"	
2-Chlorotoluene	"	ND	*0.0083*	0.061	"	"	"	"	"	
1,3,5-Trimethylbenzene	"	**0.022**	*0.0065*	0.061	"	"	"	"	"	J
n-Butylbenzene	"	ND	*0.011*	0.061	"	"	"	"	"	
1,2-Dibromo-3-Chloropropane	"	ND	*0.10*	0.31	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0077*	0.061	"	"	"	"	"	
1,2,3-Trichlorobenzene	"	ND	*0.0077*	0.061	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0086*	0.061	"	"	"	"	"	
Naphthalene	"	ND	*0.0092*	0.061	"	"	"	"	"	

Surrogate(s):	*Toluene-d8 (Surr)*	*102%*	*85 - 115 %*	"	"
	Ethylbenzene-d10	*107%*	*75 - 125 %*	"	"
	4-Bromofluorobenzene (Surr)	*101%*	*85 - 120 %*	"	"
	Fluorobenzene (Surr)	*104%*	*75 - 125 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.13*	1.4	mg/Kg dry	10x	50040	09/10/09 17:24	09/14/09 18:22	
Phenol	"	ND	*0.10*	1.4	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.10*	1.4	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.076*	2.7	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.097*	0.68	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.13*	1.4	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.043*	0.68	"	"	"	"	"	
Hexachloroethane	"	ND	*0.15*	1.4	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.13*	1.4	"	"	"	"	"	
Dibenzofuran	"	**0.56**	*0.020*	1.4	"	"	"	"	"	**J**
Nitrobenzene	"	ND	*0.39*	1.4	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.087*	0.68	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.034*	1.4	"	"	"	"	"	
Isophorone	"	ND	*0.055*	1.4	"	"	"	"	"	
2-Methylphenol	"	ND	*0.096*	1.4	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.058*	1.4	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.20*	1.4	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.028*	1.4	"	"	"	"	"	
Benzoic acid	"	ND	*8.8*	34	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.096*	1.4	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.041*	1.4	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.041*	1.4	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.031*	0.27	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.16*	0.68	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.035*	1.4	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.054*	2.0	"	"	"	"	"	
Fluoranthene	"	**1.0**	*0.016*	0.27	"	"	"	"	"	
Naphthalene	"	ND	*0.030*	0.27	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.058*	1.4	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.15*	1.4	"	"	"	"	"	
Pyrene	"	**1.5**	*0.019*	0.27	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.024*	0.27	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.42*	1.4	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.12*	0.68	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.057*	1.4	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.057*	1.4	"	"	"	"	"	
Acenaphthylene	"	ND	*0.022*	0.27	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.055*	1.4	"	"	"	"	"	

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

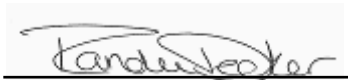
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-01 (GTP1-10.5-082709)		**Soil**			**Sampled: 08/27/09 09:40**					
3-Nitroaniline	8270C STD Dry	ND	*0.078*	1.4	mg/Kg dry	10x	50040	09/10/09 17:24	09/14/09 18:22	
4-Chlorophenyl phenyl ether	"	ND	*0.077*	1.4	"	"	"	"	"	
Acenaphthene	"	**1.6**	*0.022*	0.27	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.19*	14	"	"	"	"	"	
Fluorene	"	**4.5**	*0.016*	0.27	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.19*	1.4	"	"	"	"	"	
4-Nitrophenol	"	ND	*2.3*	14	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.24*	14	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.030*	0.68	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.045*	1.4	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.051*	0.68	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.16*	1.4	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.11*	2.7	"	"	"	"	"	
Phenanthrene	"	ND	*0.028*	0.27	"	"	"	"	"	
Anthracene	"	ND	*0.019*	0.27	"	"	"	"	"	
Benzo[a]anthracene	"	**0.36**	*0.023*	0.34	"	"	"	"	"	
Chrysene	"	**1.9**	*0.019*	0.34	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.35*	2.7	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.57*	20	"	"	"	"	"	
Di-n-octyl phthalate	"	**0.80**	*0.018*	2.7	"	"	"	"	"	J, B
Benzo[a]pyrene	"	**0.59**	*0.028*	0.41	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.057*	0.54	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.030*	0.54	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.020*	0.34	"	"	"	"	"	
Carbazole	"	ND	*0.058*	2.0	"	"	"	"	"	*
1-Methylnaphthalene	"	ND	*0.024*	0.41	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.055*	0.27	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.018*	0.34	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.091*	2.0	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	*X*
	Phenol-d5	*0%*	*38 - 149 %*	"	"	*X*
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	*X*
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	*X*
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	*X*
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	*X*

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.11*	1.1	mg/Kg dry	10x	50040	09/10/09 17:24	09/14/09 18:42	
Phenol	"	ND	*0.079*	1.1	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.079*	1.1	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.060*	2.1	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.077*	0.54	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.10*	1.1	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.034*	0.54	"	"	"	"	"	
Hexachloroethane	"	ND	*0.12*	1.1	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.10*	1.1	"	"	"	"	"	
Dibenzofuran	"	ND	*0.016*	1.1	"	"	"	"	"	
Nitrobenzene	"	ND	*0.31*	1.1	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.069*	0.54	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.027*	1.1	"	"	"	"	"	
Isophorone	"	ND	*0.044*	1.1	"	"	"	"	"	
2-Methylphenol	"	ND	*0.076*	1.1	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.046*	1.1	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.16*	1.1	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.023*	1.1	"	"	"	"	"	
Benzoic acid	"	ND	*7.0*	27	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.076*	1.1	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.032*	1.1	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.032*	1.1	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.025*	0.21	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.13*	0.54	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.028*	1.1	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.043*	1.6	"	"	"	"	"	
Fluoranthene	"	**0.13**	*0.013*	0.21	"	"	"	"	"	**J**
Naphthalene	"	ND	*0.024*	0.21	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.046*	1.1	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.12*	1.1	"	"	"	"	"	
Pyrene	"	**0.19**	*0.015*	0.21	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.019*	0.21	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.33*	1.1	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.098*	0.54	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.045*	1.1	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.045*	1.1	"	"	"	"	"	
Acenaphthylene	"	ND	*0.017*	0.21	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.044*	1.1	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

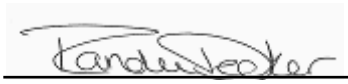
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes	
SSH0168-02 (GTP1-13.5-082709)		**Soil**			**Sampled: 08/27/09 10:10**						
3-Nitroaniline	8270C STD Dry	ND	*0.062*	1.1	mg/Kg dry	10x	50040	09/10/09 17:24	09/14/09 18:42		
4-Chlorophenyl phenyl ether	"	ND	*0.061*	1.1	"	"	"	"	"		
Acenaphthene	"	ND	*0.017*	0.21	"	"	"	"	"		
2,4-Dinitrophenol	"	ND	*0.15*	11	"	"	"	"	"		
Fluorene	"	**0.38**	*0.013*	0.21	"	"	"	"	"		
4-Nitroaniline	"	ND	*0.15*	1.1	"	"	"	"	"		
4-Nitrophenol	"	ND	*1.8*	11	"	"	"	"	"		
4,6-Dinitro-2-methylphenol	"	ND	*0.19*	11	"	"	"	"	"		
N-Nitrosodiphenylamine	"	ND	*0.024*	0.54	"	"	"	"	"	*	
4-Bromophenyl phenyl ether	"	ND	*0.035*	1.1	"	"	"	"	"		
Hexachlorobenzene	"	ND	*0.041*	0.54	"	"	"	"	"		
Pentachlorophenol	"	ND	*0.13*	1.1	"	"	"	"	"		
3,3'-Dichlorobenzidine	"	ND	*0.085*	2.1	"	"	"	"	"		
Phenanthrene	"	ND	*0.023*	0.21	"	"	"	"	"		
Anthracene	"	ND	*0.015*	0.21	"	"	"	"	"		
Benzo[a]anthracene	"	**0.062**	*0.018*	0.27	"	"	"	"	"		J
Chrysene	"	**0.34**	*0.015*	0.27	"	"	"	"	"		
Di-n-butyl phthalate	"	ND	*0.28*	2.1	"	"	"	"	"		
Bis(2-ethylhexyl) phthalate	"	ND	*0.45*	16	"	"	"	"	"		
Di-n-octyl phthalate	"	ND	*0.014*	2.1	"	"	"	"	"		
Benzo[a]pyrene	"	**0.057**	*0.023*	0.32	"	"	"	"	"		J
Indeno[1,2,3-cd]pyrene	"	ND	*0.045*	0.43	"	"	"	"	"		
Dibenz(a,h)anthracene	"	ND	*0.024*	0.43	"	"	"	"	"		
Benzo[g,h,i]perylene	"	ND	*0.016*	0.27	"	"	"	"	"		
Carbazole	"	ND	*0.046*	1.6	"	"	"	"	"	*	
1-Methylnaphthalene	"	ND	*0.019*	0.32	"	"	"	"	"		
Benzo[b]fluoranthene	"	ND	*0.044*	0.21	"	"	"	"	"		
Benzo[k]fluoranthene	"	ND	*0.014*	0.27	"	"	"	"	"		
2,2'-oxybis[1-chloropropane]	"	ND	*0.072*	1.6	"	"	"	"	"		

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	*X*
	Phenol-d5	*0%*	*38 - 149 %*	"	"	*X*
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	*X*
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	*X*
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	*X*
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	*X*

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

SSH0168-03 (GTP3-3.5-082709) — **Soil** — **Sampled: 08/27/09 14:15**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0022*	0.022	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 19:03	
Phenol	"	ND	*0.0016*	0.022	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0016*	0.022	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0012*	0.044	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0016*	0.011	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0021*	0.022	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00070*	0.011	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0024*	0.022	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0021*	0.022	"	"	"	"	"	
Dibenzofuran	"	**0.00085**	*0.00033*	0.022	"	"	"	"	"	**J**
Nitrobenzene	"	ND	*0.0063*	0.022	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0014*	0.011	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00055*	0.022	"	"	"	"	"	
Isophorone	"	ND	*0.00089*	0.022	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0015*	0.022	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00094*	0.022	"	"	"	"	"	
Diethyl phthalate	"	**0.0036**	*0.0033*	0.022	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00046*	0.022	"	"	"	"	"	
Benzoic acid	"	ND	*0.14*	0.55	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0015*	0.022	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00065*	0.022	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00065*	0.022	"	"	"	"	"	
2-Methylnaphthalene	"	**0.0023**	*0.00050*	0.0044	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.0026*	0.011	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00057*	0.022	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00087*	0.033	"	"	"	"	"	
Fluoranthene	"	**0.015**	*0.00026*	0.0044	"	"	"	"	"	
Naphthalene	"	**0.0012**	*0.00048*	0.0044	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00094*	0.022	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0024*	0.022	"	"	"	"	"	
Pyrene	"	**0.013**	*0.00031*	0.0044	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00039*	0.0044	"	"	"	"	"	
Butyl benzyl phthalate	"	**0.014**	*0.0068*	0.022	"	"	"	"	"	**J**
Hexachlorobutadiene	"	ND	*0.0020*	0.011	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00092*	0.022	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00092*	0.022	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00035*	0.0044	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00089*	0.022	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

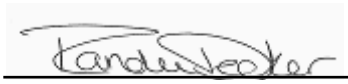
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-03 (GTP3-3.5-082709)		**Soil**			**Sampled: 08/27/09 14:15**					
3-Nitroaniline	8270C STD Dry	ND	*0.0013*	0.022	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 19:03	
4-Chlorophenyl phenyl ether	"	ND	*0.0012*	0.022	"	"	"	"	"	
Acenaphthene	"	**0.00082**	*0.00035*	0.0044	"	"	"	"	"	**J**
2,4-Dinitrophenol	"	ND	*0.0031*	0.22	"	"	"	"	"	
Fluorene	"	**0.0014**	*0.00026*	0.0044	"	"	"	"	"	**J**
4-Nitroaniline	"	ND	*0.0031*	0.022	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.037*	0.22	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0039*	0.22	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00048*	0.011	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00072*	0.022	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00083*	0.011	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0026*	0.022	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0017*	0.044	"	"	"	"	"	
Phenanthrene	"	**0.0092**	*0.00046*	0.0044	"	"	"	"	"	
Anthracene	"	**0.0016**	*0.00031*	0.0044	"	"	"	"	"	**J**
Benzo[a]anthracene	"	**0.0073**	*0.00037*	0.0055	"	"	"	"	"	
Chrysene	"	**0.010**	*0.00031*	0.0055	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0080**	*0.0057*	0.044	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	**0.12**	*0.0092*	0.33	"	"	"	"	"	**J**
Di-n-octyl phthalate	"	ND	*0.00028*	0.044	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0065**	*0.00046*	0.0065	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.0041**	*0.00092*	0.0087	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	**0.0014**	*0.00048*	0.0087	"	"	"	"	"	**J**
Benzo[g,h,i]perylene	"	**0.0066**	*0.00033*	0.0055	"	"	"	"	"	
Carbazole	"	**0.0015**	*0.00094*	0.033	"	"	"	"	"	**J, ***
1-Methylnaphthalene	"	**0.0010**	*0.00039*	0.0065	"	"	"	"	"	**J**
Benzo[b]fluoranthene	"	**0.0099**	*0.00089*	0.0044	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.0028**	*0.00028*	0.0055	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.0015*	0.033	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*84%*	*36 - 145 %*	"	"
	Phenol-d5	*71%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*84%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*79%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*94%*	*28 - 143 %*	"	"
	Terphenyl-d14	*82%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0027*	0.027	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 19:23	
Phenol	"	ND	*0.0020*	0.027	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0020*	0.027	"	"	"	"	"	
3 & 4 Methylphenol	"	**0.066**	*0.0015*	0.055	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0020*	0.014	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0026*	0.027	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00087*	0.014	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0030*	0.027	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0026*	0.027	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00041*	0.027	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0079*	0.027	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0017*	0.014	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00068*	0.027	"	"	"	"	"	
Isophorone	"	ND	*0.0011*	0.027	"	"	"	"	"	
2-Methylphenol	"	**0.0050**	*0.0019*	0.027	"	"	"	"	"	J
2-Nitrophenol	"	ND	*0.0012*	0.027	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.0041*	0.027	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.00057*	0.027	"	"	"	"	"	
Benzoic acid	"	ND	*0.18*	0.68	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0019*	0.027	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00082*	0.027	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00082*	0.027	"	"	"	"	"	
2-Methylnaphthalene	"	**0.013**	*0.00063*	0.0055	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0033*	0.014	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00071*	0.027	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0011*	0.041	"	"	"	"	"	
Fluoranthene	"	**0.077**	*0.00033*	0.0055	"	"	"	"	"	
Naphthalene	"	**0.0065**	*0.00060*	0.0055	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0012*	0.027	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0030*	0.027	"	"	"	"	"	
Pyrene	"	**0.094**	*0.00038*	0.0055	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00049*	0.0055	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0085*	0.027	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0025*	0.014	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0011*	0.027	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0011*	0.027	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00044*	0.0055	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0011*	0.027	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-04 (GTP3-5-082709)		**Soil**			**Sampled: 08/27/09 14:35**					
3-Nitroaniline	8270C STD Dry	ND	*0.0016*	0.027	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 19:23	
4-Chlorophenyl phenyl ether	"	ND	*0.0016*	0.027	"	"	"	"	"	
Acenaphthene	"	ND	*0.00044*	0.0055	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0038*	0.27	"	"	"	"	"	
Fluorene	"	**0.012**	*0.00033*	0.0055	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0038*	0.027	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.046*	0.27	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0049*	0.27	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00060*	0.014	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00090*	0.027	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0010*	0.014	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0033*	0.027	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0022*	0.055	"	"	"	"	"	
Phenanthrene	"	**0.083**	*0.00057*	0.0055	"	"	"	"	"	
Anthracene	"	ND	*0.00038*	0.0055	"	"	"	"	"	
Benzo[a]anthracene	"	**0.049**	*0.00046*	0.0068	"	"	"	"	"	
Chrysene	"	**0.10**	*0.00038*	0.0068	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.0071*	0.055	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	**0.30**	*0.011*	0.41	"	"	"	"	"	J
Di-n-octyl phthalate	"	ND	*0.00035*	0.055	"	"	"	"	"	
Benzo[a]pyrene	"	**0.037**	*0.00057*	0.0082	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.018**	*0.0011*	0.011	"	"	"	"	"	
Dibenz(a,h)anthracene	"	**0.0081**	*0.00060*	0.011	"	"	"	"	"	J
Benzo[g,h,i]perylene	"	**0.021**	*0.00041*	0.0068	"	"	"	"	"	
Carbazole	"	ND	*0.0012*	0.041	"	"	"	"	"	*
1-Methylnaphthalene	"	**0.012**	*0.00049*	0.0082	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.054**	*0.0011*	0.0055	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.011**	*0.00035*	0.0068	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.0018*	0.041	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*88%*	*36 - 145 %*	"	"
	Phenol-d5	*75%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*82%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*70%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*99%*	*28 - 143 %*	"	"
	Terphenyl-d14	*91%*	*42 - 151 %*	"	"

TestAmerica Spokane

Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0026*	0.026	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 20:25	
Phenol	"	ND	*0.0019*	0.026	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0019*	0.026	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0015*	0.052	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0019*	0.013	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0025*	0.026	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00083*	0.013	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0029*	0.026	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0025*	0.026	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00039*	0.026	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0075*	0.026	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0017*	0.013	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00065*	0.026	"	"	"	"	"	
Isophorone	"	ND	*0.0011*	0.026	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0018*	0.026	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0011*	0.026	"	"	"	"	"	
Diethyl phthalate	"	**0.0069**	*0.0039*	0.026	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00055*	0.026	"	"	"	"	"	
Benzoic acid	"	ND	*0.17*	0.65	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0018*	0.026	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00078*	0.026	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00078*	0.026	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.00060*	0.0052	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0031*	0.013	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00068*	0.026	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0010*	0.039	"	"	"	"	"	
Fluoranthene	"	**0.0021**	*0.00031*	0.0052	"	"	"	"	"	**J**
Naphthalene	"	ND	*0.00057*	0.0052	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0011*	0.026	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0029*	0.026	"	"	"	"	"	
Pyrene	"	**0.0046**	*0.00036*	0.0052	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.00047*	0.0052	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0081*	0.026	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0024*	0.013	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0011*	0.026	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0011*	0.026	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00042*	0.0052	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0011*	0.026	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-05 (GTP3-13.5-082709)		**Soil**			**Sampled: 08/27/09 14:49**					
3-Nitroaniline	8270C STD Dry	ND	*0.0015*	0.026	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 20:25	
4-Chlorophenyl phenyl ether	"	ND	*0.0015*	0.026	"	"	"	"	"	
Acenaphthene	"	ND	*0.00042*	0.0052	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0036*	0.26	"	"	"	"	"	
Fluorene	"	ND	*0.00031*	0.0052	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0036*	0.026	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.044*	0.26	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0047*	0.26	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00057*	0.013	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00086*	0.026	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00099*	0.013	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0031*	0.026	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0021*	0.052	"	"	"	"	"	
Phenanthrene	"	ND	*0.00055*	0.0052	"	"	"	"	"	
Anthracene	"	ND	*0.00036*	0.0052	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00044*	0.0065	"	"	"	"	"	
Chrysene	"	**0.012**	*0.00036*	0.0065	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0091**	*0.0068*	0.052	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.011*	0.39	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00034*	0.052	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.00055*	0.0078	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0011*	0.010	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.00057*	0.010	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.00039*	0.0065	"	"	"	"	"	
Carbazole	"	ND	*0.0011*	0.039	"	"	"	"	"	*
1-Methylnaphthalene	"	ND	*0.00047*	0.0078	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.0011*	0.0052	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.00034*	0.0065	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.0017*	0.039	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*81%*	*36 - 145 %*	*"*	*"*
	Phenol-d5	*81%*	*38 - 149 %*	*"*	*"*
	Nitrobenzene-d5	*82%*	*38 - 141 %*	*"*	*"*
	2-Fluorobiphenyl	*79%*	*42 - 140 %*	*"*	*"*
	2,4,6-Tribromophenol	*98%*	*28 - 143 %*	*"*	*"*
	Terphenyl-d14	*81%*	*42 - 151 %*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

SSH0168-06 (GTP4-2.5-082709) — **Soil** — **Sampled: 08/27/09 15:40**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0021*	0.021	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 20:46	
Phenol	"	ND	*0.0015*	0.021	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0015*	0.021	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0012*	0.042	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0015*	0.010	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0020*	0.021	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00067*	0.010	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0023*	0.021	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0020*	0.021	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00031*	0.021	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0061*	0.021	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0013*	0.010	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00052*	0.021	"	"	"	"	"	
Isophorone	"	ND	*0.00086*	0.021	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0015*	0.021	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00090*	0.021	"	"	"	"	"	
Diethyl phthalate	"	**0.0036**	*0.0031*	0.021	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00044*	0.021	"	"	"	"	"	
Benzoic acid	"	**0.15**	*0.14*	0.52	"	"	"	"	"	**J**
4-Chloro-3-methylphenol	"	ND	*0.0015*	0.021	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00063*	0.021	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00063*	0.021	"	"	"	"	"	
2-Methylnaphthalene	"	**0.015**	*0.00048*	0.0042	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0025*	0.010	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00054*	0.021	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00084*	0.031	"	"	"	"	"	
Fluoranthene	"	**0.0082**	*0.00025*	0.0042	"	"	"	"	"	
Naphthalene	"	**0.0076**	*0.00046*	0.0042	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.00090*	0.021	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0023*	0.021	"	"	"	"	"	
Pyrene	"	**0.0099**	*0.00029*	0.0042	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00038*	0.0042	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0065*	0.021	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0019*	0.010	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00088*	0.021	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00088*	0.021	"	"	"	"	"	
Acenaphthylene	"	**0.0025**	*0.00033*	0.0042	"	"	"	"	"	**J**
2,6-Dinitrotoluene	"	ND	*0.00086*	0.021	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

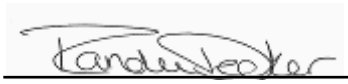
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-06 (GTP4-2.5-082709)		**Soil**			**Sampled: 08/27/09 15:40**					
3-Nitroaniline	8270C STD Dry	ND	*0.0012*	0.021	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 20:46	
4-Chlorophenyl phenyl ether	"	ND	*0.0012*	0.021	"	"	"	"	"	
Acenaphthene	"	ND	*0.00033*	0.0042	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0029*	0.21	"	"	"	"	"	
Fluorene	"	ND	*0.00025*	0.0042	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0029*	0.021	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.036*	0.21	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0038*	0.21	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00046*	0.010	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00069*	0.021	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00079*	0.010	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0025*	0.021	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0017*	0.042	"	"	"	"	"	
Phenanthrene	"	**0.0064**	*0.00044*	0.0042	"	"	"	"	"	
Anthracene	"	**0.0031**	*0.00029*	0.0042	"	"	"	"	"	J
Benzo[a]anthracene	"	**0.0055**	*0.00036*	0.0052	"	"	"	"	"	
Chrysene	"	**0.0081**	*0.00029*	0.0052	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.010**	*0.0054*	0.042	"	"	"	"	"	J, B
Bis(2-ethylhexyl) phthalate	"	ND	*0.0088*	0.31	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00027*	0.042	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0071**	*0.00044*	0.0063	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.0073**	*0.00088*	0.0084	"	"	"	"	"	J
Dibenz(a,h)anthracene	"	ND	*0.00046*	0.0084	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.016**	*0.00031*	0.0052	"	"	"	"	"	
Carbazole	"	**0.0018**	*0.00090*	0.031	"	"	"	"	"	J, *
1-Methylnaphthalene	"	**0.0086**	*0.00038*	0.0063	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.0099**	*0.00086*	0.0042	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.0023**	*0.00027*	0.0052	"	"	"	"	"	J
2,2'-oxybis[1-chloropropane]	"	ND	*0.0014*	0.031	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*63%*	*36 - 145 %*	"	"
	Phenol-d5	*70%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*85%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*78%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*101%*	*28 - 143 %*	"	"
	Terphenyl-d14	*87%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:06	
Phenol	"	ND	*0.00084*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00084*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00064*	0.023	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00082*	0.0057	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0011*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00036*	0.0057	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0011*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00017*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0033*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00073*	0.0057	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00028*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00047*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00081*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00049*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0020**	*0.0017*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00024*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.074*	0.28	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00081*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00034*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00034*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	**0.00031**	*0.00026*	0.0023	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.0014*	0.0057	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00029*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00045*	0.017	"	"	"	"	"	
Fluoranthene	"	ND	*0.00014*	0.0023	"	"	"	"	"	
Naphthalene	"	**0.00027**	*0.00025*	0.0023	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00049*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	ND	*0.00016*	0.0023	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00020*	0.0023	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0035*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0010*	0.0057	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00048*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00048*	0.011	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00018*	0.0023	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00047*	0.011	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

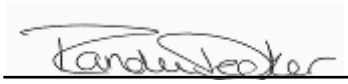
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-07 (GTP4-8.0-082709)		**Soil**			**Sampled: 08/27/09 15:59**					
3-Nitroaniline	8270C STD Dry	ND	*0.00066*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:06	
4-Chlorophenyl phenyl ether	"	ND	*0.00065*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00018*	0.0023	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0016*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00014*	0.0023	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0016*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.019*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0020*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00025*	0.0057	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00037*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00043*	0.0057	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0014*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00090*	0.023	"	"	"	"	"	
Phenanthrene	"	ND	*0.00024*	0.0023	"	"	"	"	"	
Anthracene	"	ND	*0.00016*	0.0023	"	"	"	"	"	
Benzo[a]anthracene	"	**0.00068**	*0.00019*	0.0028	"	"	"	"	"	**J**
Chrysene	"	**0.00045**	*0.00016*	0.0028	"	"	"	"	"	**J**
Di-n-butyl phthalate	"	**0.0061**	*0.0029*	0.023	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0048*	0.17	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00015*	0.023	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0013**	*0.00024*	0.0034	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.00060**	*0.00048*	0.0045	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.00025*	0.0045	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.00017*	0.0028	"	"	"	"	"	
Carbazole	"	ND	*0.00049*	0.017	"	"	"	"	"	*
1-Methylnaphthalene	"	ND	*0.00020*	0.0034	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.00082**	*0.00047*	0.0023	"	"	"	"	"	**J**
Benzo[k]fluoranthene	"	**0.00019**	*0.00015*	0.0028	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00076*	0.017	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*71%*	*36 - 145 %*	"	"
	Phenol-d5	*80%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*80%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*80%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*99%*	*28 - 143 %*	"	"
	Terphenyl-d14	*84%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:27	
Phenol	"	ND	*0.00080*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00080*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00060*	0.022	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00078*	0.0054	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0010*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00034*	0.0054	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0010*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00016*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0031*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00069*	0.0054	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00027*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00044*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00076*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00046*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0023**	*0.0016*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00023*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.070*	0.27	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00076*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00032*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00032*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.00025*	0.0022	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0013*	0.0054	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00028*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00043*	0.016	"	"	"	"	"	
Fluoranthene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
Naphthalene	"	ND	*0.00024*	0.0022	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.00046*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	ND	*0.00015*	0.0022	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00019*	0.0022	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0033*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00098*	0.0054	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00045*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00045*	0.011	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00017*	0.0022	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00044*	0.011	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

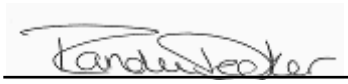
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-09 (GTP5-3.0-082709)		**Soil**			**Sampled: 08/27/09 16:40**					
3-Nitroaniline	8270C STD Dry	ND	*0.00062*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:27	
4-Chlorophenyl phenyl ether	"	ND	*0.00061*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00017*	0.0022	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0015*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0015*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.018*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0019*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00024*	0.0054	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00036*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00041*	0.0054	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0013*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00085*	0.022	"	"	"	"	"	
Phenanthrene	"	ND	*0.00023*	0.0022	"	"	"	"	"	
Anthracene	"	ND	*0.00015*	0.0022	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00018*	0.0027	"	"	"	"	"	
Chrysene	"	ND	*0.00015*	0.0027	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0087**	*0.0028*	0.022	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0045*	0.16	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00014*	0.022	"	"	"	"	"	
Benzo[a]pyrene	"	**0.00080**	*0.00023*	0.0032	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.00065**	*0.00045*	0.0043	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.00024*	0.0043	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.00086**	*0.00016*	0.0027	"	"	"	"	"	**J**
Carbazole	"	ND	*0.00046*	0.016	"	"	"	"	"	*
1-Methylnaphthalene	"	ND	*0.00019*	0.0032	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.00091**	*0.00044*	0.0022	"	"	"	"	"	**J**
Benzo[k]fluoranthene	"	**0.00016**	*0.00014*	0.0027	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00072*	0.016	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*92%*	*36 - 145 %*	"	"
	Phenol-d5	*83%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*85%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*84%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*101%*	*28 - 143 %*	"	"
	Terphenyl-d14	*87%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0020*	0.020	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:47	
Phenol	"	ND	*0.0015*	0.020	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0015*	0.020	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0011*	0.041	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0015*	0.010	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0020*	0.020	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00066*	0.010	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0023*	0.020	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0020*	0.020	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00031*	0.020	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0059*	0.020	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0013*	0.010	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00051*	0.020	"	"	"	"	"	
Isophorone	"	ND	*0.00084*	0.020	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0015*	0.020	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00088*	0.020	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.0031*	0.020	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.00043*	0.020	"	"	"	"	"	
Benzoic acid	"	ND	*0.13*	0.51	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0015*	0.020	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00061*	0.020	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00061*	0.020	"	"	"	"	"	
2-Methylnaphthalene	"	**0.010**	*0.00047*	0.0041	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0025*	0.010	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00053*	0.020	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00082*	0.031	"	"	"	"	"	
Fluoranthene	"	ND	*0.00025*	0.0041	"	"	"	"	"	
Naphthalene	"	**0.031**	*0.00045*	0.0041	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.00088*	0.020	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0023*	0.020	"	"	"	"	"	
Pyrene	"	ND	*0.00029*	0.0041	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00037*	0.0041	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0064*	0.020	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0019*	0.010	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00086*	0.020	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00086*	0.020	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00033*	0.0041	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00084*	0.020	"	"	"	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-10 (GTP5-7.0-082709)		**Soil**			**Sampled: 08/27/09 16:53**					
3-Nitroaniline	8270C STD Dry	ND	*0.0012*	0.020	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 21:47	
4-Chlorophenyl phenyl ether	"	ND	*0.0012*	0.020	"	"	"	"	"	
Acenaphthene	"	ND	*0.00033*	0.0041	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0029*	0.20	"	"	"	"	"	
Fluorene	"	**0.0082**	*0.00025*	0.0041	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0029*	0.020	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.035*	0.20	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0037*	0.20	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00045*	0.010	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00068*	0.020	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00078*	0.010	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0025*	0.020	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0016*	0.041	"	"	"	"	"	
Phenanthrene	"	**0.062**	*0.00043*	0.0041	"	"	"	"	"	
Anthracene	"	ND	*0.00029*	0.0041	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00035*	0.0051	"	"	"	"	"	
Chrysene	"	ND	*0.00029*	0.0051	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.20**	*0.0053*	0.041	"	"	"	"	"	**B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0086*	0.31	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00027*	0.041	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.00043*	0.0061	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.00086*	0.0082	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.00045*	0.0082	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.00031*	0.0051	"	"	"	"	"	
Carbazole	"	ND	*0.00088*	0.031	"	"	"	"	"	*
1-Methylnaphthalene	"	**0.016**	*0.00037*	0.0061	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.00084*	0.0041	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.00027*	0.0051	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.0014*	0.031	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*91%*	*36 - 145 %*	"	"
	Phenol-d5	*87%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*93%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*78%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*102%*	*28 - 143 %*	"	"
	Terphenyl-d14	*48%*	*42 - 151 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.016*	0.16	mg/Kg dry	10x	50040	09/10/09 17:24	09/15/09 16:24	
Phenol	"	ND	*0.012*	0.16	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.012*	0.16	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0092*	0.33	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.012*	0.082	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.016*	0.16	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0052*	0.082	"	"	"	"	"	
Hexachloroethane	"	ND	*0.018*	0.16	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.016*	0.16	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0025*	0.16	"	"	"	"	"	
Nitrobenzene	"	ND	*0.047*	0.16	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.010*	0.082	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0041*	0.16	"	"	"	"	"	
Isophorone	"	ND	*0.0067*	0.16	"	"	"	"	"	
2-Methylphenol	"	ND	*0.012*	0.16	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0070*	0.16	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.025*	0.16	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.0034*	0.16	"	"	"	"	"	
Benzoic acid	"	ND	*1.1*	4.1	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.012*	0.16	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.0049*	0.16	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0049*	0.16	"	"	"	"	"	
2-Methylnaphthalene	"	**78**	*0.19*	1.6	"	500x	"	"	09/15/09 20:13	
1,2,4-Trichlorobenzene	"	ND	*0.020*	0.082	"	10x	"	"	09/15/09 16:24	
Hexachlorocyclopentadiene	"	ND	*0.0043*	0.16	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0065*	0.25	"	"	"	"	"	
Fluoranthene	"	**0.15**	*0.0020*	0.033	"	"	"	"	"	
Naphthalene	"	**27**	*0.18*	1.6	"	500x	"	"	09/15/09 20:13	
2,4,5-Trichlorophenol	"	ND	*0.0070*	0.16	"	10x	"	"	09/15/09 16:24	
4-Chloroaniline	"	ND	*0.018*	0.16	"	"	"	"	"	
Pyrene	"	**0.12**	*0.0023*	0.033	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.0029*	0.033	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.051*	0.16	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.015*	0.082	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0069*	0.16	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0069*	0.16	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0026*	0.033	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0067*	0.16	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

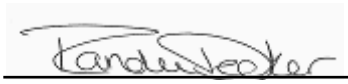
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-11 (GTP6-10-082809)		**Soil**			**Sampled: 08/28/09 10:36**					
3-Nitroaniline	8270C STD Dry	ND	*0.0095*	0.16	mg/Kg dry	10x	50040	09/10/09 17:24	09/15/09 16:24	
4-Chlorophenyl phenyl ether	"	ND	*0.0093*	0.16	"	"	"	"	"	
Acenaphthene	"	**1.2**	*0.0026*	0.033	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.023*	1.6	"	"	"	"	"	
Fluorene	"	**2.1**	*0.0020*	0.033	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.023*	0.16	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.28*	1.6	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.029*	1.6	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.0036*	0.082	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.0054*	0.16	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0062*	0.082	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.020*	0.16	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.013*	0.33	"	"	"	"	"	
Phenanthrene	"	**2.4**	*0.0034*	0.033	"	"	"	"	"	
Anthracene	"	ND	*0.0023*	0.033	"	"	"	"	"	
Benzo[a]anthracene	"	**0.026**	*0.0028*	0.041	"	"	"	"	"	J
Chrysene	"	**0.047**	*0.0023*	0.041	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.12**	*0.043*	0.33	"	"	"	"	"	J, B
Bis(2-ethylhexyl) phthalate	"	ND	*0.069*	2.5	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.0021*	0.33	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.0034*	0.049	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0069*	0.065	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0036*	0.065	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0025*	0.041	"	"	"	"	"	
Carbazole	"	ND	*0.0070*	0.25	"	"	"	"	"	*
1-Methylnaphthalene	"	**45**	*0.15*	2.5	"	500x	"	"	09/15/09 20:13	
Benzo[b]fluoranthene	"	ND	*0.0067*	0.033	"	10x	"	"	09/15/09 16:24	
Benzo[k]fluoranthene	"	ND	*0.0021*	0.041	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.011*	0.25	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 22:28	
Phenol	"	ND	*0.00082*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00082*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00062*	0.022	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00080*	0.0056	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0011*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00036*	0.0056	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0011*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00017*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0032*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00071*	0.0056	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00028*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00046*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00048*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0023**	*0.0017*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00023*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.072*	0.28	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00033*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00033*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	**0.0020**	*0.00026*	0.0022	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.0013*	0.0056	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00029*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00045*	0.017	"	"	"	"	"	
Fluoranthene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
Naphthalene	"	**0.0011**	*0.00024*	0.0022	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00048*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	ND	*0.00016*	0.0022	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00020*	0.0022	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0034*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0010*	0.0056	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00047*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00047*	0.011	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00018*	0.0022	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00046*	0.011	"	"	"	"	"	

TestAmerica Spokane

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TestAmerica
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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

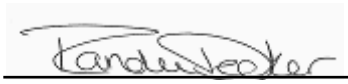
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-12 (GTP6-2.5-082809)		**Soil**			**Sampled: 08/28/09 10:10**					
3-Nitroaniline	8270C STD Dry	ND	*0.00065*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 22:28	
4-Chlorophenyl phenyl ether	"	ND	*0.00063*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00018*	0.0022	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0016*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0016*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.019*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0020*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00024*	0.0056	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00037*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00042*	0.0056	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0013*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00088*	0.022	"	"	"	"	"	
Phenanthrene	"	ND	*0.00023*	0.0022	"	"	"	"	"	
Anthracene	"	ND	*0.00016*	0.0022	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00019*	0.0028	"	"	"	"	"	
Chrysene	"	ND	*0.00016*	0.0028	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0075**	*0.0029*	0.022	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0047*	0.17	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00014*	0.022	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0016**	*0.00023*	0.0033	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.00070**	*0.00047*	0.0045	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.00024*	0.0045	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.0011**	*0.00017*	0.0028	"	"	"	"	"	**J**
Carbazole	"	ND	*0.00048*	0.017	"	"	"	"	"	*
1-Methylnaphthalene	"	**0.0016**	*0.00020*	0.0033	"	"	"	"	"	**J**
Benzo[b]fluoranthene	"	**0.00098**	*0.00046*	0.0022	"	"	"	"	"	**J**
Benzo[k]fluoranthene	"	**0.00038**	*0.00014*	0.0028	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00075*	0.017	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*81%*	*36 - 145 %*	"	"
	Phenol-d5	*78%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*86%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*75%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*98%*	*28 - 143 %*	"	"
	Terphenyl-d14	*84%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0028*	0.028	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 22:49	
Phenol	"	**0.0095**	*0.0021*	0.028	"	"	"	"	"	**J**
2-Chlorophenol	"	ND	*0.0021*	0.028	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0016*	0.056	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0020*	0.014	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0027*	0.028	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00090*	0.014	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0031*	0.028	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0027*	0.028	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00042*	0.028	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0081*	0.028	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0018*	0.014	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00070*	0.028	"	"	"	"	"	
Isophorone	"	ND	*0.0011*	0.028	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0020*	0.028	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0012*	0.028	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.0042*	0.028	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.00059*	0.028	"	"	"	"	"	
Benzoic acid	"	ND	*0.18*	0.70	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0020*	0.028	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00084*	0.028	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00084*	0.028	"	"	"	"	"	
2-Methylnaphthalene	"	**0.48**	*0.00064*	0.0056	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0034*	0.014	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00073*	0.028	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0011*	0.042	"	"	"	"	"	
Fluoranthene	"	**0.040**	*0.00034*	0.0056	"	"	"	"	"	
Naphthalene	"	**0.096**	*0.00062*	0.0056	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0012*	0.028	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0031*	0.028	"	"	"	"	"	
Pyrene	"	**0.083**	*0.00039*	0.0056	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00050*	0.0056	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0087*	0.028	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0025*	0.014	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0012*	0.028	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0012*	0.028	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00045*	0.0056	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0011*	0.028	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

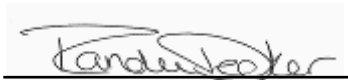
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-13 (GTP6-17-082809)		**Soil**			**Sampled: 08/28/09 11:11**					
3-Nitroaniline	8270C STD Dry	ND	*0.0016*	0.028	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 22:49	
4-Chlorophenyl phenyl ether	"	ND	*0.0016*	0.028	"	"	"	"	"	
Acenaphthene	"	**0.029**	*0.00045*	0.0056	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0039*	0.28	"	"	"	"	"	
Fluorene	"	**0.032**	*0.00034*	0.0056	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0039*	0.028	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.048*	0.28	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0050*	0.28	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00062*	0.014	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00092*	0.028	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0011*	0.014	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0034*	0.028	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0022*	0.056	"	"	"	"	"	
Phenanthrene	"	**0.051**	*0.00059*	0.0056	"	"	"	"	"	
Anthracene	"	**0.0088**	*0.00039*	0.0056	"	"	"	"	"	
Benzo[a]anthracene	"	**0.051**	*0.00048*	0.0070	"	"	"	"	"	
Chrysene	"	**0.069**	*0.00039*	0.0070	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.0073*	0.056	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.012*	0.42	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00036*	0.056	"	"	"	"	"	
Benzo[a]pyrene	"	**0.041**	*0.00059*	0.0084	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.013**	*0.0012*	0.011	"	"	"	"	"	
Dibenz(a,h)anthracene	"	**0.0079**	*0.00062*	0.011	"	"	"	"	"	J
Benzo[g,h,i]perylene	"	**0.024**	*0.00042*	0.0070	"	"	"	"	"	
Carbazole	"	ND	*0.0012*	0.042	"	"	"	"	"	*
1-Methylnaphthalene	"	**0.33**	*0.00050*	0.0084	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.049**	*0.0011*	0.0056	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.012**	*0.00036*	0.0070	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.0019*	0.042	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*83%*	*36 - 145 %*	"	"
	Phenol-d5	*73%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*75%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*80%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*98%*	*28 - 143 %*	"	"
	Terphenyl-d14	*88%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:09	
Phenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00060*	0.021	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00077*	0.0053	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0010*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00034*	0.0053	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0010*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00016*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0031*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00068*	0.0053	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00027*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00044*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00076*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00046*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0026**	*0.0016*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00022*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.069*	0.27	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00076*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00032*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00032*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.00024*	0.0021	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0013*	0.0053	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00028*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00043*	0.016	"	"	"	"	"	
Fluoranthene	"	**0.0012**	*0.00013*	0.0021	"	"	"	"	"	**J**
Naphthalene	"	**0.00040**	*0.00023*	0.0021	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00046*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	**0.0015**	*0.00015*	0.0021	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.00019*	0.0021	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0033*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00097*	0.0053	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00045*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00045*	0.011	"	"	"	"	"	
Acenaphthylene	"	**0.00076**	*0.00017*	0.0021	"	"	"	"	"	**J**
2,6-Dinitrotoluene	"	ND	*0.00044*	0.011	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

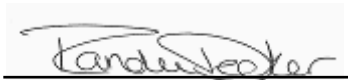
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-14 (GTP7-2.5-082809)		**Soil**			**Sampled: 08/28/09 12:50**					
3-Nitroaniline	8270C STD Dry	ND	*0.00062*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:09	
4-Chlorophenyl phenyl ether	"	ND	*0.00061*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00017*	0.0021	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0015*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00013*	0.0021	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0015*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.018*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0019*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00023*	0.0053	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00035*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00040*	0.0053	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0013*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00084*	0.021	"	"	"	"	"	
Phenanthrene	"	ND	*0.00022*	0.0021	"	"	"	"	"	
Anthracene	"	ND	*0.00015*	0.0021	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00018*	0.0027	"	"	"	"	"	
Chrysene	"	ND	*0.00015*	0.0027	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0084**	*0.0028*	0.021	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0045*	0.16	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00014*	0.021	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0016**	*0.00022*	0.0032	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.0014**	*0.00045*	0.0043	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.00023*	0.0043	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.0017**	*0.00016*	0.0027	"	"	"	"	"	**J**
Carbazole	"	**0.00059**	*0.00046*	0.016	"	"	"	"	"	**J, ***
1-Methylnaphthalene	"	ND	*0.00019*	0.0032	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.0021**	*0.00044*	0.0021	"	"	"	"	"	**J**
Benzo[k]fluoranthene	"	**0.00052**	*0.00014*	0.0027	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00071*	0.016	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*63%*	*36 - 145 %*	"	"
	Phenol-d5	*71%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*77%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*75%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*100%*	*28 - 143 %*	"	"
	Terphenyl-d14	*84%*	*42 - 151 %*	"	"

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

SSH0168-15 (GTP7-10.0-082809) — **Soil** — **Sampled: 08/28/09 13:27**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:30	
Phenol	"	ND	*0.00080*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00080*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00061*	0.022	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00078*	0.0054	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0010*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00035*	0.0054	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0010*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00016*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0031*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00069*	0.0054	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00027*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00044*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00077*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00047*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0027**	*0.0016*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00023*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.070*	0.27	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00077*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00032*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00032*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	**0.00067**	*0.00025*	0.0022	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.0013*	0.0054	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00028*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00043*	0.016	"	"	"	"	"	
Fluoranthene	"	**0.0034**	*0.00013*	0.0022	"	"	"	"	"	
Naphthalene	"	**0.00048**	*0.00024*	0.0022	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00047*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	**0.0037**	*0.00015*	0.0022	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00019*	0.0022	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0034*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.00098*	0.0054	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00045*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00045*	0.011	"	"	"	"	"	
Acenaphthylene	"	**0.00083**	*0.00017*	0.0022	"	"	"	"	"	**J**
2,6-Dinitrotoluene	"	ND	*0.00044*	0.011	"	"	"	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

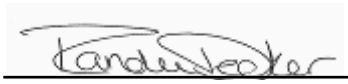
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-15 (GTP7-10.0-082809)		**Soil**			**Sampled: 08/28/09 13:27**					
3-Nitroaniline	8270C STD Dry	ND	*0.00063*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:30	
4-Chlorophenyl phenyl ether	"	ND	*0.00062*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00017*	0.0022	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0015*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0015*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.018*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0019*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00024*	0.0054	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00036*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00041*	0.0054	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0013*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00085*	0.022	"	"	"	"	"	
Phenanthrene	"	**0.00087**	*0.00023*	0.0022	"	"	"	"	"	**J**
Anthracene	"	**0.0016**	*0.00015*	0.0022	"	"	"	"	"	**J**
Benzo[a]anthracene	"	**0.0021**	*0.00018*	0.0027	"	"	"	"	"	**J**
Chrysene	"	**0.0038**	*0.00015*	0.0027	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0088**	*0.0028*	0.022	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0045*	0.16	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00014*	0.022	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0035**	*0.00023*	0.0032	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.0025**	*0.00045*	0.0043	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	**0.00079**	*0.00024*	0.0043	"	"	"	"	"	**J**
Benzo[g,h,i]perylene	"	**0.0033**	*0.00016*	0.0027	"	"	"	"	"	
Carbazole	"	**0.0010**	*0.00047*	0.016	"	"	"	"	"	**J, ***
1-Methylnaphthalene	"	**0.00056**	*0.00019*	0.0032	"	"	"	"	"	**J**
Benzo[b]fluoranthene	"	**0.0050**	*0.00044*	0.0022	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.0018**	*0.00014*	0.0027	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00073*	0.016	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*74%*	*36 - 145 %*	*"*	*"*
	Phenol-d5	*73%*	*38 - 149 %*	*"*	*"*
	Nitrobenzene-d5	*82%*	*38 - 141 %*	*"*	*"*
	2-Fluorobiphenyl	*78%*	*42 - 140 %*	*"*	*"*
	2,4,6-Tribromophenol	*102%*	*28 - 143 %*	*"*	*"*
	Terphenyl-d14	*91%*	*42 - 151 %*	*"*	*"*

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:51	
Phenol	"	ND	*0.00082*	0.011	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00082*	0.011	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00062*	0.022	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00080*	0.0055	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0011*	0.011	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00035*	0.0055	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0012*	0.011	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0011*	0.011	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00017*	0.011	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0032*	0.011	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00071*	0.0055	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00028*	0.011	"	"	"	"	"	
Isophorone	"	ND	*0.00045*	0.011	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00048*	0.011	"	"	"	"	"	
Diethyl phthalate	"	**0.0025**	*0.0017*	0.011	"	"	"	"	"	**J, B**
2,4-Dimethylphenol	"	ND	*0.00023*	0.011	"	"	"	"	"	
Benzoic acid	"	ND	*0.072*	0.28	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00079*	0.011	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00033*	0.011	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00033*	0.011	"	"	"	"	"	
2-Methylnaphthalene	"	**0.00046**	*0.00026*	0.0022	"	"	"	"	"	**J**
1,2,4-Trichlorobenzene	"	ND	*0.0013*	0.0055	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00029*	0.011	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00044*	0.017	"	"	"	"	"	
Fluoranthene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
Naphthalene	"	**0.00039**	*0.00024*	0.0022	"	"	"	"	"	**J**
2,4,5-Trichlorophenol	"	ND	*0.00048*	0.011	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0012*	0.011	"	"	"	"	"	
Pyrene	"	**0.00039**	*0.00016*	0.0022	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.00020*	0.0022	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0034*	0.011	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0010*	0.0055	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00047*	0.011	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00047*	0.011	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00018*	0.0022	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00045*	0.011	"	"	"	"	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-16 (GTP7-18-082809)		**Soil**			**Sampled: 08/28/09 13:58**					
3-Nitroaniline	8270C STD Dry	ND	*0.00064*	0.011	mg/Kg dry	1x	50040	09/10/09 17:24	09/14/09 23:51	
4-Chlorophenyl phenyl ether	"	ND	*0.00063*	0.011	"	"	"	"	"	
Acenaphthene	"	ND	*0.00018*	0.0022	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0016*	0.11	"	"	"	"	"	
Fluorene	"	ND	*0.00013*	0.0022	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0016*	0.011	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.019*	0.11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0020*	0.11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00024*	0.0055	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.00037*	0.011	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00042*	0.0055	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0013*	0.011	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00088*	0.022	"	"	"	"	"	
Phenanthrene	"	ND	*0.00023*	0.0022	"	"	"	"	"	
Anthracene	"	ND	*0.00016*	0.0022	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.00019*	0.0028	"	"	"	"	"	
Chrysene	"	ND	*0.00016*	0.0028	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0086**	*0.0029*	0.022	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0047*	0.17	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00014*	0.022	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.00023*	0.0033	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.00047*	0.0044	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.00024*	0.0044	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.00017*	0.0028	"	"	"	"	"	
Carbazole	"	ND	*0.00048*	0.017	"	"	"	"	"	*
1-Methylnaphthalene	"	**0.00031**	*0.00020*	0.0033	"	"	"	"	"	**J**
Benzo[b]fluoranthene	"	ND	*0.00045*	0.0022	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.00014*	0.0028	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.00074*	0.017	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*75%*	*36 - 145 %*	*"*	*"*
	Phenol-d5	*78%*	*38 - 149 %*	*"*	*"*
	Nitrobenzene-d5	*81%*	*38 - 141 %*	*"*	*"*
	2-Fluorobiphenyl	*76%*	*42 - 140 %*	*"*	*"*
	2,4,6-Tribromophenol	*98%*	*28 - 143 %*	*"*	*"*
	Terphenyl-d14	*86%*	*42 - 151 %*	*"*	*"*

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.12*	1.2	mg/Kg dry	10x	50040	09/10/09 17:24	09/15/09 00:11	
Phenol	"	ND	*0.090*	1.2	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.090*	1.2	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.068*	2.4	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.087*	0.61	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.12*	1.2	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.039*	0.61	"	"	"	"	"	
Hexachloroethane	"	ND	*0.13*	1.2	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.12*	1.2	"	"	"	"	"	
Dibenzofuran	"	ND	*0.018*	1.2	"	"	"	"	"	
Nitrobenzene	"	ND	*0.35*	1.2	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.078*	0.61	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.030*	1.2	"	"	"	"	"	
Isophorone	"	ND	*0.050*	1.2	"	"	"	"	"	
2-Methylphenol	"	ND	*0.086*	1.2	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.052*	1.2	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.18*	1.2	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.025*	1.2	"	"	"	"	"	
Benzoic acid	"	ND	*7.9*	30	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.086*	1.2	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.036*	1.2	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.036*	1.2	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.028*	0.24	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.15*	0.61	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.032*	1.2	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.049*	1.8	"	"	"	"	"	
Fluoranthene	"	**0.089**	*0.015*	0.24	"	"	"	"	"	J
Naphthalene	"	ND	*0.027*	0.24	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.052*	1.2	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.13*	1.2	"	"	"	"	"	
Pyrene	"	**0.081**	*0.017*	0.24	"	"	"	"	"	J
2-Chloronaphthalene	"	ND	*0.022*	0.24	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.38*	1.2	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.11*	0.61	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.051*	1.2	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.051*	1.2	"	"	"	"	"	
Acenaphthylene	"	ND	*0.019*	0.24	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.050*	1.2	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

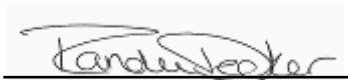
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-17 (GTP2-2.5-082709)		**Soil**			**Sampled: 08/27/09 11:40**					
3-Nitroaniline	8270C STD Dry	ND	*0.070*	1.2	mg/Kg dry	10x	50040	09/10/09 17:24	09/15/09 00:11	
4-Chlorophenyl phenyl ether	"	ND	*0.069*	1.2	"	"	"	"	"	
Acenaphthene	"	ND	*0.019*	0.24	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.17*	12	"	"	"	"	"	
Fluorene	"	ND	*0.015*	0.24	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.17*	1.2	"	"	"	"	"	
4-Nitrophenol	"	ND	*2.1*	12	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.22*	12	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.027*	0.61	"	"	"	"	"	*
4-Bromophenyl phenyl ether	"	ND	*0.040*	1.2	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.046*	0.61	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.15*	1.2	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.096*	2.4	"	"	"	"	"	
Phenanthrene	"	ND	*0.025*	0.24	"	"	"	"	"	
Anthracene	"	ND	*0.017*	0.24	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.021*	0.30	"	"	"	"	"	
Chrysene	"	ND	*0.017*	0.30	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.32*	2.4	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.51*	18	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.016*	2.4	"	"	"	"	"	
Benzo[a]pyrene	"	**0.072**	*0.025*	0.36	"	"	"	"	"	J
Indeno[1,2,3-cd]pyrene	"	ND	*0.051*	0.49	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.027*	0.49	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.018*	0.30	"	"	"	"	"	
Carbazole	"	ND	*0.052*	1.8	"	"	"	"	"	*
1-Methylnaphthalene	"	ND	*0.022*	0.36	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.050*	0.24	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.016*	0.30	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.081*	1.8	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	*X*
	Phenol-d5	*0%*	*38 - 149 %*	"	"	*X*
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	*X*
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	*X*
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	*X*
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	*X*

TestAmerica Spokane



Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0011*	0.012	mg/Kg dry	1x	50042	09/10/09 17:52	09/15/09 16:45	
Phenol	"	ND	*0.00086*	0.012	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00086*	0.012	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00065*	0.023	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00083*	0.0058	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0011*	0.012	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00037*	0.0058	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0013*	0.012	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0011*	0.012	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00017*	0.012	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0034*	0.012	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00074*	0.0058	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00029*	0.012	"	"	"	"	"	
Isophorone	"	ND	*0.00047*	0.012	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00082*	0.012	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00050*	0.012	"	"	"	"	"	
Diethyl phthalate	"	**0.0019**	*0.0017*	0.012	"	"	"	"	"	J
2,4-Dimethylphenol	"	ND	*0.00024*	0.012	"	"	"	"	"	
Benzoic acid	"	ND	*0.075*	0.29	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00082*	0.012	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00035*	0.012	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00035*	0.012	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.00027*	0.0023	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0014*	0.0058	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00030*	0.012	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00046*	0.017	"	"	"	"	"	
Fluoranthene	"	**0.0078**	*0.00014*	0.0023	"	"	"	"	"	
Naphthalene	"	ND	*0.00025*	0.0023	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.00050*	0.012	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0013*	0.012	"	"	"	"	"	
Pyrene	"	**0.0087**	*0.00016*	0.0023	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.00021*	0.0023	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0036*	0.012	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0011*	0.0058	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00049*	0.012	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00049*	0.012	"	"	"	"	"	
Acenaphthylene	"	**0.00072**	*0.00019*	0.0023	"	"	"	"	"	J
2,6-Dinitrotoluene	"	ND	*0.00047*	0.012	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-18 (GTP2-8-082709)		**Soil**			**Sampled: 08/27/09 11:58**					
3-Nitroaniline	8270C STD Dry	ND	*0.00067*	0.012	mg/Kg dry	1x	50042	09/10/09 17:52	09/15/09 16:45	
4-Chlorophenyl phenyl ether	"	ND	*0.00066*	0.012	"	"	"	"	"	
Acenaphthene	"	ND	*0.00019*	0.0023	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0016*	0.12	"	"	"	"	"	
Fluorene	"	ND	*0.00014*	0.0023	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0016*	0.012	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.020*	0.12	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0021*	0.12	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00025*	0.0058	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.00038*	0.012	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00044*	0.0058	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0014*	0.012	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.00091*	0.023	"	"	"	"	"	
Phenanthrene	"	**0.0029**	*0.00024*	0.0023	"	"	"	"	"	
Anthracene	"	**0.00084**	*0.00016*	0.0023	"	"	"	"	"	**J**
Benzo[a]anthracene	"	**0.0057**	*0.00020*	0.0029	"	"	"	"	"	
Chrysene	"	**0.0068**	*0.00016*	0.0029	"	"	"	"	"	
Di-n-butyl phthalate	"	**0.0071**	*0.0030*	0.023	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0049*	0.17	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00015*	0.023	"	"	"	"	"	
Benzo[a]pyrene	"	**0.0047**	*0.00024*	0.0035	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.0024**	*0.00049*	0.0046	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.00025*	0.0046	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.0020**	*0.00017*	0.0029	"	"	"	"	"	**J**
Carbazole	"	ND	*0.00050*	0.017	"	"	"	"	"	
1-Methylnaphthalene	"	ND	*0.00021*	0.0035	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.0057**	*0.00047*	0.0023	"	"	"	"	"	
Benzo[k]fluoranthene	"	**0.0018**	*0.00015*	0.0029	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.00077*	0.017	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*91%*	*36 - 145 %*	"	"
	Phenol-d5	*78%*	*38 - 149 %*	"	"
	Nitrobenzene-d5	*77%*	*38 - 141 %*	"	"
	2-Fluorobiphenyl	*80%*	*42 - 140 %*	"	"
	2,4,6-Tribromophenol	*98%*	*28 - 143 %*	"	"
	Terphenyl-d14	*96%*	*42 - 151 %*	"	"

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.0013*	0.013	mg/Kg dry	1x	50042	09/10/09 17:52	09/15/09 17:06	
Phenol	"	ND	*0.00094*	0.013	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.00094*	0.013	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.00071*	0.025	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.00091*	0.0063	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.0012*	0.013	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.00040*	0.0063	"	"	"	"	"	
Hexachloroethane	"	ND	*0.0014*	0.013	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.0012*	0.013	"	"	"	"	"	
Dibenzofuran	"	ND	*0.00019*	0.013	"	"	"	"	"	
Nitrobenzene	"	ND	*0.0037*	0.013	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.00081*	0.0063	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.00032*	0.013	"	"	"	"	"	
Isophorone	"	ND	*0.00052*	0.013	"	"	"	"	"	
2-Methylphenol	"	ND	*0.00090*	0.013	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.00054*	0.013	"	"	"	"	"	
Diethyl phthalate	"	**0.0020**	*0.0019*	0.013	"	"	"	"	"	J
2,4-Dimethylphenol	"	ND	*0.00027*	0.013	"	"	"	"	"	
Benzoic acid	"	ND	*0.082*	0.32	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.00090*	0.013	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.00038*	0.013	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.00038*	0.013	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.00029*	0.0025	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.0015*	0.0063	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.00033*	0.013	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.00051*	0.019	"	"	"	"	"	
Fluoranthene	"	**0.0010**	*0.00015*	0.0025	"	"	"	"	"	J
Naphthalene	"	ND	*0.00028*	0.0025	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.00054*	0.013	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.0014*	0.013	"	"	"	"	"	
Pyrene	"	**0.0012**	*0.00018*	0.0025	"	"	"	"	"	J
2-Chloronaphthalene	"	ND	*0.00023*	0.0025	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.0039*	0.013	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.0012*	0.0063	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.00053*	0.013	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.00053*	0.013	"	"	"	"	"	
Acenaphthylene	"	ND	*0.00020*	0.0025	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.00052*	0.013	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-19 (GTP2-13-082709)		**Soil**			**Sampled: 08/27/09 17:28**					
3-Nitroaniline	8270C STD Dry	ND	*0.00073*	0.013	mg/Kg dry	1x	50042	09/10/09 17:52	09/15/09 17:06	
4-Chlorophenyl phenyl ether	"	ND	*0.00072*	0.013	"	"	"	"	"	
Acenaphthene	"	ND	*0.00020*	0.0025	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.0018*	0.13	"	"	"	"	"	
Fluorene	"	ND	*0.00015*	0.0025	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.0018*	0.013	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.022*	0.13	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.0023*	0.13	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.00028*	0.0063	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.00042*	0.013	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.00048*	0.0063	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.0015*	0.013	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0010*	0.025	"	"	"	"	"	
Phenanthrene	"	ND	*0.00027*	0.0025	"	"	"	"	"	
Anthracene	"	ND	*0.00018*	0.0025	"	"	"	"	"	
Benzo[a]anthracene	"	**0.0010**	*0.00022*	0.0032	"	"	"	"	"	**J**
Chrysene	"	**0.0017**	*0.00018*	0.0032	"	"	"	"	"	**J**
Di-n-butyl phthalate	"	**0.0067**	*0.0033*	0.025	"	"	"	"	"	**J, B**
Bis(2-ethylhexyl) phthalate	"	ND	*0.0053*	0.19	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.00016*	0.025	"	"	"	"	"	
Benzo[a]pyrene	"	**0.00086**	*0.00027*	0.0038	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	ND	*0.00053*	0.0051	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.00028*	0.0051	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.00019*	0.0032	"	"	"	"	"	
Carbazole	"	ND	*0.00054*	0.019	"	"	"	"	"	
1-Methylnaphthalene	"	ND	*0.00023*	0.0038	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.00052*	0.0025	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.00016*	0.0032	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.00085*	0.019	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*66%*	*36 - 145 %*	*"*	*"*
	Phenol-d5	*58%*	*38 - 149 %*	*"*	*"*
	Nitrobenzene-d5	*59%*	*38 - 141 %*	*"*	*"*
	2-Fluorobiphenyl	*59%*	*42 - 140 %*	*"*	*"*
	2,4,6-Tribromophenol	*70%*	*28 - 143 %*	*"*	*"*
	Terphenyl-d14	*62%*	*42 - 151 %*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.11*	1.1	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 17:27	
Phenol	"	ND	*0.083*	1.1	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.083*	1.1	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.063*	2.3	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.081*	0.56	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.11*	1.1	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.036*	0.56	"	"	"	"	"	
Hexachloroethane	"	ND	*0.12*	1.1	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.11*	1.1	"	"	"	"	"	
Dibenzofuran	"	ND	*0.017*	1.1	"	"	"	"	"	
Nitrobenzene	"	ND	*0.33*	1.1	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.072*	0.56	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.028*	1.1	"	"	"	"	"	
Isophorone	"	ND	*0.046*	1.1	"	"	"	"	"	
2-Methylphenol	"	ND	*0.080*	1.1	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.048*	1.1	"	"	"	"	"	
Diethyl phthalate	"	**0.20**	*0.17*	1.1	"	"	"	"	"	J
2,4-Dimethylphenol	"	ND	*0.024*	1.1	"	"	"	"	"	
Benzoic acid	"	ND	*7.3*	28	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.080*	1.1	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.034*	1.1	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.034*	1.1	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.026*	0.23	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.14*	0.56	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.029*	1.1	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.045*	1.7	"	"	"	"	"	
Fluoranthene	"	ND	*0.014*	0.23	"	"	"	"	"	
Naphthalene	"	ND	*0.025*	0.23	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.048*	1.1	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.12*	1.1	"	"	"	"	"	
Pyrene	"	**0.089**	*0.016*	0.23	"	"	"	"	"	J
2-Chloronaphthalene	"	ND	*0.020*	0.23	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.35*	1.1	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.10*	0.56	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.047*	1.1	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.047*	1.1	"	"	"	"	"	
Acenaphthylene	"	ND	*0.018*	0.23	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.046*	1.1	"	"	"	"	"	

TestAmerica Spokane

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

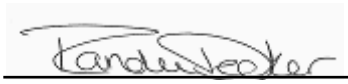
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-20 (GTP1-2.5-082709)		**Soil**			**Sampled: 08/27/09 09:20**					
3-Nitroaniline	8270C STD Dry	ND	*0.065*	1.1	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 17:27	
4-Chlorophenyl phenyl ether	"	ND	*0.064*	1.1	"	"	"	"	"	
Acenaphthene	"	ND	*0.018*	0.23	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.16*	11	"	"	"	"	"	
Fluorene	"	ND	*0.014*	0.23	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.16*	1.1	"	"	"	"	"	
4-Nitrophenol	"	ND	*1.9*	11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.20*	11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.025*	0.56	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.037*	1.1	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.043*	0.56	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.14*	1.1	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.089*	2.3	"	"	"	"	"	
Phenanthrene	"	ND	*0.024*	0.23	"	"	"	"	"	
Anthracene	"	ND	*0.016*	0.23	"	"	"	"	"	
Benzo[a]anthracene	"	**0.10**	*0.019*	0.28	"	"	"	"	"	J
Chrysene	"	**0.11**	*0.016*	0.28	"	"	"	"	"	J
Di-n-butyl phthalate	"	ND	*0.29*	2.3	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.47*	17	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.015*	2.3	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.024*	0.34	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	**0.060**	*0.047*	0.45	"	"	"	"	"	J
Dibenz(a,h)anthracene	"	ND	*0.025*	0.45	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.18**	*0.017*	0.28	"	"	"	"	"	J
Carbazole	"	ND	*0.048*	1.7	"	"	"	"	"	
1-Methylnaphthalene	"	**0.023**	*0.020*	0.34	"	"	"	"	"	J
Benzo[b]fluoranthene	"	ND	*0.046*	0.23	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.015*	0.28	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.076*	1.7	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.022*	0.22	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 18:30	
Phenol	"	ND	*0.016*	0.22	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.016*	0.22	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.012*	0.44	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.016*	0.11	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.021*	0.22	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0070*	0.11	"	"	"	"	"	
Hexachloroethane	"	ND	*0.024*	0.22	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.021*	0.22	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0033*	0.22	"	"	"	"	"	
Nitrobenzene	"	ND	*0.064*	0.22	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.014*	0.11	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0055*	0.22	"	"	"	"	"	
Isophorone	"	ND	*0.0090*	0.22	"	"	"	"	"	
2-Methylphenol	"	ND	*0.016*	0.22	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0094*	0.22	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.033*	0.22	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.0046*	0.22	"	"	"	"	"	
Benzoic acid	"	ND	*1.4*	5.5	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.016*	0.22	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.0066*	0.22	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0066*	0.22	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.0050*	0.044	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.026*	0.11	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.0057*	0.22	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0088*	0.33	"	"	"	"	"	
Fluoranthene	"	ND	*0.0026*	0.044	"	"	"	"	"	
Naphthalene	"	ND	*0.0048*	0.044	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0094*	0.22	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.024*	0.22	"	"	"	"	"	
Pyrene	"	**0.012**	*0.0031*	0.044	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.0039*	0.044	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.068*	0.22	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.020*	0.11	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0092*	0.22	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0092*	0.22	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0035*	0.044	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0090*	0.22	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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ph: (509) 924.9200 fax: (509) 924.9290

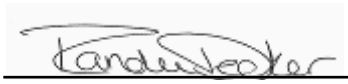
Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-21 (GTP5-11-082809)		**Soil**			**Sampled: 08/28/09 09:37**					
3-Nitroaniline	8270C STD Dry	ND	*0.013*	0.22	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 18:30	
4-Chlorophenyl phenyl ether	"	ND	*0.013*	0.22	"	"	"	"	"	
Acenaphthene	"	ND	*0.0035*	0.044	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.031*	2.2	"	"	"	"	"	
Fluorene	"	ND	*0.0026*	0.044	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.031*	0.22	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.37*	2.2	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.039*	2.2	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.0048*	0.11	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.0072*	0.22	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0083*	0.11	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.026*	0.22	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.017*	0.44	"	"	"	"	"	
Phenanthrene	"	ND	*0.0046*	0.044	"	"	"	"	"	
Anthracene	"	ND	*0.0031*	0.044	"	"	"	"	"	
Benzo[a]anthracene	"	ND	*0.0037*	0.055	"	"	"	"	"	
Chrysene	"	ND	*0.0031*	0.055	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.057*	0.44	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.092*	3.3	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.0029*	0.44	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.0046*	0.066	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0092*	0.088	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0048*	0.088	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0033*	0.055	"	"	"	"	"	
Carbazole	"	ND	*0.0094*	0.33	"	"	"	"	"	
1-Methylnaphthalene	"	ND	*0.0039*	0.066	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.0090*	0.044	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.0029*	0.055	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.015*	0.33	"	"	"	"	"	
Surrogate(s): *2-Fluorophenol*			*0%*		*36 - 145 %*	"		"		***D. X***
Phenol-d5			*0%*		*38 - 149 %*	"		"		***D. X***
Nitrobenzene-d5			*0%*		*38 - 141 %*	"		"		***D. X***
2-Fluorobiphenyl			*0%*		*42 - 140 %*	"		"		***D. X***
2,4,6-Tribromophenol			*0%*		*28 - 143 %*	"		"		***D. X***
Terphenyl-d14			*0%*		*42 - 151 %*	"		"		***D. X***

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.023*	0.24	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 18:50	
Phenol	"	ND	*0.018*	0.24	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.018*	0.24	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.013*	0.47	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.017*	0.12	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.023*	0.24	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0076*	0.12	"	"	"	"	"	
Hexachloroethane	"	ND	*0.026*	0.24	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.023*	0.24	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0035*	0.24	"	"	"	"	"	
Nitrobenzene	"	ND	*0.069*	0.24	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.015*	0.12	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0059*	0.24	"	"	"	"	"	
Isophorone	"	ND	*0.0097*	0.24	"	"	"	"	"	
2-Methylphenol	"	ND	*0.017*	0.24	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.010*	0.24	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.035*	0.24	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.0050*	0.24	"	"	"	"	"	
Benzoic acid	"	ND	*1.5*	5.9	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.017*	0.24	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.0071*	0.24	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0071*	0.24	"	"	"	"	"	
2-Methylnaphthalene	"	**4.6**	*0.0054*	0.047	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.028*	0.12	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.0062*	0.24	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0095*	0.35	"	"	"	"	"	
Fluoranthene	"	**0.072**	*0.0028*	0.047	"	"	"	"	"	
Naphthalene	"	**0.19**	*0.0052*	0.047	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.010*	0.24	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.026*	0.24	"	"	"	"	"	
Pyrene	"	**0.13**	*0.0033*	0.047	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.0043*	0.047	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.073*	0.24	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.022*	0.12	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0099*	0.24	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0099*	0.24	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0038*	0.047	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0097*	0.24	"	"	"	"	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

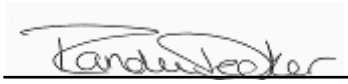
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-22 (TS-COMP-1)		**Soil**			**Sampled: 08/27/09 18:10**					
3-Nitroaniline	8270C STD Dry	ND	*0.014*	0.24	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 18:50	
4-Chlorophenyl phenyl ether	"	ND	*0.013*	0.24	"	"	"	"	"	
Acenaphthene	"	**0.81**	*0.0038*	0.047	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.033*	2.4	"	"	"	"	"	
Fluorene	"	**1.2**	*0.0028*	0.047	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.033*	0.24	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.40*	2.4	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.043*	2.4	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.0052*	0.12	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.0078*	0.24	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0090*	0.12	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.028*	0.24	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.019*	0.47	"	"	"	"	"	
Phenanthrene	"	**1.6**	*0.0050*	0.047	"	"	"	"	"	
Anthracene	"	**0.11**	*0.0033*	0.047	"	"	"	"	"	
Benzo[a]anthracene	"	**0.049**	*0.0040*	0.059	"	"	"	"	"	J
Chrysene	"	**0.088**	*0.0033*	0.059	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.062*	0.47	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.099*	3.5	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.0031*	0.47	"	"	"	"	"	
Benzo[a]pyrene	"	**0.021**	*0.0050*	0.071	"	"	"	"	"	J
Indeno[1,2,3-cd]pyrene	"	ND	*0.0099*	0.095	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0052*	0.095	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.0035*	0.059	"	"	"	"	"	
Carbazole	"	ND	*0.010*	0.35	"	"	"	"	"	
1-Methylnaphthalene	"	**5.5**	*0.0043*	0.071	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.0097*	0.047	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.0031*	0.059	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.016*	0.35	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.022*	0.22	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:11	
Phenol	"	ND	*0.016*	0.22	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.016*	0.22	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.012*	0.44	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.016*	0.11	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.021*	0.22	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0070*	0.11	"	"	"	"	"	
Hexachloroethane	"	ND	*0.024*	0.22	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.021*	0.22	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0033*	0.22	"	"	"	"	"	
Nitrobenzene	"	ND	*0.063*	0.22	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.014*	0.11	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0055*	0.22	"	"	"	"	"	
Isophorone	"	ND	*0.0090*	0.22	"	"	"	"	"	
2-Methylphenol	"	ND	*0.016*	0.22	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0094*	0.22	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.033*	0.22	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.0046*	0.22	"	"	"	"	"	
Benzoic acid	"	ND	*1.4*	5.5	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.016*	0.22	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.0066*	0.22	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0066*	0.22	"	"	"	"	"	
2-Methylnaphthalene	"	**9.5**	*0.0050*	0.044	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.026*	0.11	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.0057*	0.22	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0087*	0.33	"	"	"	"	"	
Fluoranthene	"	**0.54**	*0.0026*	0.044	"	"	"	"	"	
Naphthalene	"	**0.83**	*0.0048*	0.044	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0094*	0.22	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.024*	0.22	"	"	"	"	"	
Pyrene	"	**0.57**	*0.0031*	0.044	"	"	"	"	"	
2-Chloronaphthalene	"	ND	*0.0039*	0.044	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.068*	0.22	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.020*	0.11	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0092*	0.22	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0092*	0.22	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0035*	0.044	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0090*	0.22	"	"	"	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

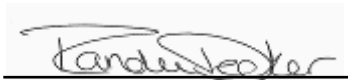
Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-23 (TS-COMP-2)		**Soil**			**Sampled: 08/27/09 18:28**					
3-Nitroaniline	8270C STD Dry	ND	*0.013*	0.22	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:11	
4-Chlorophenyl phenyl ether	"	ND	*0.012*	0.22	"	"	"	"	"	
Acenaphthene	"	**1.5**	*0.0035*	0.044	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.031*	2.2	"	"	"	"	"	
Fluorene	"	**2.6**	*0.0026*	0.044	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.031*	0.22	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.37*	2.2	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.039*	2.2	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.0048*	0.11	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.0072*	0.22	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0083*	0.11	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.026*	0.22	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.017*	0.44	"	"	"	"	"	
Phenanthrene	"	**4.7**	*0.0046*	0.044	"	"	"	"	"	
Anthracene	"	**0.28**	*0.0031*	0.044	"	"	"	"	"	
Benzo[a]anthracene	"	**0.10**	*0.0037*	0.055	"	"	"	"	"	
Chrysene	"	**0.26**	*0.0031*	0.055	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.057*	0.44	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.092*	3.3	"	"	"	"	"	
Di-n-octyl phthalate	"	**0.054**	*0.0028*	0.44	"	"	"	"	"	J
Benzo[a]pyrene	"	**0.077**	*0.0046*	0.066	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.0092*	0.087	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.0048*	0.087	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.036**	*0.0033*	0.055	"	"	"	"	"	J
Carbazole	"	ND	*0.0094*	0.33	"	"	"	"	"	
1-Methylnaphthalene	"	**10**	*0.020*	0.33	"	50x	"	"	09/16/09 14:08	
Benzo[b]fluoranthene	"	ND	*0.0090*	0.044	"	10x	"	"	09/15/09 19:11	
Benzo[k]fluoranthene	"	ND	*0.0028*	0.055	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.015*	0.33	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.11*	1.1	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:32	
Phenol	"	ND	*0.081*	1.1	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.081*	1.1	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.061*	2.2	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.079*	0.55	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.11*	1.1	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.035*	0.55	"	"	"	"	"	
Hexachloroethane	"	ND	*0.12*	1.1	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.11*	1.1	"	"	"	"	"	
Dibenzofuran	"	ND	*0.016*	1.1	"	"	"	"	"	
Nitrobenzene	"	ND	*0.32*	1.1	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.070*	0.55	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.027*	1.1	"	"	"	"	"	
Isophorone	"	ND	*0.045*	1.1	"	"	"	"	"	
2-Methylphenol	"	ND	*0.078*	1.1	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.047*	1.1	"	"	"	"	"	
Diethyl phthalate	"	ND	*0.16*	1.1	"	"	"	"	"	
2,4-Dimethylphenol	"	ND	*0.023*	1.1	"	"	"	"	"	
Benzoic acid	"	ND	*7.1*	27	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.078*	1.1	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.033*	1.1	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.033*	1.1	"	"	"	"	"	
2-Methylnaphthalene	"	**0.38**	*0.025*	0.22	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.13*	0.55	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.029*	1.1	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.044*	1.6	"	"	"	"	"	
Fluoranthene	"	ND	*0.013*	0.22	"	"	"	"	"	
Naphthalene	"	ND	*0.024*	0.22	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.047*	1.1	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.12*	1.1	"	"	"	"	"	
Pyrene	"	**0.19**	*0.015*	0.22	"	"	"	"	"	**J**
2-Chloronaphthalene	"	ND	*0.020*	0.22	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.34*	1.1	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.10*	0.55	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.046*	1.1	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.046*	1.1	"	"	"	"	"	
Acenaphthylene	"	ND	*0.018*	0.22	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.045*	1.1	"	"	"	"	"	

TestAmerica Spokane

Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-24 (TS-COMP-3)		**Soil**			**Sampled: 08/27/09 16:40**					
3-Nitroaniline	8270C STD Dry	ND	*0.064*	1.1	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:32	
4-Chlorophenyl phenyl ether	"	ND	*0.063*	1.1	"	"	"	"	"	
Acenaphthene	"	**0.20**	*0.018*	0.22	"	"	"	"	"	J
2,4-Dinitrophenol	"	ND	*0.15*	11	"	"	"	"	"	
Fluorene	"	**0.52**	*0.013*	0.22	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.15*	1.1	"	"	"	"	"	
4-Nitrophenol	"	ND	*1.9*	11	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.20*	11	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.024*	0.55	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.036*	1.1	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.042*	0.55	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.13*	1.1	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.087*	2.2	"	"	"	"	"	
Phenanthrene	"	**0.47**	*0.023*	0.22	"	"	"	"	"	
Anthracene	"	**0.068**	*0.015*	0.22	"	"	"	"	"	J
Benzo[a]anthracene	"	ND	*0.019*	0.27	"	"	"	"	"	
Chrysene	"	ND	*0.015*	0.27	"	"	"	"	"	
Di-n-butyl phthalate	"	ND	*0.29*	2.2	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.46*	16	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.014*	2.2	"	"	"	"	"	
Benzo[a]pyrene	"	ND	*0.023*	0.33	"	"	"	"	"	
Indeno[1,2,3-cd]pyrene	"	ND	*0.046*	0.44	"	"	"	"	"	
Dibenz(a,h)anthracene	"	ND	*0.024*	0.44	"	"	"	"	"	
Benzo[g,h,i]perylene	"	ND	*0.016*	0.27	"	"	"	"	"	
Carbazole	"	ND	*0.047*	1.6	"	"	"	"	"	
1-Methylnaphthalene	"	**0.78**	*0.020*	0.33	"	"	"	"	"	
Benzo[b]fluoranthene	"	ND	*0.045*	0.22	"	"	"	"	"	
Benzo[k]fluoranthene	"	ND	*0.014*	0.27	"	"	"	"	"	
2,2'-oxybis[1-chloropropane]	"	ND	*0.073*	1.6	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

TestAmerica Spokane

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
Bis(2-chloroethyl)ether	8270C STD Dry	ND	*0.011*	0.11	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:53	
Phenol	"	ND	*0.0081*	0.11	"	"	"	"	"	
2-Chlorophenol	"	ND	*0.0081*	0.11	"	"	"	"	"	
3 & 4 Methylphenol	"	ND	*0.0061*	0.22	"	"	"	"	"	
1,3-Dichlorobenzene	"	ND	*0.0079*	0.055	"	"	"	"	"	
N-Nitrosodi-n-propylamine	"	ND	*0.011*	0.11	"	"	"	"	"	
1,4-Dichlorobenzene	"	ND	*0.0035*	0.055	"	"	"	"	"	
Hexachloroethane	"	ND	*0.012*	0.11	"	"	"	"	"	
Benzyl alcohol	"	ND	*0.011*	0.11	"	"	"	"	"	
Dibenzofuran	"	ND	*0.0016*	0.11	"	"	"	"	"	
Nitrobenzene	"	ND	*0.032*	0.11	"	"	"	"	"	
1,2-Dichlorobenzene	"	ND	*0.0070*	0.055	"	"	"	"	"	
2,4-Dinitrotoluene	"	ND	*0.0027*	0.11	"	"	"	"	"	
Isophorone	"	ND	*0.0045*	0.11	"	"	"	"	"	
2-Methylphenol	"	ND	*0.0078*	0.11	"	"	"	"	"	
2-Nitrophenol	"	ND	*0.0047*	0.11	"	"	"	"	"	
Diethyl phthalate	"	**0.019**	*0.016*	0.11	"	"	"	"	"	J
2,4-Dimethylphenol	"	ND	*0.0023*	0.11	"	"	"	"	"	
Benzoic acid	"	ND	*0.71*	2.7	"	"	"	"	"	
4-Chloro-3-methylphenol	"	ND	*0.0078*	0.11	"	"	"	"	"	
Bis(2-chloroethoxy)methane	"	ND	*0.0033*	0.11	"	"	"	"	"	
2,4-Dichlorophenol	"	ND	*0.0033*	0.11	"	"	"	"	"	
2-Methylnaphthalene	"	ND	*0.0025*	0.022	"	"	"	"	"	
1,2,4-Trichlorobenzene	"	ND	*0.013*	0.055	"	"	"	"	"	
Hexachlorocyclopentadiene	"	ND	*0.0029*	0.11	"	"	"	"	"	
2,4,6-Trichlorophenol	"	ND	*0.0044*	0.16	"	"	"	"	"	
Fluoranthene	"	**0.017**	*0.0013*	0.022	"	"	"	"	"	J
Naphthalene	"	ND	*0.0024*	0.022	"	"	"	"	"	
2,4,5-Trichlorophenol	"	ND	*0.0047*	0.11	"	"	"	"	"	
4-Chloroaniline	"	ND	*0.012*	0.11	"	"	"	"	"	
Pyrene	"	**0.015**	*0.0015*	0.022	"	"	"	"	"	J
2-Chloronaphthalene	"	ND	*0.0020*	0.022	"	"	"	"	"	
Butyl benzyl phthalate	"	ND	*0.034*	0.11	"	"	"	"	"	
Hexachlorobutadiene	"	ND	*0.010*	0.055	"	"	"	"	"	
2-Nitroaniline	"	ND	*0.0046*	0.11	"	"	"	"	"	
Dimethyl phthalate	"	ND	*0.0046*	0.11	"	"	"	"	"	
Acenaphthylene	"	ND	*0.0018*	0.022	"	"	"	"	"	
2,6-Dinitrotoluene	"	ND	*0.0045*	0.11	"	"	"	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass

TestAmerica Tacoma

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
SSH0168-25 (GTP4-6.0-082709)		**Soil**			**Sampled: 08/27/09 15:49**					
3-Nitroaniline	8270C STD Dry	ND	*0.0064*	0.11	mg/Kg dry	10x	50042	09/10/09 17:52	09/15/09 19:53	
4-Chlorophenyl phenyl ether	"	ND	*0.0063*	0.11	"	"	"	"	"	
Acenaphthene	"	ND	*0.0018*	0.022	"	"	"	"	"	
2,4-Dinitrophenol	"	ND	*0.015*	1.1	"	"	"	"	"	
Fluorene	"	ND	*0.0013*	0.022	"	"	"	"	"	
4-Nitroaniline	"	ND	*0.015*	0.11	"	"	"	"	"	
4-Nitrophenol	"	ND	*0.19*	1.1	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	"	ND	*0.020*	1.1	"	"	"	"	"	
N-Nitrosodiphenylamine	"	ND	*0.0024*	0.055	"	"	"	"	"	
4-Bromophenyl phenyl ether	"	ND	*0.0036*	0.11	"	"	"	"	"	
Hexachlorobenzene	"	ND	*0.0042*	0.055	"	"	"	"	"	
Pentachlorophenol	"	ND	*0.013*	0.11	"	"	"	"	"	
3,3'-Dichlorobenzidine	"	ND	*0.0087*	0.22	"	"	"	"	"	
Phenanthrene	"	**0.0077**	*0.0023*	0.022	"	"	"	"	"	**J**
Anthracene	"	**0.0052**	*0.0015*	0.022	"	"	"	"	"	**J**
Benzo[a]anthracene	"	**0.010**	*0.0019*	0.027	"	"	"	"	"	**J**
Chrysene	"	**0.014**	*0.0015*	0.027	"	"	"	"	"	**J**
Di-n-butyl phthalate	"	ND	*0.029*	0.22	"	"	"	"	"	
Bis(2-ethylhexyl) phthalate	"	ND	*0.046*	1.6	"	"	"	"	"	
Di-n-octyl phthalate	"	ND	*0.0014*	0.22	"	"	"	"	"	
Benzo[a]pyrene	"	**0.010**	*0.0023*	0.033	"	"	"	"	"	**J**
Indeno[1,2,3-cd]pyrene	"	**0.0047**	*0.0046*	0.044	"	"	"	"	"	**J**
Dibenz(a,h)anthracene	"	ND	*0.0024*	0.044	"	"	"	"	"	
Benzo[g,h,i]perylene	"	**0.0060**	*0.0016*	0.027	"	"	"	"	"	**J**
Carbazole	"	ND	*0.0047*	0.16	"	"	"	"	"	
1-Methylnaphthalene	"	ND	*0.0020*	0.033	"	"	"	"	"	
Benzo[b]fluoranthene	"	**0.0076**	*0.0045*	0.022	"	"	"	"	"	**J**
Benzo[k]fluoranthene	"	**0.0058**	*0.0014*	0.027	"	"	"	"	"	**J**
2,2'-oxybis[1-chloropropane]	"	ND	*0.0074*	0.16	"	"	"	"	"	

Surrogate(s):	*2-Fluorophenol*	*0%*	*36 - 145 %*	"	"	***D. X***
	Phenol-d5	*0%*	*38 - 149 %*	"	"	***D. X***
	Nitrobenzene-d5	*0%*	*38 - 141 %*	"	"	***D. X***
	2-Fluorobiphenyl	*0%*	*42 - 140 %*	"	"	***D. X***
	2,4,6-Tribromophenol	*0%*	*28 - 143 %*	"	"	***D. X***
	Terphenyl-d14	*0%*	*42 - 151 %*	"	"	***D. X***

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090006 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090006-BLK1)								**Extracted: 09/01/09 13:16**						
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	09/11/09 19:36	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 94.3%*			*Limits: 50-150%*	"							*09/11/09 19:36*	
p-Terphenyl-d14		*119%*			*50-150%*	"							"	
LCS (9090006-BS1)								**Extracted: 09/01/09 13:16**						
Diesel Range Hydrocarbons	NWTPH-Dx	68.2	---	10.0	mg/kg wet	1x	--	83.3	81.8%	(73-133)	--	--	09/11/09 19:59	
Surrogate(s): 2-FBP		*Recovery: 106%*			*Limits: 50-150%*	"							*09/11/09 19:59*	
p-Terphenyl-d14		*118%*			*50-150%*	"							"	
Duplicate (9090006-DUP1)					**QC Source: SSH0166-12**			**Extracted: 09/01/09 13:16**						
Diesel Range Hydrocarbons	NWTPH-Dx	18.1	---	12.5	mg/kg dry	1x	19.2	--	--	--	5.64%	(40)	09/16/09 20:13	
Heavy Oil Range Hydrocarbons	"	ND	---	31.3	"	"	ND	--	--	--	NR	"	"	
Surrogate(s): 2-FBP		*Recovery: 95.9%*			*Limits: 50-150%*	"							*09/16/09 20:13*	
p-Terphenyl-d14		*115%*			*50-150%*	"							"	
Matrix Spike (9090006-MS1)					**QC Source: SSH0166-12**			**Extracted: 09/01/09 13:16**						
Diesel Range Hydrocarbons	NWTPH-Dx	99.5	---	12.5	mg/kg dry	1x	19.2	104	76.9%	(70.1-139)	--	--	09/16/09 20:36	
Surrogate(s): 2-FBP		*Recovery: 97.7%*			*Limits: 50-150%*	"							*09/16/09 20:36*	
p-Terphenyl-d14		*109%*			*50-150%*	"							"	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090027 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090027-BLK1)									**Extracted: 09/04/09 10:38**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	09/11/09 19:59	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 81.9%*			*Limits: 50-150%*	"							*09/11/09 19:59*	
p-Terphenyl-d14		*95.5%*			*50-150%*	"							"	
LCS (9090027-BS1)									**Extracted: 09/04/09 10:38**					
Diesel Range Hydrocarbons	NWTPH-Dx	66.7	---	10.0	mg/kg wet	1x	--	83.3	80.1%	(73-133)	--	--	09/11/09 20:23	
Surrogate(s): 2-FBP		*Recovery: 98.4%*			*Limits: 50-150%*	"							*09/11/09 20:23*	
p-Terphenyl-d14		*105%*			*50-150%*	"							"	
Duplicate (9090027-DUP1)					**QC Source: SSI0027-02**				**Extracted: 09/04/09 10:38**					
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.6	mg/kg dry	1x	ND	--	--	--	NR	(40)	09/12/09 03:49	
Heavy Oil Range Hydrocarbons	"	ND	---	26.6	"	"	ND	--	--	--		"	"	
Surrogate(s): 2-FBP		*Recovery: 86.7%*			*Limits: 50-150%*	"							*09/12/09 03:49*	
p-Terphenyl-d14		*102%*			*50-150%*	"							"	
Matrix Spike (9090027-MS1)					**QC Source: SSI0027-02**				**Extracted: 09/04/09 10:38**					
Diesel Range Hydrocarbons	NWTPH-Dx	68.9	---	10.6	mg/kg dry	1x	ND	88.6	77.8%	(70.1-139)	--	--	09/12/09 04:12	
Surrogate(s): 2-FBP		*Recovery: 93.6%*			*Limits: 50-150%*	"							*09/12/09 04:12*	
p-Terphenyl-d14		*102%*			*50-150%*	"							"	

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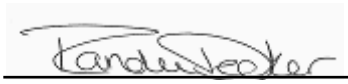

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

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QC Batch: 9090043 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090043-BLK1)								**Extracted: 09/08/09 18:28**						
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	09/13/09 12:57	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 97.4%*			*Limits: 50-150%*	"							*09/13/09 12:57*	
p-Terphenyl-d14		*111%*			*50-150%*	"							"	
LCS (9090043-BS1)								**Extracted: 09/08/09 18:28**						
Diesel Range Hydrocarbons	NWTPH-Dx	62.3	---	10.0	mg/kg wet	1x	--	83.3	74.8%	(73-133)	--	--	09/13/09 13:21	
Surrogate(s): 2-FBP		*Recovery: 93.5%*			*Limits: 50-150%*	"							*09/13/09 13:21*	
p-Terphenyl-d14		*106%*			*50-150%*	"							"	
Duplicate (9090043-DUP1)					**QC Source: SSH0168-23**			**Extracted: 09/08/09 18:28**						
Diesel Range Hydrocarbons	NWTPH-Dx	1630	---	17.5	mg/kg dry	1x	2120	--	--	--	26.4%	(40)	09/13/09 14:34	
Heavy Oil Range Hydrocarbons	"	836	---	43.6	"	"	1090	--	--	--	26.0%	"	"	
Surrogate(s): 2-FBP		*Recovery: 122%*			*Limits: 50-150%*	"							*09/13/09 14:34*	
p-Terphenyl-d14		*109%*			*50-150%*	"							"	
Matrix Spike (9090043-MS1)					**QC Source: SSH0168-23**			**Extracted: 09/08/09 18:28**						
Diesel Range Hydrocarbons	NWTPH-Dx	3230	---	21.5	mg/kg dry	1x	2120	179	618%	(70.1-139)	--	--	09/13/09 14:58	MHA
Surrogate(s): 2-FBP		*Recovery: 129%*			*Limits: 50-150%*	"							*09/13/09 14:58*	
p-Terphenyl-d14		*104%*			*50-150%*	"							"	

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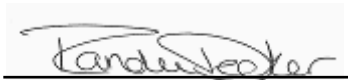

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Semivolatile Petroleum Products by NWTPH-Dx - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090070 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090070-BLK1)								**Extracted: 09/10/09 14:30**						
Diesel Range Hydrocarbons	NWTPH-Dx	ND	---	10.0	mg/kg wet	1x	--	--	--	--	--	--	09/16/09 11:26	
Heavy Oil Range Hydrocarbons	"	ND	---	25.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): 2-FBP		*Recovery: 88.1%*			*Limits: 50-150%*	"							*09/16/09 11:26*	
p-Terphenyl-d14		*110%*			*50-150%*	"							"	
LCS (9090070-BS1)								**Extracted: 09/10/09 14:30**						
Diesel Range Hydrocarbons	NWTPH-Dx	61.1	---	10.0	mg/kg wet	1x	--	83.3	73.4%	(73-133)	--	--	09/16/09 11:50	
Surrogate(s): 2-FBP		*Recovery: 94.5%*			*Limits: 50-150%*	"							*09/16/09 11:50*	
p-Terphenyl-d14		*107%*			*50-150%*	"							"	
Duplicate (9090070-DUP1)					**QC Source: SSH0168-24**			**Extracted: 09/10/09 14:30**						
Diesel Range Hydrocarbons	NWTPH-Dx	1820	---	34.8	mg/kg dry	1x	1790	--	--	--	1.21%	(40)	09/16/09 22:34	
Heavy Oil Range Hydrocarbons	"	2050	---	87.1	"	"	2050	--	--	--	0.0467%	"	"	
Surrogate(s): 2-FBP		*Recovery: 111%*			*Limits: 50-150%*	"							*09/16/09 22:34*	
p-Terphenyl-d14		*117%*			*50-150%*	"							"	
Matrix Spike (9090070-MS1)					**QC Source: SSH0168-24**			**Extracted: 09/10/09 14:30**						
Diesel Range Hydrocarbons	NWTPH-Dx	2470	---	34.8	mg/kg dry	1x	1790	290	235%	(70.1-139)	--	--	09/16/09 22:57	MHA
Surrogate(s): 2-FBP		*Recovery: 118%*			*Limits: 50-150%*	"							*09/16/09 22:57*	
p-Terphenyl-d14		*118%*			*50-150%*	"							"	

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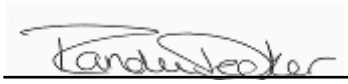

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090048 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090048-BLK1)								**Extracted: 09/09/09 09:20**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	09/11/09 20:50	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	09/11/09 20:05	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	09/11/09 20:28	
Surrogate(s): TCX		*Recovery: 85.9%*			*Limits: 27.9-154%*	"							*09/11/09 20:28*	
Decachlorobiphenyl		*90.4%*			*35-157%*	"							"	
Blank (9090048-BLK2)								**Extracted: 09/09/09 09:20**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	09/11/09 20:50	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	09/11/09 20:28	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	09/11/09 20:50	
Surrogate(s): TCX		*Recovery: 54.4%*			*Limits: 27.9-154%*	"							*09/11/09 20:50*	
Decachlorobiphenyl		*60.6%*			*35-157%*	"							"	
LCS (9090048-BS1)								**Extracted: 09/09/09 09:20**						
PCB-1016	EPA 8082	160	---	10.0	ug/kg wet	1x	--	167	95.9%	(63.1-147)	--	--	09/11/09 21:13	
PCB-1260	"	171	---	10.0	"	"	--	"	103%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 88.3%*			*Limits: 27.9-154%*	"							*09/11/09 21:13*	
Decachlorobiphenyl		*99.8%*			*35-157%*	"							"	
LCS (9090048-BS2)								**Extracted: 09/09/09 09:20**						
PCB-1016	EPA 8082	110	---	10.0	ug/kg wet	1x	--	167	65.9%	(63.1-147)	--	--	09/11/09 21:36	
PCB-1260	"	127	---	10.0	"	"	--	"	76.4%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 65.7%*			*Limits: 27.9-154%*	"							*09/11/09 21:36*	
Decachlorobiphenyl		*79.5%*			*35-157%*	"							"	

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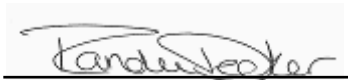

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

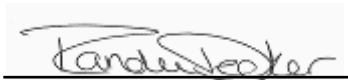
Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090048 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9090048-MS1)					**QC Source: SSH0168-05**				**Extracted: 09/09/09 09:20**					
PCB-1016	EPA 8082	92.8	---	12.9	ug/kg dry	1x	ND	216	43.0%	(50.6-145)	--	--	09/16/09 14:01	M8
PCB-1260	"	90.6	---	12.9	"	"	ND	"	42.0%	(57.6-120)	--	--	"	M8
Surrogate(s): TCX		*Recovery: 81.0%*			*Limits: 27.9-154%*	"							*09/16/09 14:01*	
Decachlorobiphenyl		*70.1%*			*35-157%*	"							"	
Matrix Spike (9090048-MS2)					**QC Source: SSH0168-05**				**Extracted: 09/09/09 09:20**					
PCB-1016	EPA 8082	91.6	---	12.9	ug/kg dry	1x	ND	216	42.5%	(50.6-145)	--	--	09/16/09 14:24	M8
PCB-1260	"	100	---	12.9	"	"	ND	"	46.5%	(57.6-120)	--	--	"	M8
Surrogate(s): TCX		*Recovery: 57.7%*			*Limits: 27.9-154%*	"							*09/16/09 14:24*	
Decachlorobiphenyl		*57.4%*			*35-157%*	"							"	
Matrix Spike Dup (9090048-MSD1)					**QC Source: SSH0168-05**				**Extracted: 09/09/09 09:20**					
PCB-1016	EPA 8082	88.7	---	12.9	ug/kg dry	1x	ND	216	41.1%	(50.6-145)	4.56%	(40)	09/16/09 14:46	M8
PCB-1260	"	83.9	---	12.9	"	"	ND	"	38.9%	(57.6-120)	7.71%	(27.4)	"	M8
Surrogate(s): TCX		*Recovery: 75.5%*			*Limits: 27.9-154%*	"							*09/16/09 14:46*	
Decachlorobiphenyl		*66.5%*			*35-157%*	"							"	
Matrix Spike Dup (9090048-MSD2)					**QC Source: SSH0168-05**				**Extracted: 09/09/09 09:20**					
PCB-1016	EPA 8082	74.0	---	12.9	ug/kg dry	1x	ND	216	34.3%	(50.6-145)	21.2%	(40)	09/16/09 15:09	M8
PCB-1260	"	77.0	---	12.9	"	"	ND	"	35.7%	(57.6-120)	26.4%	(27.4)	"	M8
Surrogate(s): TCX		*Recovery: 72.2%*			*Limits: 27.9-154%*	"							*09/16/09 15:09*	
Decachlorobiphenyl		*66.7%*			*35-157%*	"							"	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090086 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090086-BLK1)								**Extracted: 09/14/09 07:36**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	09/16/09 15:32	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): TCX		*Recovery: 65.9%*			*Limits: 27.9-154%*	"							*09/16/09 15:32*	
Decachlorobiphenyl		*62.2%*			*35-157%*	"							"	
Blank (9090086-BLK2)								**Extracted: 09/14/09 07:36**						
PCB-1016	EPA 8082	ND	---	10.0	ug/kg wet	1x	--	--	--	--	--	--	09/16/09 18:29	
PCB-1221	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1232	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1242	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1248	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1254	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
PCB-1260	"	ND	---	10.0	"	"	--	--	--	--	--	--	"	
Surrogate(s): TCX		*Recovery: 28.3%*			*Limits: 27.9-154%*	"							*09/16/09 18:29*	
Decachlorobiphenyl		*52.6%*			*35-157%*	"							"	
LCS (9090086-BS1)								**Extracted: 09/14/09 07:36**						
PCB-1016	EPA 8082	105	---	10.0	ug/kg wet	1x	--	167	63.2%	(63.1-147)	--	--	09/16/09 16:30	
PCB-1260	"	128	---	10.0	"	"	--	"	76.8%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 58.0%*			*Limits: 27.9-154%*	"							*09/16/09 16:30*	
Decachlorobiphenyl		*71.2%*			*35-157%*	"							"	
LCS (9090086-BS2)								**Extracted: 09/14/09 07:36**						
PCB-1016	EPA 8082	106	---	20.0	ug/kg wet	1x	--	167	63.6%	(63.1-147)	--	--	09/18/09 14:47	
PCB-1260	"	141	---	20.0	"	"	--	"	84.5%	(74.4-130)	--	--	"	
Surrogate(s): TCX		*Recovery: 58.2%*			*Limits: 27.9-154%*	"							*09/18/09 14:47*	
Decachlorobiphenyl		*80.0%*			*35-157%*	"							"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polychlorinated Biphenyls by EPA Method 8082 - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090086 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9090086-MS1)					**QC Source: SSH0168-07**				**Extracted: 09/14/09 07:36**					
PCB-1016	EPA 8082	135	---	10.7	ug/kg dry	1x	ND	178	75.9%	(50.6-145)	--	--	09/17/09 08:25	
PCB-1260	"	124	---	10.7	"	"	4.76	"	66.9%	(57.6-120)	--	--	"	
Surrogate(s): TCX		*Recovery: 83.0%*			*Limits: 27.9-154%*	"							*09/17/09 08:25*	
Decachlorobiphenyl		*68.1%*			*35-157%*	"							"	
Matrix Spike (9090086-MS2)					**QC Source: SSH0168-07**				**Extracted: 09/14/09 07:36**					
PCB-1016	EPA 8082	97.3	---	10.7	ug/kg dry	1x	ND	178	54.5%	(50.6-145)	--	--	09/17/09 08:48	
PCB-1260	"	95.6	---	10.7	"	"	4.76	"	50.9%	(57.6-120)	--	--	"	M8
Surrogate(s): TCX		*Recovery: 67.4%*			*Limits: 27.9-154%*	"							*09/17/09 08:48*	
Decachlorobiphenyl		*55.2%*			*35-157%*	"							"	
Matrix Spike Dup (9090086-MSD1)					**QC Source: SSH0168-07**				**Extracted: 09/14/09 07:36**					
PCB-1016	EPA 8082	139	---	10.7	ug/kg dry	1x	ND	178	77.7%	(50.6-145)	2.33%	(40)	09/17/09 09:10	
PCB-1260	"	129	---	10.7	"	"	4.76	"	69.8%	(57.6-120)	4.12%	(27.4)	"	
Surrogate(s): TCX		*Recovery: 78.9%*			*Limits: 27.9-154%*	"							*09/17/09 09:10*	
Decachlorobiphenyl		*69.9%*			*35-157%*	"							"	
Matrix Spike Dup (9090086-MSD2)					**QC Source: SSH0168-07**				**Extracted: 09/14/09 07:36**					
PCB-1016	EPA 8082	103	---	10.7	ug/kg dry	1x	ND	178	57.5%	(50.6-145)	5.37%	(40)	09/17/09 09:33	
PCB-1260	"	109	---	10.7	"	"	4.76	"	58.4%	(57.6-120)	13.0%	(27.4)	"	
Surrogate(s): TCX		*Recovery: 56.7%*			*Limits: 27.9-154%*	"							*09/17/09 09:33*	
Decachlorobiphenyl		*61.1%*			*35-157%*	"							"	

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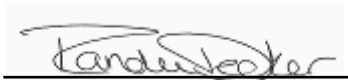

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9080204 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9080204-BLK1)								Extracted: 08/31/09 13:00						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	08/31/09 18:30	
2-Methylnaphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 63.4%*			*Limits: 38.8-139%*	"							*08/31/09 18:30*	
2-FBP		*75.8%*			*40-132%*	"							"	
p-Terphenyl-d14		*125%*			*31.7-179%*	"							"	
LCS (9080204-BS1)								Extracted: 08/31/09 13:00						
Chrysene	EPA 8270 mod.	0.338	---	0.00667	mg/kg wet	1x	--	0.444	76.1%	(47.8-120)	--	--	08/31/09 18:51	
Fluorene	"	0.316	---	0.00667	"	"	--	"	71.0%	(50.9-120)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.410	---	0.00667	"	"	--	"	92.3%	(39.5-120)	--	--	"	
Naphthalene	"	0.288	---	0.00667	"	"	--	"	64.7%	(39.2-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 59.8%*			*Limits: 38.8-139%*	"							*08/31/09 18:51*	
2-FBP		*61.2%*			*40-132%*	"							"	
p-Terphenyl-d14		*84.8%*			*31.7-179%*	"							"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

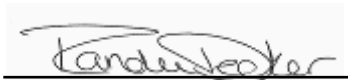
QC Batch: 9080204 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9080204-MS1)					QC Source: SSH0166-01			Extracted: 08/31/09 13:00						
Chrysene	EPA 8270 mod.	0.298	---	0.00685	mg/kg dry	1x	ND	0.457	65.2%	(31.6-132)	--	--	08/31/09 19:56	
Fluorene	"	0.325	---	0.00685	"	"	ND	"	71.1%	(43.4-123)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.374	---	0.00685	"	"	ND	"	81.9%	(28.3-147)	--	--	"	
Naphthalene	"	0.302	---	0.00685	"	"	ND	"	66.2%	(30.9-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 63.4%*			*Limits: 38.8-139%*	*"*							*08/31/09 19:56*	
2-FBP		*64.0%*			*40-132%*	*"*							*"*	
p-Terphenyl-d14		*75.2%*			*31.7-179%*	*"*							*"*	
Matrix Spike Dup (9080204-MSD1)					QC Source: SSH0166-01			Extracted: 08/31/09 13:00						
Chrysene	EPA 8270 mod.	0.346	---	0.00685	mg/kg dry	1x	ND	0.457	75.8%	(31.6-132)	15.0%	(30.2)	08/31/09 20:17	
Fluorene	"	0.365	---	0.00685	"	"	ND	"	79.9%	(43.4-123)	11.7%	(36)	"	
Indeno (1,2,3-cd) pyrene	"	0.359	---	0.00685	"	"	ND	"	78.7%	(28.3-147)	3.99%	(32.7)	"	
Naphthalene	"	0.327	---	0.00685	"	"	ND	"	71.5%	(30.9-120)	7.70%	(35.6)	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 66.6%*			*Limits: 38.8-139%*	*"*							*08/31/09 20:17*	
2-FBP		*76.0%*			*40-132%*	*"*							*"*	
p-Terphenyl-d14		*88.8%*			*31.7-179%*	*"*							*"*	

QC Batch: 9090010 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090010-BLK1)								Extracted: 09/02/09 09:02						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	09/02/09 16:52	
2-Methylnaphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane



Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090010 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090010-BLK1)								Extracted: 09/02/09 09:02						
Phenanthrene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	09/02/09 16:52	
Pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 77.2%*			*Limits: 38.8-139%*	"							*09/02/09 16:52*	
2-FBP		*74.6%*			*40-132%*	"							"	
p-Terphenyl-d14		*87.8%*			*31.7-179%*	"							"	
LCS (9090010-BS1)								Extracted: 09/02/09 09:02						
Chrysene	EPA 8270 mod.	0.313	---	0.00667	mg/kg wet	1x	--	0.444	70.4%	(47.8-120)	--	--	09/02/09 15:27	
Fluorene	"	0.292	---	0.00667	"	"	--	"	65.6%	(50.9-120)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.321	---	0.00667	"	"	--	"	72.3%	(39.5-120)	--	--	"	
Naphthalene	"	0.275	---	0.00667	"	"	--	"	61.8%	(39.2-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 69.4%*			*Limits: 38.8-139%*	"							*09/02/09 15:27*	
2-FBP		*66.4%*			*40-132%*	"							"	
p-Terphenyl-d14		*76.2%*			*31.7-179%*	"							"	
Matrix Spike (9090010-MS1)					QC Source: SSI0008-02			Extracted: 09/02/09 09:02						
Chrysene	EPA 8270 mod.	0.600	---	0.0119	mg/kg dry	1x	ND	0.791	75.9%	(31.6-132)	--	--	09/02/09 16:09	
Fluorene	"	0.453	---	0.0119	"	"	ND	"	57.3%	(43.4-123)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.664	---	0.0119	"	"	0.0103	"	82.7%	(28.3-147)	--	--	"	
Naphthalene	"	0.408	---	0.0119	"	"	ND	"	51.6%	(30.9-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 61.0%*			*Limits: 38.8-139%*	"							*09/02/09 16:09*	
2-FBP		*58.6%*			*40-132%*	"							"	
p-Terphenyl-d14		*79.6%*			*31.7-179%*	"							"	
Matrix Spike Dup (9090010-MSD1)					QC Source: SSI0008-02			Extracted: 09/02/09 09:02						
Chrysene	EPA 8270 mod.	0.528	---	0.0119	mg/kg dry	1x	ND	0.791	66.8%	(31.6-132)	12.8%	(30.2)	09/02/09 16:31	
Fluorene	"	0.492	---	0.0119	"	"	ND	"	62.2%	(43.4-123)	8.20%	(36)	"	
Indeno (1,2,3-cd) pyrene	"	0.592	---	0.0119	"	"	0.0103	"	73.6%	(28.3-147)	11.5%	(32.7)	"	
Naphthalene	"	0.500	---	0.0119	"	"	ND	"	63.2%	(30.9-120)	20.2%	(35.6)	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 67.4%*			*Limits: 38.8-139%*	"							*09/02/09 16:31*	
2-FBP		*59.6%*			*40-132%*	"							"	
p-Terphenyl-d14		*69.4%*			*31.7-179%*	"							"	

TestAmerica Spokane

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Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090042 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090042-BLK1)								Extracted: 09/08/09 13:27						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	09/14/09 15:45	
2-Methylnaphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 73.0%*			*Limits: 38.8-139%*	"							*09/14/09 15:45*	
2-FBP		*76.8%*			*40-132%*	"							"	
p-Terphenyl-d14		*81.2%*			*31.7-179%*	"							"	
LCS (9090042-BS1)								Extracted: 09/08/09 13:27						
Chrysene	EPA 8270 mod.	0.359	---	0.00467	mg/kg wet	1x	--	0.444	80.7%	(47.8-120)	--	--	09/14/09 18:19	
Fluorene	"	0.268	---	0.00467	"	"	--	"	60.3%	(50.9-120)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.340	---	0.00467	"	"	--	"	76.6%	(39.5-120)	--	--	"	
Naphthalene	"	0.255	---	0.00467	"	"	--	"	57.4%	(39.2-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 59.6%*			*Limits: 38.8-139%*	"							*09/14/09 18:19*	
2-FBP		*63.8%*			*40-132%*	"							"	
p-Terphenyl-d14		*84.8%*			*31.7-179%*	"							"	

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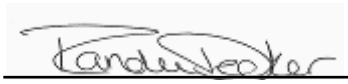

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090042 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (9090042-MS1)					QC Source: SSH0168-06			Extracted: 09/08/09 13:27						
Chrysene	EPA 8270 mod.	0.299	---	0.00492	mg/kg dry	1x	0.00609	0.469	62.5%	(31.6-132)	--	--	09/15/09 04:13	
Fluorene	"	0.302	---	0.00492	"	"	ND	"	64.5%	(43.4-123)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.282	---	0.00492	"	"	0.00469	"	59.1%	(28.3-147)	--	--	"	A-01a
Naphthalene	"	0.301	---	0.00492	"	"	ND	"	64.2%	(30.9-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 65.6%*			*Limits: 38.8-139%*	"							*09/15/09 04:13*	
2-FBP		*75.0%*			*40-132%*	"							"	
p-Terphenyl-d14		*95.4%*			*31.7-179%*	"							"	
Matrix Spike Dup (9090042-MSD1)					QC Source: SSH0168-06			Extracted: 09/08/09 13:27						
Chrysene	EPA 8270 mod.	0.301	---	0.00492	mg/kg dry	1x	0.00609	0.469	62.9%	(31.6-132)	0.625%	(30.2)	09/15/09 04:34	
Fluorene	"	0.308	---	0.00492	"	"	ND	"	65.8%	(43.4-123)	2.00%	(36)	"	
Indeno (1,2,3-cd) pyrene	"	0.281	---	0.00492	"	"	0.00469	"	59.0%	(28.3-147)	0.167%	(32.7)	"	
Naphthalene	"	0.302	---	0.00492	"	"	ND	"	64.4%	(30.9-120)	0.311%	(35.6)	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 62.0%*			*Limits: 38.8-139%*	"							*09/15/09 04:34*	
2-FBP		*65.2%*			*40-132%*	"							"	
p-Terphenyl-d14		*90.2%*			*31.7-179%*	"							"	

QC Batch: 9090060 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090060-BLK1)								Extracted: 09/10/09 09:59						
1-Methylnapthalene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	09/14/09 16:07	
2-Methylnaphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (a) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (b) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (ghi) perylene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Benzo (k) fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Dibenzo (a,h) anthracene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Indeno (1,2,3-cd) pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	

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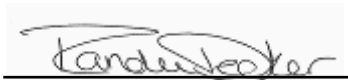

Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Polynuclear Aromatic Compounds by GC/MS with Selected Ion Monitoring - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090060 **Soil Preparation Method: EPA 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (9090060-BLK1)								**Extracted: 09/10/09 09:59**						
Phenanthrene	EPA 8270 mod.	ND	---	0.00467	mg/kg wet	1x	--	--	--	--	--	--	09/14/09 16:07	
Pyrene	"	ND	---	0.00467	"	"	--	--	--	--	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 49.6%*			*Limits: 38.8-139%*	"							*09/14/09 16:07*	
2-FBP		*56.6%*			*40-132%*	"							"	
p-Terphenyl-d14		*72.4%*			*31.7-179%*	"							"	
LCS (9090060-BS1)								**Extracted: 09/10/09 09:59**						
Chrysene	EPA 8270 mod.	0.352	---	0.00667	mg/kg wet	1x	--	0.444	79.1%	(47.8-120)	--	--	09/14/09 18:40	
Fluorene	"	0.292	---	0.00667	"	"	--	"	65.7%	(50.9-120)	--	--	"	
Indeno (1,2,3-cd) pyrene	"	0.336	---	0.00667	"	"	--	"	75.6%	(39.5-120)	--	--	"	
Naphthalene	"	0.260	---	0.00667	"	"	--	"	58.6%	(39.2-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 64.8%*			*Limits: 38.8-139%*	"							*09/14/09 18:40*	
2-FBP		*69.4%*			*40-132%*	"							"	
p-Terphenyl-d14		*84.6%*			*31.7-179%*	"							"	
Matrix Spike (9090060-MS1)					**QC Source: SSH0168-24**			**Extracted: 09/10/09 09:59**						
Chrysene	EPA 8270 mod.	0.369	---	0.00774	mg/kg dry	1x	0.0733	0.516	57.2%	(31.6-132)	--	--	09/15/09 20:17	
Fluorene	"	0.222	---	0.00774	"	"	0.184	"	7.40%	(43.4-123)	--	--	"	M8
Indeno (1,2,3-cd) pyrene	"	0.292	---	0.00774	"	"	0.0155	"	53.5%	(28.3-147)	--	--	"	
Naphthalene	"	0.490	---	0.00774	"	"	0.109	"	73.8%	(30.9-120)	--	--	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 104%*			*Limits: 38.8-139%*	"							*09/15/09 20:17*	
2-FBP		*20.6%*			*40-132%*	"							"	*Z*
p-Terphenyl-d14		*116%*			*31.7-179%*	"							"	
Matrix Spike Dup (9090060-MSD1)					**QC Source: SSH0168-24**			**Extracted: 09/10/09 09:59**						
Chrysene	EPA 8270 mod.	0.370	---	0.00774	mg/kg dry	1x	0.0733	0.516	57.4%	(31.6-132)	0.280%	(30.2)	09/15/09 20:39	
Fluorene	"	0.470	---	0.00774	"	"	0.184	"	55.4%	(43.4-123)	71.6%	(36)	"	R
Indeno (1,2,3-cd) pyrene	"	0.294	---	0.00774	"	"	0.0155	"	53.9%	(28.3-147)	0.705%	(32.7)	"	
Naphthalene	"	0.426	---	0.00774	"	"	0.109	"	61.3%	(30.9-120)	14.1%	(35.6)	"	
Surrogate(s): Nitrobenzene-d5		*Recovery: 148%*			*Limits: 38.8-139%*	"							*09/15/09 20:39*	*ZX*
2-FBP		*40.2%*			*40-132%*	"							"	
p-Terphenyl-d14		*110%*			*31.7-179%*	"							"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Conventional Chemistry Parameters by APHA/EPA Methods - Laboratory Quality Control Results

TestAmerica Spokane

QC Batch: 9090003 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9090003-DUP1)					**QC Source: SSH0168-03**				**Extracted: 08/31/09 15:45**					
% Solids	TA SOP	92.2	---	0.0100	% by Weight	1x	92.8	--	--	--	0.649%	(5)	09/01/09 10:39	

QC Batch: 9090016 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9090016-DUP1)					**QC Source: SSH0168-22**				**Extracted: 09/01/09 11:15**					
% Solids	TA SOP	87.6	---	0.0100	% by Weight	1x	85.8	--	--	--	2.08%	(5)	09/02/09 10:30	

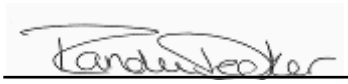
QC Batch: 9090098 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9090098-DUP1)					**QC Source: SSI0046-05**				**Extracted: 09/10/09 10:10**					
% Solids	TA SOP	89.3	---	0.0100	% by Weight	1x	89.0	--	--	--	0.337%	(5)	09/10/09 15:00	

QC Batch: 9090103 **Soil Preparation Method: Wet Chem**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (9090103-DUP1)					**QC Source: SSI0062-05**				**Extracted: 09/15/09 14:15**					
% Solids	TA SOP	97.5	---	0.0100	% by Weight	1x	97.6	--	--	--	0.103%	(5)	09/16/09 07:30	

TestAmerica Spokane



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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Mercury (CVAA) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49654 **Soil Preparation Method: 7471A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (152451D)					**QC Source: SSH0168-01**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	0.254	0.0082	0.026	mg/Kg dry	1x	0.015	0.261	92%	(75-125)	9%	(35)	09/03/09 15:58	
Matrix Spike (152451S)					**QC Source: SSH0168-01**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	0.232	0.0078	0.025	mg/Kg dry	1x	0.015	0.249	88%	(75-125)	--	--	09/03/09 15:54	
Duplicate (152451X)					**QC Source: SSH0168-01**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	ND	0.0079	0.025	mg/Kg dry	1x	0.015	--	--	--	NC%	(35)	09/03/09 15:45	
Blank (580-49689-52)					**QC Source:**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	ND	0.0063	0.020	mg/Kg dry	1x	--	--	--	--	--	--	09/03/09 15:15	
LCS (580-49689-53)					**QC Source:**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	0.205	0.0063	0.020	mg/Kg dry	1x	--	0.200	102%	(75-125)	--	--	09/03/09 15:19	
LCS Dup (580-49689-54)					**QC Source:**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	0.223	0.0063	0.020	mg/Kg dry	1x	--	0.200	112%	(75-125)	8%	(25)	09/03/09 15:23	
LCS (580-49689-55)					**QC Source:**				**Extracted: 09/03/09 13:44**					
Mercury	7471A Dry	5.10	0.035	0.11	mg/Kg dry	1x	--	4.47	114%	(80-120)	--	--	09/03/09 15:27	

QC Batch: 49657 **Soil Preparation Method: 7471A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524513D)					**QC Source: SSH0168-14**				**Extracted: 09/03/09 14:24**					
Mercury	7471A Dry	0.203	0.0062	0.020	mg/Kg dry	1x	0.013	0.195	97%	(75-125)	13%	(35)	09/03/09 17:48	
Matrix Spike (1524513S)					**QC Source: SSH0168-14**				**Extracted: 09/03/09 14:24**					
Mercury	7471A Dry	0.231	0.0065	0.021	mg/Kg dry	1x	0.013	0.206	106%	(75-125)	--	--	09/03/09 17:44	
Duplicate (1524513X)					**QC Source: SSH0168-14**				**Extracted: 09/03/09 14:24**					
Mercury	7471A Dry	0.0134	0.0063	0.020	mg/Kg dry	1x	0.013	--	--	--	2%	(35)	09/03/09 17:40	J
Blank (580-49689-103)					**QC Source:**				**Extracted: 09/03/09 14:24**					
Mercury	7471A Dry	ND	0.0063	0.020	mg/Kg dry	1x	--	--	--	--	--	--	09/04/09 07:10	
LCS (580-49689-77)					**QC Source:**				**Extracted: 09/03/09 14:24**					
Mercury	7471A Dry	0.200	0.0063	0.020	mg/Kg dry	1x	--	0.200	100%	(75-125)	--	--	09/03/09 17:10	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Mercury (CVAA) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49657 **Soil Preparation Method: 7471A**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-49689-78)				**QC Source:**				**Extracted: 09/03/09 14:24**						
Mercury	7471A Dry	0.210	0.0063	0.020	mg/Kg dry	1x	--	0.200	105%	(75-125)	5%	(25)	09/03/09 17:14	
LCS (580-49689-79)				**QC Source:**				**Extracted: 09/03/09 14:24**						
Mercury	7471A Dry	4.94	0.035	0.11	mg/Kg dry	1x	--	4.47	111%	(80-120)	--	--	09/03/09 17:18	

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Randee Decker, Project Manager

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (152451D)					QC Source: SSH0168-01				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	2810	2.0	74	mg/Kg dry	1x	1600	1340	91%	(75-125)	3%	(35)	09/14/09 21:50	
Iron	"	15400	0.62	13	"	"	15000	1470	61%	"	3%	"	"	4
Magnesium	"	7030	0.88	74	"	"	5700	1340	100%	"	4%	"	"	4
Potassium	"	2550	21	220	"	"	1400	"	88%	"	0%	"	"	
Silver	"	34.6	0.060	1.3	"	"	ND	40.2	86%	"	2%	"	"	
Sodium	"	994	9.1	130	"	"	ND	1340	74%	"	3%	"	"	F
Matrix Spike (152451S)					QC Source: SSH0168-01				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	2720	2.0	74	mg/Kg dry	1x	1600	1350	84%	(75-125)	--	--	09/14/09 21:46	
Iron	"	15900	0.62	14	"	"	15000	1490	91%	"	--	--	"	4
Magnesium	"	6790	0.89	74	"	"	5700	1350	81%	"	--	--	"	4
Silver	"	35.4	0.061	1.4	"	"	ND	40.6	87%	"	--	--	"	
Potassium	"	2540	22	220	"	"	1400	1350	87%	"	--	--	"	
Sodium	"	1020	9.2	140	"	"	ND	"	75%	"	--	--	"	
Duplicate (152451X)					QC Source: SSH0168-01				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	1560	1.9	70	mg/Kg dry	1x	1600	--	--	--	2%	(35)	09/14/09 21:42	
Iron	"	14700	0.59	13	"	"	15000	--	--	--	1%	"	"	
Magnesium	"	5600	0.84	70	"	"	5700	--	--	--	1%	"	"	
Silver	"	ND	0.057	1.3	"	"	ND	--	--	--	NC%	"	"	
Potassium	"	1370	20	210	"	"	1400	--	--	--	0%	"	"	
Sodium	"	ND	8.7	130	"	"	ND	--	--	--	NC%	"	"	
Blank (580-50241-13)					QC Source:				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	ND	1.5	55	mg/Kg dry	1x	--	--	--	--	--	--	09/14/09 21:17	
Iron	"	3.06	0.46	10	"	"	--	--	--	--	--	--	"	J
Magnesium	"	0.686	0.66	55	"	"	--	--	--	--	--	--	"	J
Silver	"	ND	0.045	1.0	"	"	--	--	--	--	--	--	"	
Potassium	"	ND	16	160	"	"	--	--	--	--	--	--	"	
Sodium	"	ND	6.8	100	"	"	--	--	--	--	--	--	"	
LCS (580-50241-14)					QC Source:				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	965	1.5	55	mg/Kg dry	1x	--	1000	97%	(80-120)	--	--	09/14/09 21:22	
Iron	"	1070	0.46	10	"	"	--	1100	97%	"	--	--	"	
Magnesium	"	968	0.66	55	"	"	--	1000	97%	"	--	--	"	
Potassium	"	947	16	160	"	"	--	"	95%	"	--	--	"	
Silver	"	28.0	0.045	1.0	"	"	--	30.0	93%	"	--	--	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50241-14)					QC Source:				Extracted: 09/14/09 11:16					
Sodium	6010B TMP Dry	818	6.8	100	mg/Kg dry	1x	--	1000	82%	(80-120)	--	--	09/14/09 21:22	
LCS Dup (580-50241-15)					QC Source:				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	956	1.5	55	mg/Kg dry	1x	--	1000	96%	(80-120)	1%	(35)	09/14/09 21:26	
Iron	"	1060	0.46	10	"	"	--	1100	97%	"	0%	"	"	
Magnesium	"	962	0.66	55	"	"	--	1000	96%	"	1%	"	"	
Potassium	"	935	16	160	"	"	--	"	93%	"	1%	"	"	
Silver	"	28.0	0.045	1.0	"	"	--	30.0	93%	"	0%	"	"	
Sodium	"	825	6.8	100	"	"	--	1000	83%	"	1%	"	"	
LCS (580-50241-16)					QC Source:				Extracted: 09/14/09 11:16					
Calcium	6010B TMP Dry	7110	3.0	110	mg/Kg dry	1x	--	7470	95%	(80.6-119.	--	--	09/14/09 21:30	
Iron	"	15200	0.93	20	"	"	--	14600	104%	(30.1-169.	--	--	"	
Magnesium	"	2720	1.3	110	"	"	--	2880	94%	(73.8-126.	--	--	"	
Silver	"	75.4	0.091	2.0	"	"	--	83.8	90%	(46.6-153.	--	--	"	
Potassium	"	2500	32	330	"	"	--	2580	97%	(73.3-127.	--	--	"	
Sodium	"	203	14	200	"	"	--	413	49%	(70.1-129.	--	--	"	*

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524513D)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	39800	1.6	58	mg/Kg dry	1x	25000	1050	1450%	(75-125)	48%	(35)	09/14/09 23:41	4, F
Iron	"	17300	0.48	11	"	"	16000	1160	148%	"	3%	"	"	4
Magnesium	"	11400	0.69	58	"	"	6300	1050	481%	"	33%	"	"	4
Silver	"	26.0	0.047	1.1	"	"	ND	31.6	82%	"	1%	"	"	
Potassium	"	2120	17	170	"	"	1200	1050	85%	"	16%	"	"	
Sodium	"	817	7.2	110	"	"	ND	"	78%	"	6%	"	"	
Matrix Spike (1524513S)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	24300	1.6	57	mg/Kg dry	1x	25000	1040	-26%	(75-125)	--	--	09/14/09 23:37	4
Iron	"	17900	0.48	10	"	"	16000	1140	198%	"	--	--	"	4
Magnesium	"	8160	0.68	57	"	"	6300	1040	177%	"	--	--	"	4
Silver	"	25.8	0.047	1.0	"	"	ND	31.1	83%	"	--	--	"	
Potassium	"	2500	17	170	"	"	1200	1040	123%	"	--	--	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (1524513S)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Sodium	6010B TMP Dry	766	7.0	100	mg/Kg dry	1x	ND	1040	74%	(75-125)	--	--	09/14/09 23:37	F
Duplicate (1524513X)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	20100	1.5	56	mg/Kg dry	1x	25000	--	--	--	20%	(35)	09/14/09 23:33	
Iron	"	15400	0.47	10	"	"	16000	--	--	--	1%	"	"	
Magnesium	"	6980	0.67	56	"	"	6300	--	--	--	10%	"	"	
Potassium	"	1180	16	170	"	"	1200	--	--	--	4%	"	"	
Silver	"	ND	0.046	1.0	"	"	ND	--	--	--	NC%	"	"	
Sodium	"	ND	6.9	100	"	"	ND	--	--	--	NC%	"	"	
Blank (580-50240-13)					QC Source:				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	ND	1.5	55	mg/Kg dry	1x	--	--	--	--	--	--	09/14/09 23:09	
Iron	"	ND	0.46	10	"	"	--	--	--	--	--	--	"	
Magnesium	"	ND	0.66	55	"	"	--	--	--	--	--	--	"	
Potassium	"	ND	16	160	"	"	--	--	--	--	--	--	"	
Silver	"	ND	0.045	1.0	"	"	--	--	--	--	--	--	"	
Sodium	"	ND	6.8	100	"	"	--	--	--	--	--	--	"	
LCS (580-50240-14)					QC Source:				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	981	1.5	55	mg/Kg dry	1x	--	1000	98%	(80-120)	--	--	09/14/09 23:13	
Iron	"	1090	0.46	10	"	"	--	1100	99%	"	--	--	"	
Magnesium	"	985	0.66	55	"	"	--	1000	99%	"	--	--	"	
Silver	"	27.8	0.045	1.0	"	"	--	30.0	93%	"	--	--	"	
Potassium	"	980	16	160	"	"	--	1000	98%	"	--	--	"	
Sodium	"	832	6.8	100	"	"	--	"	83%	"	--	--	"	
LCS Dup (580-50240-15)					QC Source:				Extracted: 09/14/09 11:44					
Calcium	6010B TMP Dry	976	1.5	55	mg/Kg dry	1x	--	1000	98%	(80-120)	1%	(35)	09/14/09 23:17	
Iron	"	1060	0.46	10	"	"	--	1100	96%	"	3%	"	"	
Magnesium	"	980	0.66	55	"	"	--	1000	98%	"	1%	"	"	
Potassium	"	962	16	160	"	"	--	"	96%	"	2%	"	"	
Silver	"	27.4	0.045	1.0	"	"	--	30.0	91%	"	1%	"	"	
Sodium	"	807	6.8	100	"	"	--	1000	81%	"	3%	"	"	

TestAmerica Spokane

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50240-16)				**QC Source:**				**Extracted: 09/14/09 11:44**						
Calcium	6010B TMP Dry	7230	3.1	110	mg/Kg dry	1x	--	7470	97%	(80.6-119.	--	--	09/14/09 23:21	
Iron	"	14700	0.94	20	"	"	--	14600	101%	(30.1-169.	--	--	"	
Magnesium	"	2750	1.3	110	"	"	--	2880	96%	(73.8-126.	--	--	"	
Silver	"	76.1	0.092	2.0	"	"	--	83.8	91%	(46.6-153.	--	--	"	
Potassium	"	2590	33	340	"	"	--	2580	100%	(73.3-127.	--	--	"	
Sodium	"	201	14	200	"	"	--	413	49%	(70.1-129.	--	--	"	J, *

TestAmerica Spokane

Randee Decker, Project Manager

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (152451D)					QC Source: SSH0168-01				Extracted: 09/14/09 11:16					
Arsenic	6020 TMP Dry	325	0.0052	1.3	mg/Kg dry	50x	5.7	268	119%	(75-125)	6%	(35)	09/14/09 14:59	
Aluminum	"	11600	2.0	200	"	"	10000	"	551%	"	3%	"	"	4
Barium	"	382	0.010	1.3	"	"	76	"	114%	"	5%	"	"	
Antimony	"	207	0.044	1.3	"	"	0.45	201	103%	"	6%	"	"	
Beryllium	"	7.87	0.0046	1.3	"	"	0.37	6.70	112%	"	2%	"	"	
Manganese	"	205	0.11	3.3	"	"	130	67.0	117%	"	3%	"	"	
Cadmium	"	7.78	0.0031	1.3	"	"	0.15	6.70	114%	"	8%	"	"	
Nickel	"	91.3	0.025	1.3	"	"	13	67.0	117%	"	4%	"	"	
Chromium	"	40.5	0.027	1.3	"	"	11	26.8	112%	"	3%	"	"	
Selenium	"	330	0.013	3.3	"	"	0.19	268	123%	"	3%	"	"	
Thallium	"	306	0.027	2.7	"	"	0.16	"	114%	"	3%	"	"	
Cobalt	"	82.8	0.0036	1.3	"	"	6.8	67.0	113%	"	3%	"	"	
Vanadium	"	102	0.018	1.3	"	"	26	"	114%	"	3%	"	"	
Copper	"	56.7	0.021	1.3	"	"	18	33.5	117%	"	1%	"	"	
Lead	"	84.4	0.0067	1.3	"	"	8.4	67.0	114%	"	4%	"	"	
Zinc	"	115	0.10	4.7	"	"	34	"	121%	"	2%	"	"	
Matrix Spike (152451S)					QC Source: SSH0168-01				Extracted: 09/14/09 11:16					
Arsenic	6020 TMP Dry	305	0.0053	1.4	mg/Kg dry	50x	5.7	271	110%	(75-125)	--	--	09/14/09 14:53	
Aluminum	"	11300	2.0	200	"	"	10000	"	417%	"	--	--	"	4
Barium	"	364	0.010	1.4	"	"	76	"	106%	"	--	--	"	
Antimony	"	195	0.045	1.4	"	"	0.45	203	96%	"	--	--	"	
Manganese	"	200	0.11	3.4	"	"	130	67.7	107%	"	--	--	"	
Beryllium	"	7.70	0.0047	1.4	"	"	0.37	6.77	108%	"	--	--	"	
Cadmium	"	7.16	0.0032	1.4	"	"	0.15	"	104%	"	--	--	"	
Nickel	"	87.8	0.025	1.4	"	"	13	67.7	111%	"	--	--	"	
Chromium	"	39.3	0.027	1.4	"	"	11	27.1	106%	"	--	--	"	
Selenium	"	321	0.013	3.4	"	"	0.19	271	118%	"	--	--	"	
Thallium	"	295	0.027	2.7	"	"	0.16	"	109%	"	--	--	"	
Cobalt	"	80.7	0.0037	1.4	"	"	6.8	67.7	109%	"	--	--	"	
Copper	"	56.1	0.022	1.4	"	"	18	33.8	114%	"	--	--	"	
Vanadium	"	98.5	0.018	1.4	"	"	26	67.7	107%	"	--	--	"	
Lead	"	81.1	0.0068	1.4	"	"	8.4	"	107%	"	--	--	"	
Zinc	"	113	0.10	4.7	"	"	34	"	117%	"	--	--	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (152451X)					**QC Source: SSH0168-01**				**Extracted: 09/14/09 11:16**					
Aluminum	6020 TMP Dry	10500	0.38	38	mg/Kg dry	10x	10000	--	--	--	4%	(35)	09/14/09 14:47	
Arsenic	"	5.97	0.0010	0.26	"	"	5.7	--	--	--	4%	"	"	
Barium	"	73.8	0.0019	0.26	"	"	76	--	--	--	3%	"	"	
Antimony	"	0.471	0.0084	0.26	"	"	0.45	--	--	--	5%	"	"	
Manganese	"	130	0.020	0.64	"	"	130	--	--	--	2%	"	"	
Beryllium	"	0.377	0.00088	0.26	"	"	0.37	--	--	--	2%	"	"	
Nickel	"	13.8	0.0047	0.26	"	"	13	--	--	--	5%	"	"	
Cadmium	"	0.110	0.00060	0.26	"	"	0.15	--	--	--	33%	"	"	J
Selenium	"	0.210	0.0024	0.64	"	"	0.19	--	--	--	8%	"	"	J
Chromium	"	10.9	0.0051	0.26	"	"	11	--	--	--	2%	"	"	
Thallium	"	0.157	0.0051	0.51	"	"	0.16	--	--	--	3%	"	"	J
Cobalt	"	7.07	0.00069	0.26	"	"	6.8	--	--	--	3%	"	"	
Copper	"	18.0	0.0041	0.26	"	"	18	--	--	--	2%	"	"	
Vanadium	"	26.4	0.0034	0.26	"	"	26	--	--	--	2%	"	"	
Lead	"	8.25	0.0013	0.26	"	"	8.4	--	--	--	1%	"	"	
Zinc	"	34.8	0.019	0.89	"	"	34	--	--	--	2%	"	"	
Blank (580-50224-14)					**QC Source:**				**Extracted: 09/14/09 11:16**					
Arsenic	6020 TMP Dry	ND	0.00078	0.20	mg/Kg dry	10x	--	--	--	--	--	--	09/14/09 14:28	
Aluminum	"	ND	0.30	30	"	"	--	--	--	--	--	--	"	
Barium	"	0.0298	0.0015	0.20	"	"	--	--	--	--	--	--	"	J
Antimony	"	0.0138	0.0066	0.20	"	"	--	--	--	--	--	--	"	J
Manganese	"	ND	0.016	0.50	"	"	--	--	--	--	--	--	"	
Beryllium	"	0.0170	0.00069	0.20	"	"	--	--	--	--	--	--	"	J
Nickel	"	ND	0.0037	0.20	"	"	--	--	--	--	--	--	"	
Cadmium	"	0.0206	0.00047	0.20	"	"	--	--	--	--	--	--	"	J
Selenium	"	ND	0.0019	0.50	"	"	--	--	--	--	--	--	"	
Chromium	"	ND	0.0040	0.20	"	"	--	--	--	--	--	--	"	
Thallium	"	0.0654	0.0040	0.40	"	"	--	--	--	--	--	--	"	J
Cobalt	"	0.000957	0.00054	0.20	"	"	--	--	--	--	--	--	"	J
Vanadium	"	0.0291	0.0027	0.20	"	"	--	--	--	--	--	--	"	J
Copper	"	0.00498	0.0032	0.20	"	"	--	--	--	--	--	--	"	J
Zinc	"	ND	0.015	0.70	"	"	--	--	--	--	--	--	"	
Lead	"	0.0154	0.0010	0.20	"	"	--	--	--	--	--	--	"	J

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50224-21)					**QC Source:**				**Extracted: 09/14/09 11:16**					
Arsenic	6020 TMP Dry	201	0.0039	1.0	mg/Kg dry	50x	--	200	100%	(80-120)	--	--	09/14/09 15:11	
Aluminum	"	199	1.5	150	"	"	--	"	99%	"	--	--	"	
Antimony	"	148	0.033	1.0	"	"	--	150	99%	"	--	--	"	
Barium	"	199	0.0075	1.0	"	"	--	200	99%	"	--	--	"	
Beryllium	"	4.91	0.0034	1.0	"	"	--	5.00	98%	"	--	--	"	
Manganese	"	49.0	0.080	2.5	"	"	--	50.0	98%	"	--	--	"	
Nickel	"	49.9	0.018	1.0	"	"	--	"	100%	"	--	--	"	
Cadmium	"	5.04	0.0024	1.0	"	"	--	5.00	101%	"	--	--	"	
Selenium	"	200	0.0094	2.5	"	"	--	200	100%	"	--	--	"	
Chromium	"	19.8	0.020	1.0	"	"	--	20.0	99%	"	--	--	"	
Cobalt	"	50.3	0.0027	1.0	"	"	--	50.0	101%	"	--	--	"	
Thallium	"	203	0.020	2.0	"	"	--	200	102%	"	--	--	"	
Vanadium	"	51.0	0.014	1.0	"	"	--	50.0	102%	"	--	--	"	
Copper	"	25.4	0.016	1.0	"	"	--	25.0	102%	"	--	--	"	
Lead	"	50.6	0.0050	1.0	"	"	--	50.0	101%	"	--	--	"	
Zinc	"	48.6	0.075	3.5	"	"	--	"	97%	"	--	--	"	
LCS Dup (580-50224-22)					**QC Source:**				**Extracted: 09/14/09 11:16**					
Aluminum	6020 TMP Dry	201	1.5	150	mg/Kg dry	50x	--	200	101%	(80-120)	1%	(35)	09/14/09 15:18	
Arsenic	"	202	0.0039	1.0	"	"	--	"	101%	"	1%	"	"	
Antimony	"	146	0.033	1.0	"	"	--	150	97%	"	2%	"	"	
Barium	"	198	0.0075	1.0	"	"	--	200	99%	"	0%	"	"	
Beryllium	"	4.82	0.0034	1.0	"	"	--	5.00	96%	"	2%	"	"	
Manganese	"	49.5	0.080	2.5	"	"	--	50.0	99%	"	1%	"	"	
Nickel	"	50.6	0.018	1.0	"	"	--	"	101%	"	1%	"	"	
Cadmium	"	4.78	0.0024	1.0	"	"	--	5.00	96%	"	5%	"	"	
Chromium	"	19.6	0.020	1.0	"	"	--	20.0	98%	"	1%	"	"	
Selenium	"	199	0.0094	2.5	"	"	--	200	100%	"	0%	"	"	
Cobalt	"	50.6	0.0027	1.0	"	"	--	50.0	101%	"	1%	"	"	
Thallium	"	204	0.020	2.0	"	"	--	200	102%	"	0%	"	"	
Vanadium	"	50.6	0.014	1.0	"	"	--	50.0	101%	"	1%	"	"	
Copper	"	25.9	0.016	1.0	"	"	--	25.0	104%	"	2%	"	"	
Zinc	"	51.0	0.075	3.5	"	"	--	50.0	102%	"	5%	"	"	
Lead	"	50.6	0.0050	1.0	"	"	--	"	101%	"	0%	"	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50177 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50224-38)				QC Source:				Extracted: 09/14/09 11:16						
Aluminum	6020 TMP Dry	9070	3.0	300	mg/Kg dry	50x	--	7010	129%	(51.1-148.	--	--	09/14/09 17:01	
Arsenic	"	83.4	0.0079	2.0	"	"	--	95.5	87%	(79.2-121.	--	--	"	
Barium	"	417	0.015	2.0	"	"	--	426	98%	(81.5-118.	--	--	"	
Antimony	"	208	0.067	2.0	"	"	--	204	102%	(0.0-263.2	--	--	"	
Beryllium	"	58.8	0.0070	2.0	"	"	--	62.6	94%	(79.6-120.	--	--	"	
Manganese	"	263	0.16	5.1	"	"	--	292	90%	(76.7-123.	--	--	"	
Cadmium	"	58.9	0.0048	2.0	"	"	--	63.0	93%	(81.2-118.	--	--	"	
Nickel	"	115	0.037	2.0	"	"	--	118	98%	(78.5-122.	--	--	"	
Chromium	"	95.4	0.041	2.0	"	"	--	99.0	96%	(80.1-119.	--	--	"	
Selenium	"	153	0.019	5.1	"	"	--	161	95%	(76.7-123.	--	--	"	
Cobalt	"	72.3	0.0055	2.0	"	"	--	76.2	95%	(81.0-119.	--	--	"	
Thallium	"	131	0.041	4.1	"	"	--	128	102%	(78.1-121.	--	--	"	
Copper	"	84.6	0.032	2.0	"	"	--	87.8	96%	(78.4-122.	--	--	"	
Vanadium	"	106	0.027	2.0	"	"	--	106	100%	(77.1-123.	--	--	"	
Zinc	"	217	0.15	7.1	"	"	--	232	94%	(80.4-119.	--	--	"	
Lead	"	102	0.010	2.0	"	"	--	92.4	111%	(81.5-118.	--	--	"	

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524513D)				QC Source: SSH0168-14				Extracted: 09/14/09 11:44						
Arsenic	6020 TMP Dry	272	0.0041	1.1	mg/Kg dry	50x	17	210	121%	(75-125)	10%	(35)	09/14/09 17:58	
Aluminum	"	7560	1.6	160	"	"	6800	"	380%	"	11%	"	"	4
Antimony	"	155	0.035	1.1	"	"	0.97	158	97%	"	11%	"	"	
Barium	"	284	0.0079	1.1	"	"	47	210	113%	"	13%	"	"	
Beryllium	"	6.29	0.0036	1.1	"	"	0.36	5.26	113%	"	12%	"	"	
Manganese	"	595	0.084	2.6	"	"	520	52.6	148%	"	9%	"	"	4
Cadmium	"	6.41	0.0025	1.1	"	"	0.13	5.26	119%	"	10%	"	"	
Nickel	"	77.9	0.019	1.1	"	"	17	52.6	115%	"	7%	"	"	
Chromium	"	29.7	0.021	1.1	"	"	6.2	21.0	112%	"	10%	"	"	
Selenium	"	262	0.0099	2.6	"	"	0.068	210	125%	"	5%	"	"	
Thallium	"	242	0.021	2.1	"	"	0.14	"	115%	"	13%	"	"	
Cobalt	"	71.3	0.0028	1.1	"	"	11	52.6	115%	"	10%	"	"	
Copper	"	54.5	0.017	1.1	"	"	23	26.3	121%	"	8%	"	"	
Vanadium	"	71.8	0.014	1.1	"	"	10	52.6	117%	"	9%	"	"	
Zinc	"	89.7	0.079	3.7	"	"	26	"	122%	"	10%	"	"	
Lead	"	68.5	0.0053	1.1	"	"	9.3	"	112%	"	12%	"	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524513D)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Matrix Spike (1524513S)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Arsenic	6020 TMP Dry	246	0.0040	1.0	mg/Kg dry	50x	17	207	111%	(75-125)	--	--	09/14/09 17:51	
Aluminum	"	6790	1.6	160	"	"	6800	"	13%	"	--	--	"	4
Barium	"	251	0.0078	1.0	"	"	47	"	98%	"	--	--	"	
Antimony	"	139	0.034	1.0	"	"	0.97	155	89%	"	--	--	"	
Beryllium	"	5.56	0.0036	1.0	"	"	0.36	5.18	100%	"	--	--	"	
Manganese	"	543	0.083	2.6	"	"	520	51.8	49%	"	--	--	"	4
Nickel	"	72.7	0.019	1.0	"	"	17	"	107%	"	--	--	"	
Cadmium	"	5.80	0.0024	1.0	"	"	0.13	5.18	109%	"	--	--	"	
Chromium	"	26.9	0.021	1.0	"	"	6.2	20.7	100%	"	--	--	"	
Selenium	"	248	0.0097	2.6	"	"	0.068	207	120%	"	--	--	"	
Thallium	"	213	0.021	2.1	"	"	0.14	"	103%	"	--	--	"	
Cobalt	"	64.5	0.0028	1.0	"	"	11	51.8	103%	"	--	--	"	
Vanadium	"	65.9	0.014	1.0	"	"	10	"	107%	"	--	--	"	
Copper	"	50.2	0.017	1.0	"	"	23	25.9	106%	"	--	--	"	
Zinc	"	81.4	0.078	3.6	"	"	26	51.8	108%	"	--	--	"	
Lead	"	61.0	0.0052	1.0	"	"	9.3	"	100%	"	--	--	"	
Duplicate (1524513X)					QC Source: SSH0168-14				Extracted: 09/14/09 11:44					
Arsenic	6020 TMP Dry	15.9	0.00079	0.20	mg/Kg dry	10x	17	--	--	--	4%	(35)	09/14/09 17:44	
Aluminum	"	6600	0.30	30	"	"	6800	--	--	--	2%	"	"	
Barium	"	46.6	0.0015	0.20	"	"	47	--	--	--	1%	"	"	
Antimony	"	0.928	0.0067	0.20	"	"	0.97	--	--	--	5%	"	"	
Manganese	"	505	0.016	0.51	"	"	520	--	--	--	2%	"	"	
Beryllium	"	0.345	0.00070	0.20	"	"	0.36	--	--	--	4%	"	"	
Nickel	"	16.8	0.0037	0.20	"	"	17	--	--	--	3%	"	"	
Cadmium	"	0.291	0.00048	0.20	"	"	0.13	--	--	--	76%	"	"	
Selenium	"	0.0907	0.0019	0.51	"	"	0.068	--	--	--	28%	"	"	J
Chromium	"	5.97	0.0041	0.20	"	"	6.2	--	--	--	3%	"	"	
Cobalt	"	10.8	0.00055	0.20	"	"	11	--	--	--	2%	"	"	
Thallium	"	0.119	0.0041	0.41	"	"	0.14	--	--	--	17%	"	"	J
Copper	"	22.1	0.0032	0.20	"	"	23	--	--	--	2%	"	"	
Vanadium	"	10.3	0.0027	0.20	"	"	10	--	--	--	1%	"	"	
Zinc	"	24.8	0.015	0.71	"	"	26	--	--	--	3%	"	"	
Lead	"	9.08	0.0010	0.20	"	"	9.3	--	--	--	3%	"	"	

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-50224-41)				QC Source:				Extracted: 09/14/09 11:44						
Aluminum	6020 TMP Dry	0.772	0.30	30	mg/Kg dry	10x	--	--	--	--	--	--	09/14/09 17:22	J
Arsenic	"	ND	0.00078	0.20	"	"	--	--	--	--	--	--	"	
Antimony	"	0.00720	0.0066	0.20	"	"	--	--	--	--	--	--	"	J
Barium	"	0.0159	0.0015	0.20	"	"	--	--	--	--	--	--	"	J
Manganese	"	ND	0.016	0.50	"	"	--	--	--	--	--	--	"	
Beryllium	"	ND	0.00069	0.20	"	"	--	--	--	--	--	--	"	
Nickel	"	ND	0.0037	0.20	"	"	--	--	--	--	--	--	"	
Cadmium	"	ND	0.00047	0.20	"	"	--	--	--	--	--	--	"	
Selenium	"	ND	0.0019	0.50	"	"	--	--	--	--	--	--	"	
Chromium	"	ND	0.0040	0.20	"	"	--	--	--	--	--	--	"	
Cobalt	"	0.00225	0.00054	0.20	"	"	--	--	--	--	--	--	"	J
Thallium	"	0.0480	0.0040	0.40	"	"	--	--	--	--	--	--	"	J
Copper	"	ND	0.0032	0.20	"	"	--	--	--	--	--	--	"	
Vanadium	"	0.106	0.0027	0.20	"	"	--	--	--	--	--	--	"	J
Lead	"	0.00692	0.0010	0.20	"	"	--	--	--	--	--	--	"	J
Zinc	"	ND	0.015	0.70	"	"	--	--	--	--	--	--	"	
LCS (580-50224-48)				QC Source:				Extracted: 09/14/09 11:44						
Aluminum	6020 TMP Dry	205	1.5	150	mg/Kg dry	50x	--	200	103%	(80-120)	--	--	09/14/09 18:12	
Arsenic	"	202	0.0039	1.0	"	"	--	"	101%	"	--	--	"	
Barium	"	196	0.0075	1.0	"	"	--	"	98%	"	--	--	"	
Antimony	"	146	0.033	1.0	"	"	--	150	97%	"	--	--	"	
Beryllium	"	4.79	0.0034	1.0	"	"	--	5.00	96%	"	--	--	"	
Manganese	"	49.6	0.080	2.5	"	"	--	50.0	99%	"	--	--	"	
Nickel	"	51.1	0.018	1.0	"	"	--	"	102%	"	--	--	"	
Cadmium	"	5.28	0.0024	1.0	"	"	--	5.00	106%	"	--	--	"	
Chromium	"	19.9	0.020	1.0	"	"	--	20.0	100%	"	--	--	"	
Selenium	"	198	0.0094	2.5	"	"	--	200	99%	"	--	--	"	
Thallium	"	199	0.020	2.0	"	"	--	"	100%	"	--	--	"	
Cobalt	"	50.8	0.0027	1.0	"	"	--	50.0	102%	"	--	--	"	
Vanadium	"	51.4	0.014	1.0	"	"	--	"	103%	"	--	--	"	
Copper	"	26.2	0.016	1.0	"	"	--	25.0	105%	"	--	--	"	
Lead	"	50.0	0.0050	1.0	"	"	--	50.0	100%	"	--	--	"	
Zinc	"	50.6	0.075	3.5	"	"	--	"	101%	"	--	--	"	

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Metals (ICP/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50182 **Soil Preparation Method: 3050B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS Dup (580-50224-49)				**QC Source:**				**Extracted: 09/14/09 11:44**						
Aluminum	6020 TMP Dry	199	1.5	150	mg/Kg dry	50x	--	200	99%	(80-120)	3%	(35)	09/14/09 18:19	
Arsenic	"	202	0.0039	1.0	"	"	--	"	101%	"	0%	"	"	
Antimony	"	146	0.033	1.0	"	"	--	150	98%	"	0%	"	"	
Barium	"	198	0.0075	1.0	"	"	--	200	99%	"	1%	"	"	
Manganese	"	49.1	0.080	2.5	"	"	--	50.0	98%	"	1%	"	"	
Beryllium	"	4.85	0.0034	1.0	"	"	--	5.00	97%	"	1%	"	"	
Nickel	"	49.9	0.018	1.0	"	"	--	50.0	100%	"	2%	"	"	
Cadmium	"	4.90	0.0024	1.0	"	"	--	5.00	98%	"	7%	"	"	
Selenium	"	202	0.0094	2.5	"	"	--	200	101%	"	2%	"	"	
Chromium	"	19.6	0.020	1.0	"	"	--	20.0	98%	"	2%	"	"	
Cobalt	"	49.9	0.0027	1.0	"	"	--	50.0	100%	"	2%	"	"	
Thallium	"	203	0.020	2.0	"	"	--	200	102%	"	2%	"	"	
Vanadium	"	51.0	0.014	1.0	"	"	--	50.0	102%	"	1%	"	"	
Copper	"	25.5	0.016	1.0	"	"	--	25.0	102%	"	3%	"	"	
Lead	"	50.0	0.0050	1.0	"	"	--	50.0	100%	"	0%	"	"	
Zinc	"	47.4	0.075	3.5	"	"	--	"	95%	"	6%	"	"	
LCS (580-50224-65)				**QC Source:**				**Extracted: 09/14/09 11:44**						
Arsenic	6020 TMP Dry	84.9	0.0080	2.0	mg/Kg dry	50x	--	95.5	89%	(79.2-121.	--	--	09/14/09 20:21	
Aluminum	"	8910	3.1	310	"	"	--	7010	127%	(51.1-148.	--	--	"	
Barium	"	410	0.015	2.0	"	"	--	426	96%	(81.5-118.	--	--	"	
Antimony	"	205	0.067	2.0	"	"	--	204	100%	(0.0-263.2	--	--	"	
Manganese	"	259	0.16	5.1	"	"	--	292	89%	(76.7-123.	--	--	"	
Beryllium	"	56.5	0.0070	2.0	"	"	--	62.6	90%	(79.6-120.	--	--	"	
Cadmium	"	56.6	0.0048	2.0	"	"	--	63.0	90%	(81.2-118.	--	--	"	
Nickel	"	114	0.038	2.0	"	"	--	118	97%	(78.5-122.	--	--	"	
Chromium	"	95.0	0.041	2.0	"	"	--	99.0	96%	(80.1-119.	--	--	"	
Selenium	"	151	0.019	5.1	"	"	--	161	94%	(76.7-123.	--	--	"	
Cobalt	"	72.0	0.0055	2.0	"	"	--	76.2	95%	(81.0-119.	--	--	"	
Thallium	"	128	0.041	4.1	"	"	--	128	100%	(78.1-121.	--	--	"	
Copper	"	85.3	0.033	2.0	"	"	--	87.8	97%	(78.4-122.	--	--	"	
Vanadium	"	108	0.028	2.0	"	"	--	106	102%	(77.1-123.	--	--	"	
Lead	"	101	0.010	2.0	"	"	--	92.4	109%	(81.5-118.	--	--	"	
Zinc	"	219	0.15	7.1	"	"	--	232	95%	(80.4-119.	--	--	"	

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Percent Moisture - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49710 **Soil Preparation Method: NA**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Duplicate (1524520X)					**QC Source: SSH0168-21**				**Extracted: 09/04/09 11:04**					
Percent Solids	Moisture	91	0.10	0.10	%	1x	89	--	--	--	2%	(20)	09/04/09 11:04	
Percent Moisture	"	9.4	0.10	0.10	"	"	11	--	--	--	17%	"	"	

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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49722 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49727-3)				QC Source:				Extracted: 09/04/09 12:30						
Bromomethane	8260B STD Dry	ND	0.00038	0.0010	mg/Kg dry	1x	--	--	--	--	--	--	09/04/09 12:51	
Chloroethane	"	ND	0.00027	0.0010	"	"	--	--	--	--	--	--	"	
Chloromethane	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
trans-1,3-Dichloropropene	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.00015	0.0010	"	"	--	--	--	--	--	--	"	
Ethylene Dibromide	"	ND	0.00013	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.00016	0.0010	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.00037	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.00017	0.0010	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.000074	0.0010	"	"	--	--	--	--	--	--	"	
cis-1,3-Dichloropropene	"	ND	0.00012	0.0010	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.000088	0.0020	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.000072	0.0010	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.00036	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dibromo-3-Chloropropane	"	ND	0.00018	0.0020	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.00034	0.0010	"	"	--	--	--	--	--	--	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*98%*		*Limits:*	*85-115%*	*"*						*09/04/09 12:51*	
	1,2-Dichloroethane-d4 (Surr)		*116%*			*75-125%*	*"*						*"*	
	4-Bromofluorobenzene (Surr)		*101%*			*85-120%*	*"*						*"*	
LCS (580-49727-4)				QC Source:				Extracted: 09/04/09 12:30						
Bromomethane	8260B STD Dry	0.0431	0.00038	0.0010	mg/Kg dry	1x	--	0.0500	86%	(30-160)	--	--	09/04/09 13:14	
Chloroethane	"	0.0358	0.00027	0.0010	"	"	--	"	72%	(40-155)	--	--	"	
Chloromethane	"	0.0375	0.00018	0.0010	"	"	--	"	75%	(50-130)	--	--	"	
trans-1,3-Dichloropropene	"	0.0414	0.00018	0.0010	"	"	--	"	83%	(65-125)	--	--	"	
Chloroform	"	0.0434	0.00015	0.0010	"	"	--	"	87%	(70-125)	--	--	"	
Ethylene Dibromide	"	0.0466	0.00013	0.0010	"	"	--	"	93%	"	--	--	"	
1,2-Dichloroethane	"	0.0446	0.00016	0.0010	"	"	--	"	89%	(70-135)	--	--	"	
Carbon tetrachloride	"	0.0420	0.00037	0.0010	"	"	--	"	84%	(65-135)	--	--	"	
Trichloroethene	"	0.0425	0.00018	0.0010	"	"	--	"	85%	(75-125)	--	--	"	
1,2-Dichloropropane	"	0.0437	0.00017	0.0010	"	"	--	"	87%	(70-120)	--	--	"	
Dichlorobromomethane	"	0.0434	0.000074	0.0010	"	"	--	"	87%	(70-130)	--	--	"	
cis-1,3-Dichloropropene	"	0.0427	0.00012	0.0010	"	"	--	"	85%	(70-125)	--	--	"	
1,1,2,2-Tetrachloroethane	"	0.0496	0.000088	0.0020	"	"	--	"	99%	(55-130)	--	--	"	
Bromoform	"	0.0490	0.000072	0.0010	"	"	--	"	98%	(55-135)	--	--	"	
1,2,3-Trichloropropane	"	0.0494	0.00036	0.0010	"	"	--	"	99%	(65-130)	--	--	"	
1,2-Dibromo-3-Chloropropane	"	0.0528	0.00018	0.0020	"	"	--	"	106%	(40-135)	--	--	"	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49722 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-49727-4)					**QC Source:**				**Extracted: 09/04/09 12:30**					
Hexachlorobutadiene	8260B STD Dry	0.0423	0.00034	0.0010	mg/Kg dry	1x	--	0.0500	85%	(55-140)	--	--	09/04/09 13:14	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 99%*			*Limits: 85-115%*	*"*							*09/04/09 13:14*	
1,2-Dichloroethane-d4 (Surr)		*102%*			*75-125%*	*"*							*"*	
4-Bromofluorobenzene (Surr)		*100%*			*85-120%*	*"*							*"*	
LCS Dup (580-49727-5)					**QC Source:**				**Extracted: 09/04/09 12:30**					
Bromomethane	8260B STD Dry	0.0466	0.00038	0.0010	mg/Kg dry	1x	--	0.0500	93%	(30-160)	8%	(30)	09/04/09 13:38	
Chloroethane	"	0.0396	0.00027	0.0010	"	"	--	"	79%	(40-155)	10%	"	"	
Chloromethane	"	0.0407	0.00018	0.0010	"	"	--	"	81%	(50-130)	8%	"	"	
trans-1,3-Dichloropropene	"	0.0447	0.00018	0.0010	"	"	--	"	89%	(65-125)	8%	"	"	
Ethylene Dibromide	"	0.0485	0.00013	0.0010	"	"	--	"	97%	(70-125)	4%	"	"	
Chloroform	"	0.0468	0.00015	0.0010	"	"	--	"	94%	"	8%	"	"	
1,2-Dichloroethane	"	0.0472	0.00016	0.0010	"	"	--	"	94%	(70-135)	6%	"	"	
Carbon tetrachloride	"	0.0446	0.00037	0.0010	"	"	--	"	89%	(65-135)	6%	"	"	
Trichloroethene	"	0.0471	0.00018	0.0010	"	"	--	"	94%	(75-125)	10%	"	"	
1,2-Dichloropropane	"	0.0471	0.00017	0.0010	"	"	--	"	94%	(70-120)	7%	"	"	
Dichlorobromomethane	"	0.0472	0.000074	0.0010	"	"	--	"	94%	(70-130)	8%	"	"	
cis-1,3-Dichloropropene	"	0.0459	0.00012	0.0010	"	"	--	"	92%	(70-125)	7%	"	"	
1,1,2,2-Tetrachloroethane	"	0.0479	0.000088	0.0020	"	"	--	"	96%	(55-130)	3%	"	"	
Bromoform	"	0.0487	0.000072	0.0010	"	"	--	"	97%	(55-135)	1%	"	"	
1,2,3-Trichloropropane	"	0.0475	0.00036	0.0010	"	"	--	"	95%	(65-130)	4%	"	"	
1,2-Dibromo-3-Chloropropane	"	0.0470	0.00018	0.0020	"	"	--	"	94%	(40-135)	12%	"	"	
Hexachlorobutadiene	"	0.0449	0.00034	0.0010	"	"	--	"	90%	(55-140)	6%	"	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 97%*			*Limits: 85-115%*	*"*							*09/04/09 13:38*	
1,2-Dichloroethane-d4 (Surr)		*101%*			*75-125%*	*"*							*"*	
4-Bromofluorobenzene (Surr)		*99%*			*85-120%*	*"*							*"*	

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49810 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49831-3)				QC Source:				Extracted: 09/08/09 11:31						
Bromomethane	8260B STD Dry	ND	0.00038	0.0010	mg/Kg dry	1x	--	--	--	--	--	--	09/08/09 15:06	
Chloroethane	"	ND	0.00027	0.0010	"	"	--	--	--	--	--	--	"	
Chloromethane	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
trans-1,3-Dichloropropene	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.00015	0.0010	"	"	--	--	--	--	--	--	"	
Ethylene Dibromide	"	ND	0.00013	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.00016	0.0010	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.00018	0.0010	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.00037	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.00017	0.0010	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.000074	0.0010	"	"	--	--	--	--	--	--	"	
cis-1,3-Dichloropropene	"	ND	0.00012	0.0010	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.000088	0.0020	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.000072	0.0010	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.00036	0.0010	"	"	--	--	--	--	--	--	"	
1,2-Dibromo-3-Chloropropane	"	ND	0.00018	0.0020	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.00034	0.0010	"	"	--	--	--	--	--	--	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 99%*			*Limits: 85-115%*	"							*09/08/09 15:06*	
4-Bromofluorobenzene (Surr)		*100%*			*85-120%*	"							"	
1,2-Dichloroethane-d4 (Surr)		*105%*			*75-125%*	"							"	
LCS (580-49831-4)				QC Source:				Extracted: 09/08/09 11:31						
Bromomethane	8260B STD Dry	0.0426	0.00038	0.0010	mg/Kg dry	1x	--	0.0500	85%	(30-160)	--	--	09/08/09 15:30	
Chloroethane	"	0.0375	0.00027	0.0010	"	"	--	"	75%	(40-155)	--	--	"	
Chloromethane	"	0.0414	0.00018	0.0010	"	"	--	"	83%	(50-130)	--	--	"	
trans-1,3-Dichloropropene	"	0.0432	0.00018	0.0010	"	"	--	"	86%	(65-125)	--	--	"	
Chloroform	"	0.0428	0.00015	0.0010	"	"	--	"	86%	(70-125)	--	--	"	
Ethylene Dibromide	"	0.0483	0.00013	0.0010	"	"	--	"	97%	"	--	--	"	
1,2-Dichloroethane	"	0.0426	0.00016	0.0010	"	"	--	"	85%	(70-135)	--	--	"	
Carbon tetrachloride	"	0.0406	0.00037	0.0010	"	"	--	"	81%	(65-135)	--	--	"	
Trichloroethene	"	0.0452	0.00018	0.0010	"	"	--	"	90%	(75-125)	--	--	"	
1,2-Dichloropropane	"	0.0469	0.00017	0.0010	"	"	--	"	94%	(70-120)	--	--	"	
Dichlorobromomethane	"	0.0433	0.000074	0.0010	"	"	--	"	87%	(70-130)	--	--	"	
cis-1,3-Dichloropropene	"	0.0449	0.00012	0.0010	"	"	--	"	90%	(70-125)	--	--	"	
1,1,2,2-Tetrachloroethane	"	0.0499	0.000088	0.0020	"	"	--	"	100%	(55-130)	--	--	"	
Bromoform	"	0.0472	0.000072	0.0010	"	"	--	"	94%	(55-135)	--	--	"	
1,2,3-Trichloropropane	"	0.0482	0.00036	0.0010	"	"	--	"	96%	(65-130)	--	--	"	
1,2-Dibromo-3-Chloropropane	"	0.0504	0.00018	0.0020	"	"	--	"	101%	(40-135)	--	--	"	

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

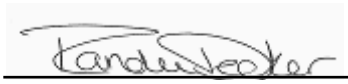
Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49810 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-49831-4)				**QC Source:**				**Extracted: 09/08/09 11:31**						
Hexachlorobutadiene	8260B STD Dry	0.0430	0.00034	0.0010	mg/Kg dry	1x	--	0.0500	86%	(55-140)	--	--	09/08/09 15:30	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 98%*			*Limits: 85-115%*	*"*							*09/08/09 15:30*	
1,2-Dichloroethane-d4 (Surr)		*97%*			*75-125%*	*"*							*"*	
4-Bromofluorobenzene (Surr)		*101%*			*85-120%*	*"*							*"*	
LCS Dup (580-49831-5)				**QC Source:**				**Extracted: 09/08/09 11:31**						
Bromomethane	8260B STD Dry	0.0484	0.00038	0.0010	mg/Kg dry	1x	--	0.0500	97%	(30-160)	13%	(30)	09/08/09 15:54	
Chloroethane	"	0.0465	0.00027	0.0010	"	"	--	"	93%	(40-155)	21%	"	"	
Chloromethane	"	0.0463	0.00018	0.0010	"	"	--	"	93%	(50-130)	11%	"	"	
trans-1,3-Dichloropropene	"	0.0474	0.00018	0.0010	"	"	--	"	95%	(65-125)	9%	"	"	
Chloroform	"	0.0477	0.00015	0.0010	"	"	--	"	95%	(70-125)	11%	"	"	
Ethylene Dibromide	"	0.0534	0.00013	0.0010	"	"	--	"	107%	"	10%	"	"	
1,2-Dichloroethane	"	0.0479	0.00016	0.0010	"	"	--	"	96%	(70-135)	12%	"	"	
Trichloroethene	"	0.0493	0.00018	0.0010	"	"	--	"	99%	(75-125)	9%	"	"	
Carbon tetrachloride	"	0.0449	0.00037	0.0010	"	"	--	"	90%	(65-135)	10%	"	"	
1,2-Dichloropropane	"	0.0504	0.00017	0.0010	"	"	--	"	101%	(70-120)	7%	"	"	
Dichlorobromomethane	"	0.0469	0.000074	0.0010	"	"	--	"	94%	(70-130)	8%	"	"	
cis-1,3-Dichloropropene	"	0.0499	0.00012	0.0010	"	"	--	"	100%	(70-125)	11%	"	"	
1,1,2,2-Tetrachloroethane	"	0.0558	0.000088	0.0020	"	"	--	"	112%	(55-130)	11%	"	"	
Bromoform	"	0.0543	0.000072	0.0010	"	"	--	"	109%	(55-135)	14%	"	"	
1,2,3-Trichloropropane	"	0.0547	0.00036	0.0010	"	"	--	"	109%	(65-130)	13%	"	"	
1,2-Dibromo-3-Chloropropane	"	0.0587	0.00018	0.0020	"	"	--	"	117%	(40-135)	15%	"	"	
Hexachlorobutadiene	"	0.0479	0.00034	0.0010	"	"	--	"	96%	(55-140)	11%	"	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 97%*			*Limits: 85-115%*	*"*							*09/08/09 15:54*	
1,2-Dichloroethane-d4 (Surr)		*96%*			*75-125%*	*"*							*"*	
4-Bromofluorobenzene (Surr)		*102%*			*85-120%*	*"*							*"*	

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49928 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524520D)					**QC Source: SSH0168-21**			**Extracted: 09/09/09 15:36**						
1,1-Dichloroethene	8260B STD Dry	1.04	0.0066	0.026	mg/Kg dry	1x	ND	1.06	98%	(65-135)	3%	(30)	09/09/09 16:53	
Benzene	"	1.03	0.0033	0.021	"	"	ND	"	98%	(75-125)	1%	"	"	
Trichloroethene	"	0.979	0.0045	0.021	"	"	0.036	"	89%	"	0%	"	"	
Toluene	"	0.996	0.0032	0.053	"	"	ND	"	94%	(70-125)	1%	"	"	
Chlorobenzene	"	0.976	0.0030	0.053	"	"	ND	"	92%	(75-125)	0%	"	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 97%*			*Limits: 85-115%*	"							*09/09/09 16:53*	
Ethylbenzene-d10		*105%*			*75-125%*	"							"	
4-Bromofluorobenzene (Surr)		*98%*			*85-120%*	"							"	
Trifluorotoluene (Surr)		*91%*			*75-125%*	"							"	
Fluorobenzene (Surr)		*103%*			*75-125%*	"							"	
Matrix Spike (1524520S)					**QC Source: SSH0168-21**			**Extracted: 09/09/09 15:36**						
1,1-Dichloroethene	8260B STD Dry	1.07	0.0066	0.026	mg/Kg dry	1x	ND	1.06	101%	(65-135)	--	--	09/09/09 16:29	
Benzene	"	1.04	0.0033	0.021	"	"	ND	"	99%	(75-125)	--	--	"	
Trichloroethene	"	0.979	0.0045	0.021	"	"	0.036	"	89%	"	--	--	"	
Toluene	"	1.01	0.0032	0.053	"	"	ND	"	95%	(70-125)	--	--	"	
Chlorobenzene	"	0.979	0.0030	0.053	"	"	ND	"	93%	(75-125)	--	--	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 100%*			*Limits: 85-115%*	"							*09/09/09 16:29*	
Ethylbenzene-d10		*110%*			*75-125%*	"							"	
4-Bromofluorobenzene (Surr)		*100%*			*85-120%*	"							"	
Trifluorotoluene (Surr)		*90%*			*75-125%*	"							"	
Fluorobenzene (Surr)		*103%*			*75-125%*	"							"	
Blank (580-49922-3)					**QC Source:**			**Extracted: 09/09/09 15:36**						
Bromomethane	8260B STD Dry	0.0870	0.025	0.14	mg/Kg dry	1x	--	--	--	--	--	--	09/09/09 15:41	J
1,2-Dichlorobenzene	"	ND	0.0026	0.040	"	"	--	--	--	--	--	--	"	
1,1-Dichloropropene	"	ND	0.0018	0.040	"	"	--	--	--	--	--	--	"	
4-Chlorotoluene	"	ND	0.013	0.040	"	"	--	--	--	--	--	--	"	
Dichlorodifluoromethane	"	ND	0.0080	0.040	"	"	--	--	--	--	--	--	"	
Chloroethane	"	ND	0.023	0.40	"	"	--	--	--	--	--	--	"	
tert-Butylbenzene	"	ND	0.0032	0.040	"	"	--	--	--	--	--	--	"	
1,2,4-Trimethylbenzene	"	ND	0.0021	0.040	"	"	--	--	--	--	--	--	"	
Chloromethane	"	ND	0.060	0.40	"	"	--	--	--	--	--	--	"	
Trichlorofluoromethane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethene	"	ND	0.0050	0.020	"	"	--	--	--	--	--	--	"	
sec-Butylbenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Vinyl chloride	"	ND	0.0017	0.0080	"	"	--	--	--	--	--	--	"	
Methylene Chloride	"	0.00958	0.0038	0.040	"	"	--	--	--	--	--	--	"	J
2,2-Dichloropropane	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49928 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49922-3)				QC Source:					Extracted: 09/09/09 15:36					
1,3-Dichlorobenzene	8260B STD Dry	ND	0.0050	0.040	mg/Kg dry	1x	--	--	--	--	--	--	09/09/09 15:41	
trans-1,2-Dichloroethene	"	ND	0.0035	0.040	"	"	--	--	--	--	--	--	"	
cis-1,2-Dichloroethene	"	ND	0.0024	0.040	"	"	--	--	--	--	--	--	"	
4-Isopropyltoluene	"	ND	0.0028	0.040	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethane	"	ND	0.0038	0.040	"	"	--	--	--	--	--	--	"	
Chlorobromomethane	"	ND	0.012	0.040	"	"	--	--	--	--	--	--	"	
trans-1,3-Dichloropropene	"	ND	0.0040	0.016	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.0021	0.040	"	"	--	--	--	--	--	--	"	
Ethylene Dibromide	"	ND	0.0032	0.040	"	"	--	--	--	--	--	--	"	
Benzene	"	ND	0.0025	0.016	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.0022	0.040	"	"	--	--	--	--	--	--	"	
1,1,1-Trichloroethane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.0037	0.020	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.0034	0.016	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.0039	0.012	"	"	--	--	--	--	--	--	"	
Dibromomethane	"	ND	0.0040	0.040	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	0.0024	0.040	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.0030	0.040	"	"	--	--	--	--	--	--	"	
1,1,2-Trichloroethane	"	ND	0.0018	0.012	"	"	--	--	--	--	--	--	"	
cis-1,3-Dichloropropene	"	ND	0.0024	0.016	"	"	--	--	--	--	--	--	"	
Chlorobenzene	"	ND	0.0023	0.040	"	"	--	--	--	--	--	--	"	
Tetrachloroethene	"	ND	0.0021	0.020	"	"	--	--	--	--	--	--	"	
Ethylbenzene	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
1,3-Dichloropropane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Chlorodibromomethane	"	ND	0.0080	0.040	"	"	--	--	--	--	--	--	"	
1,1,1,2-Tetrachloroethane	"	ND	0.0048	0.040	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.0033	0.010	"	"	--	--	--	--	--	--	"	
m-Xylene & p-Xylene	"	ND	0.0078	0.040	"	"	--	--	--	--	--	--	"	
o-Xylene	"	ND	0.0023	0.040	"	"	--	--	--	--	--	--	"	
Styrene	"	ND	0.0038	0.040	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.011	0.040	"	"	--	--	--	--	--	--	"	
Isopropylbenzene	"	ND	0.0018	0.040	"	"	--	--	--	--	--	--	"	
Bromobenzene	"	ND	0.0027	0.040	"	"	--	--	--	--	--	--	"	
N-Propylbenzene	"	ND	0.0028	0.040	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.012	0.040	"	"	--	--	--	--	--	--	"	
2-Chlorotoluene	"	ND	0.0054	0.040	"	"	--	--	--	--	--	--	"	
1,3,5-Trimethylbenzene	"	ND	0.0042	0.040	"	"	--	--	--	--	--	--	"	
n-Butylbenzene	"	ND	0.0073	0.040	"	"	--	--	--	--	--	--	"	

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

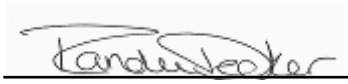
Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49928 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49922-3)					QC Source:				Extracted: 09/09/09 15:36					
1,2-Dibromo-3-Chloropropane	"	ND	0.066	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
1,2,3-Trichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.0056	0.040	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0060	0.040	"	"	--	--	--	--	--	--	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*97%*		*Limits:*	*85-115%*	*"*						*09/09/09 15:41*	
	Ethylbenzene-d10		*103%*			*75-125%*	*"*						*"*	
	4-Bromofluorobenzene (Surr)		*99%*			*85-120%*	*"*						*"*	
	Trifluorotoluene (Surr)		*94%*			*75-125%*	*"*						*"*	
	Fluorobenzene (Surr)		*102%*			*75-125%*	*"*						*"*	
LCS (580-49922-4)					QC Source:				Extracted: 09/09/09 15:36					
1,1-Dichloroethene	8260B STD Dry	0.830	0.0050	0.020	mg/Kg dry	1x	--	0.800	104%	(65-135)	--	--	09/09/09 16:05	
Benzene	"	0.805	0.0025	0.016	"	"	--	"	101%	(75-125)	--	--	"	
Trichloroethene	"	0.699	0.0034	0.016	"	"	--	"	87%	"	--	--	"	
Toluene	"	0.747	0.0024	0.040	"	"	--	"	93%	(70-125)	--	--	"	
Chlorobenzene	"	0.760	0.0023	0.040	"	"	--	"	95%	(75-125)	--	--	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*98%*		*Limits:*	*85-115%*	*"*						*09/09/09 16:05*	
	Ethylbenzene-d10		*109%*			*75-125%*	*"*						*"*	
	4-Bromofluorobenzene (Surr)		*100%*			*85-120%*	*"*						*"*	
	Trifluorotoluene (Surr)		*93%*			*75-125%*	*"*						*"*	
	Fluorobenzene (Surr)		*104%*			*75-125%*	*"*						*"*	
Blank (580-50037-3)					QC Source:				Extracted: 09/09/09 15:36					
1,2,4-Trimethylbenzene	8260B STD Dry	ND	0.0021	0.040	mg/Kg dry	1x	--	--	--	--	--	--	09/10/09 17:59	
4-Isopropyltoluene	"	ND	0.0028	0.040	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0060	0.040	"	"	--	--	--	--	--	--	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*102%*		*Limits:*	*85-115%*	*"*						*09/10/09 17:59*	
	Ethylbenzene-d10		*106%*			*75-125%*	*"*						*"*	
	4-Bromofluorobenzene (Surr)		*99%*			*85-120%*	*"*						*"*	
	Trifluorotoluene (Surr)		*97%*			*75-125%*	*"*						*"*	
	Fluorobenzene (Surr)		*105%*			*75-125%*	*"*						*"*	

TestAmerica Spokane



Randee Decker, Project Manager

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SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

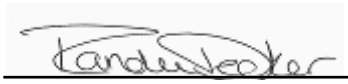
Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49942 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524524D)					**QC Source: SSH0168-25**			**Extracted: 09/09/09 17:34**						
1,1-Dichloroethene	8260B STD Dry	1.21	0.0077	0.031	mg/Kg dry	1x	ND	1.23	98%	(65-135)	5%	(30)	09/10/09 07:21	
Benzene	"	1.22	0.0038	0.025	"	"	ND	"	99%	(75-125)	0%	"	"	
Trichloroethene	"	1.12	0.0052	0.025	"	"	ND	"	91%	"	6%	"	"	
Toluene	"	1.19	0.0037	0.061	"	"	0.031	"	94%	(70-125)	3%	"	"	
Chlorobenzene	"	1.12	0.0035	0.061	"	"	ND	"	91%	(75-125)	0%	"	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*101%*	*Limits:*	*85-115%*	"							*09/10/09 07:21*	
	Ethylbenzene-d10		*105%*		*75-125%*	"							"	
	4-Bromofluorobenzene (Surr)		*100%*		*85-120%*	"							"	
	Fluorobenzene (Surr)		*102%*		*75-125%*	"							"	
Matrix Spike (1524524S)					**QC Source: SSH0168-25**			**Extracted: 09/09/09 17:34**						
1,1-Dichloroethene	8260B STD Dry	1.28	0.0077	0.031	mg/Kg dry	1x	ND	1.23	104%	(65-135)	--	--	09/10/09 06:57	
Benzene	"	1.22	0.0038	0.025	"	"	ND	"	99%	(75-125)	--	--	"	
Trichloroethene	"	1.05	0.0052	0.025	"	"	ND	"	85%	"	--	--	"	
Toluene	"	1.16	0.0037	0.061	"	"	0.031	"	91%	(70-125)	--	--	"	
Chlorobenzene	"	1.12	0.0035	0.061	"	"	ND	"	91%	(75-125)	--	--	"	
Surrogate(s):	*Toluene-d8 (Surr)*	*Recovery:*	*97%*	*Limits:*	*85-115%*	"							*09/10/09 06:57*	
	Ethylbenzene-d10		*104%*		*75-125%*	"							"	
	4-Bromofluorobenzene (Surr)		*100%*		*85-120%*	"							"	
	Fluorobenzene (Surr)		*103%*		*75-125%*	"							"	
Blank (580-49949-4)					**QC Source:**			**Extracted: 09/09/09 17:34**						
1,1-Dichloropropene	8260B STD Dry	ND	0.0018	0.040	mg/Kg dry	1x	--	--	--	--	--	--	09/10/09 04:57	
4-Chlorotoluene	"	ND	0.013	0.040	"	"	--	--	--	--	--	--	"	
Bromomethane	"	ND	0.025	0.14	"	"	--	--	--	--	--	--	"	
1,2-Dichlorobenzene	"	ND	0.0026	0.040	"	"	--	--	--	--	--	--	"	
tert-Butylbenzene	"	ND	0.0032	0.040	"	"	--	--	--	--	--	--	"	
Dichlorodifluoromethane	"	ND	0.0080	0.040	"	"	--	--	--	--	--	--	"	
Chloroethane	"	ND	0.023	0.40	"	"	--	--	--	--	--	--	"	
1,2,4-Trimethylbenzene	"	ND	0.0021	0.040	"	"	--	--	--	--	--	--	"	
Trichlorofluoromethane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Chloromethane	"	ND	0.060	0.40	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethene	"	ND	0.0050	0.020	"	"	--	--	--	--	--	--	"	
sec-Butylbenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Vinyl chloride	"	ND	0.0017	0.0080	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
2,2-Dichloropropane	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
Methylene Chloride	"	ND	0.0038	0.040	"	"	--	--	--	--	--	--	"	
cis-1,2-Dichloroethene	"	ND	0.0024	0.040	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane



Randee Decker, Project Manager

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TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49942 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49949-4)				QC Source:					Extracted: 09/09/09 17:34					
4-Isopropyltoluene	8260B STD Dry	ND	0.0028	0.040	mg/Kg dry	1x	--	--	--	--	--	--	09/10/09 04:57	
trans-1,2-Dichloroethene	"	ND	0.0035	0.040	"	"	--	--	--	--	--	--	"	
1,1-Dichloroethane	"	ND	0.0038	0.040	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
trans-1,3-Dichloropropene	"	ND	0.0040	0.016	"	"	--	--	--	--	--	--	"	
Chlorobromomethane	"	ND	0.012	0.040	"	"	--	--	--	--	--	--	"	
Ethylene Dibromide	"	ND	0.0032	0.040	"	"	--	--	--	--	--	--	"	
Chloroform	"	ND	0.0021	0.040	"	"	--	--	--	--	--	--	"	
Benzene	"	ND	0.0025	0.016	"	"	--	--	--	--	--	--	"	
1,1,1-Trichloroethane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
1,2-Dichloroethane	"	ND	0.0022	0.040	"	"	--	--	--	--	--	--	"	
Carbon tetrachloride	"	ND	0.0037	0.020	"	"	--	--	--	--	--	--	"	
Trichloroethene	"	ND	0.0034	0.016	"	"	--	--	--	--	--	--	"	
1,2-Dichloropropane	"	ND	0.0039	0.012	"	"	--	--	--	--	--	--	"	
Toluene	"	ND	0.0024	0.040	"	"	--	--	--	--	--	--	"	
Dibromomethane	"	ND	0.0040	0.040	"	"	--	--	--	--	--	--	"	
Dichlorobromomethane	"	ND	0.0030	0.040	"	"	--	--	--	--	--	--	"	
1,1,2-Trichloroethane	"	ND	0.0018	0.012	"	"	--	--	--	--	--	--	"	
cis-1,3-Dichloropropene	"	ND	0.0024	0.016	"	"	--	--	--	--	--	--	"	
Tetrachloroethene	"	ND	0.0021	0.020	"	"	--	--	--	--	--	--	"	
Chlorobenzene	"	ND	0.0023	0.040	"	"	--	--	--	--	--	--	"	
Ethylbenzene	"	ND	0.0037	0.040	"	"	--	--	--	--	--	--	"	
1,3-Dichloropropane	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
1,1,1,2-Tetrachloroethane	"	ND	0.0048	0.040	"	"	--	--	--	--	--	--	"	
Chlorodibromomethane	"	ND	0.0080	0.040	"	"	--	--	--	--	--	--	"	
1,1,2,2-Tetrachloroethane	"	ND	0.0033	0.010	"	"	--	--	--	--	--	--	"	
m-Xylene & p-Xylene	"	ND	0.0078	0.040	"	"	--	--	--	--	--	--	"	
o-Xylene	"	ND	0.0023	0.040	"	"	--	--	--	--	--	--	"	
Styrene	"	ND	0.0038	0.040	"	"	--	--	--	--	--	--	"	
Bromoform	"	ND	0.011	0.040	"	"	--	--	--	--	--	--	"	
Isopropylbenzene	"	ND	0.0018	0.040	"	"	--	--	--	--	--	--	"	
Bromobenzene	"	ND	0.0027	0.040	"	"	--	--	--	--	--	--	"	
N-Propylbenzene	"	ND	0.0028	0.040	"	"	--	--	--	--	--	--	"	
1,2,3-Trichloropropane	"	ND	0.012	0.040	"	"	--	--	--	--	--	--	"	
2-Chlorotoluene	"	ND	0.0054	0.040	"	"	--	--	--	--	--	--	"	
1,3,5-Trimethylbenzene	"	ND	0.0042	0.040	"	"	--	--	--	--	--	--	"	
n-Butylbenzene	"	ND	0.0073	0.040	"	"	--	--	--	--	--	--	"	
1,2-Dibromo-3-Chloropropane	"	ND	0.066	0.20	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	

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Randee Decker, Project Manager

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

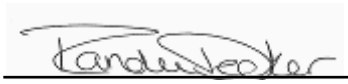
Volatile Organic Compounds (GC/MS) - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 49942 **Soil Preparation Method: 5035**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-49949-4)					**QC Source:**				**Extracted: 09/09/09 17:34**					
1,2,3-Trichlorobenzene	"	ND	0.0050	0.040	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.0056	0.040	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.0060	0.040	"	"	--	--	--	--	--	--	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 97%*			*Limits: 85-115%*	"							*09/10/09 04:57*	
Ethylbenzene-d10		*105%*			*75-125%*	"							"	
4-Bromofluorobenzene (Surr)		*96%*			*85-120%*	"							"	
Trifluorotoluene (Surr)		*93%*			*75-125%*	"							"	
Fluorobenzene (Surr)		*105%*			*75-125%*	"							"	
LCS (580-49949-6)					**QC Source:**				**Extracted: 09/09/09 17:34**					
1,1-Dichloroethene	8260B STD Dry	0.826	0.0050	0.020	mg/Kg dry	1x	--	0.800	103%	(65-135)	--	--	09/10/09 05:45	
Benzene	"	0.836	0.0025	0.016	"	"	--	"	104%	(75-125)	--	--	"	
Trichloroethene	"	0.726	0.0034	0.016	"	"	--	"	91%	"	--	--	"	
Toluene	"	0.761	0.0024	0.040	"	"	--	"	95%	(70-125)	--	--	"	
Chlorobenzene	"	0.747	0.0023	0.040	"	"	--	"	93%	(75-125)	--	--	"	
Surrogate(s): Toluene-d8 (Surr)		*Recovery: 99%*			*Limits: 85-115%*	"							*09/10/09 05:45*	
Ethylbenzene-d10		*103%*			*75-125%*	"							"	
4-Bromofluorobenzene (Surr)		*101%*			*85-120%*	"							"	
Trifluorotoluene (Surr)		*90%*			*75-125%*	"							"	
Fluorobenzene (Surr)		*105%*			*75-125%*	"							"	

TestAmerica Spokane



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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (152454D)					**QC Source: SSH0168-04**			**Extracted: 09/10/09 17:24**						
Phenol	8270C STD Dry	0.145	0.0020	0.027	mg/Kg dry	1x	ND	0.133	109%	(66-126)	26%	(26)	09/14/09 20:05	
Bis(2-chloroethyl)ether	"	0.0665	0.0026	0.027	"	"	ND	"	50%	(57-122)	117%	(60)	"	F
3 & 4 Methylphenol	"	0.195	0.0015	0.053	"	"	0.066	0.136	95%	(61-126)	8%	(27)	"	
2-Chlorophenol	"	0.116	0.0020	0.027	"	"	ND	0.133	87%	(65-125)	1%	"	"	
N-Nitrosodi-n-propylamine	"	0.102	0.0026	0.027	"	"	ND	"	76%	(52-127)	8%	(28)	"	
1,3-Dichlorobenzene	"	0.105	0.0019	0.013	"	"	ND	0.131	80%	(64-124)	5%	(60)	"	
Hexachloroethane	"	0.144	0.0029	0.027	"	"	ND	0.135	107%	(56-131)	7%	"	"	
1,4-Dichlorobenzene	"	0.112	0.00085	0.013	"	"	ND	0.133	84%	(62-132)	8%	(32)	"	
Benzyl alcohol	"	0.131	0.0026	0.027	"	"	ND	0.131	100%	(42-147)	7%	(60)	"	
Dibenzofuran	"	0.114	0.00040	0.027	"	"	ND	0.130	87%	(70-125)	4%	"	"	
Nitrobenzene	"	0.130	0.0077	0.027	"	"	ND	0.133	98%	(59-134)	2%	"	"	
1,2-Dichlorobenzene	"	0.109	0.0017	0.013	"	"	ND	"	82%	(68-118)	1%	"	"	
2,4-Dinitrotoluene	"	0.128	0.00067	0.027	"	"	ND	0.134	96%	(57-122)	7%	(31)	"	
Isophorone	"	0.107	0.0011	0.027	"	"	ND	0.132	81%	(53-118)	1%	(60)	"	
2-Nitrophenol	"	0.126	0.0011	0.027	"	"	ND	0.133	94%	(58-128)	1%	"	"	
Diethyl phthalate	"	0.130	0.0040	0.027	"	"	ND	"	98%	(64-129)	2%	(26)	"	
2-Methylphenol	"	0.121	0.0019	0.027	"	"	0.0050	0.139	84%	(56-121)	1%	(25)	"	
2,4-Dimethylphenol	"	0.110	0.00056	0.027	"	"	ND	0.133	83%	(58-133)	1%	(60)	"	
Benzoic acid	"	1.09	0.17	0.67	"	"	ND	0.666	164%	(10-130)	1%	"	"	F
Bis(2-chloroethoxy)methane	"	0.144	0.00080	0.027	"	"	ND	0.134	108%	(63-128)	3%	"	"	
4-Chloro-3-methylphenol	"	0.151	0.0019	0.027	"	"	ND	0.132	114%	(58-128)	5%	(27)	"	
2,4-Dichlorophenol	"	0.119	0.00080	0.027	"	"	ND	0.133	90%	(59-124)	2%	(60)	"	
2-Methylnaphthalene	"	0.136	0.00061	0.0053	"	"	0.013	0.134	92%	(65-125)	0%	(27)	"	
1,2,4-Trichlorobenzene	"	0.111	0.0032	0.013	"	"	ND	"	83%	(63-128)	4%	(28)	"	
Hexachlorocyclopentadiene	"	0.0334	0.00069	0.027	"	"	ND	"	25%	(30-132)	57%	(60)	"	F
Naphthalene	"	0.114	0.00059	0.0053	"	"	0.0065	"	80%	(64-129)	1%	(26)	"	
Fluoranthene	"	0.172	0.00032	0.0053	"	"	0.077	"	71%	(61-121)	3%	(36)	"	
2,4,6-Trichlorophenol	"	0.121	0.0011	0.040	"	"	ND	0.132	91%	(66-131)	4%	(60)	"	
4-Chloroaniline	"	0.0508	0.0029	0.027	"	"	ND	0.133	38%	(20-181)	60%	"	"	
Pyrene	"	0.210	0.00037	0.0053	"	"	0.094	0.134	86%	(54-134)	3%	(31)	"	
2,4,5-Trichlorophenol	"	0.140	0.0011	0.027	"	"	ND	0.131	107%	(64-124)	4%	(60)	"	
2-Chloronaphthalene	"	0.121	0.00048	0.0053	"	"	ND	0.133	91%	(69-129)	4%	(25)	"	
Butyl benzyl phthalate	"	0.208	0.0083	0.027	"	"	ND	0.134	155%	(65-140)	38%	(60)	"	F
Hexachlorobutadiene	"	0.112	0.0024	0.013	"	"	ND	0.133	84%	(59-134)	3%	"	"	
Dimethyl phthalate	"	0.118	0.0011	0.027	"	"	ND	0.134	88%	(65-125)	2%	"	"	
2-Nitroaniline	"	0.143	0.0011	0.027	"	"	ND	"	107%	(58-133)	15%	"	"	
Acenaphthylene	"	0.109	0.00043	0.0053	"	"	ND	"	81%	(69-129)	2%	(28)	"	
2,6-Dinitrotoluene	"	0.134	0.0011	0.027	"	"	ND	0.135	100%	(65-125)	9%	(60)	"	
3-Nitroaniline	"	0.0662	0.0015	0.027	"	"	ND	0.134	50%	(80-165)	115%	"	"	F

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (152454D)					QC Source: SSH0168-04				Extracted: 09/10/09 17:24					
Acenaphthene	"	0.119	0.00043	0.0053	"	"	ND	"	89%	(65-130)	0%	(27)	"	
4-Chlorophenyl phenyl ether	"	0.122	0.0015	0.027	"	"	ND	"	91%	"	9%	(60)	"	
Fluorene	"	0.128	0.00032	0.0053	"	"	0.012	0.133	87%	(68-128)	4%	(31)	"	
2,4-Dinitrophenol	"	0.299	0.0037	0.27	"	"	ND	0.666	45%	(53-168)	41%	(60)	"	F
4-Nitrophenol	"	0.724	0.045	0.27	"	"	ND	0.664	109%	(47-172)	4%	(33)	"	
4-Nitroaniline	"	0.0671	0.0037	0.027	"	"	ND	0.133	50%	(70-150)	11%	(60)	"	F
N-Nitrosodiphenylamine	"	0.124	0.00059	0.013	"	"	ND	0.134	93%	(88-153)	8%	"	"	
4,6-Dinitro-2-methylphenol	"	0.275	0.0048	0.27	"	"	ND	0.669	41%	(38-143)	26%	"	"	
4-Bromophenyl phenyl ether	"	0.133	0.00088	0.027	"	"	ND	0.133	100%	(64-134)	0%	"	"	
Hexachlorobenzene	"	0.113	0.0010	0.013	"	"	ND	"	85%	(61-136)	1%	"	"	
Pentachlorophenol	"	0.153	0.0032	0.027	"	"	ND	"	115%	(29-124)	4%	(68)	"	
Phenanthrene	"	0.179	0.00056	0.0053	"	"	0.083	0.134	72%	(65-125)	9%	(28)	"	
3,3'-Dichlorobenzidine	"	0.0800	0.0021	0.053	"	"	ND	0.269	30%	(73-163)	124%	(60)	"	F
Anthracene	"	0.112	0.00037	0.0053	"	"	ND	0.134	84%	(73-123)	13%	(27)	"	
Benzo[a]anthracene	"	0.151	0.00045	0.0067	"	"	0.049	"	76%	(64-124)	8%	"	"	
Di-n-butyl phthalate	"	0.109	0.0069	0.053	"	"	ND	"	82%	(69-124)	1%	(60)	"	
Chrysene	"	0.201	0.00037	0.0067	"	"	0.10	0.133	74%	(71-126)	9%	(26)	"	
Di-n-octyl phthalate	"	0.141	0.00035	0.053	"	"	ND	0.134	105%	(58-148)	8%	(31)	"	
Bis(2-ethylhexyl) phthalate	"	0.345	0.011	0.40	"	"	0.30	"	36%	(64-144)	16%	(60)	"	J, F
Benzo[a]pyrene	"	0.152	0.00056	0.0080	"	"	0.037	"	86%	(68-128)	4%	(30)	"	
Indeno[1,2,3-cd]pyrene	"	0.119	0.0011	0.011	"	"	0.018	"	75%	(59-139)	3%	(29)	"	
Dibenz(a,h)anthracene	"	0.111	0.00059	0.011	"	"	0.0081	0.133	77%	(57-142)	3%	(30)	"	
Benzo[g,h,i]perylene	"	0.112	0.00040	0.0067	"	"	0.021	0.134	68%	"	0%	(28)	"	
Carbazole	"	0.123	0.0011	0.040	"	"	ND	0.133	92%	(88-158)	1%	(60)	"	
1-Methylnaphthalene	"	0.124	0.00048	0.0080	"	"	0.012	0.134	85%	(48-148)	1%	(30)	"	
Benzo[b]fluoranthene	"	0.184	0.0011	0.0053	"	"	0.054	"	97%	(66-136)	6%	(31)	"	
Benzo[k]fluoranthene	"	0.122	0.00035	0.0067	"	"	0.011	0.133	83%	(63-143)	13%	"	"	
2,2'-oxybis[1-chloropropane]	"	0.112	0.0018	0.040	"	"	ND	"	84%	(44-140)	0%	(60)	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 79%*	*Limits: 36-145%*	*"*	*09/14/09 20:05*
	Phenol-d5	*80%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*79%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*76%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*110%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*84%*	*42-151%*	*"*	*"*

TestAmerica Spokane

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Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (152454S)					QC Source: SSH0168-04			Extracted: 09/10/09 17:24						
Bis(2-chloroethyl)ether	8270C STD Dry	0.255	0.0027	0.027	mg/Kg dry	1x	ND	0.135	189%	(57-122)	--	--	09/14/09 19:44	F
Phenol	"	0.112	0.0020	0.027	"	"	ND	"	83%	(66-126)	--	--	"	
3 & 4 Methylphenol	"	0.211	0.0015	0.054	"	"	0.066	0.137	105%	(61-126)	--	--	"	
2-Chlorophenol	"	0.117	0.0020	0.027	"	"	ND	0.135	87%	(65-125)	--	--	"	
N-Nitrosodi-n-propylamine	"	0.110	0.0026	0.027	"	"	ND	"	82%	(52-127)	--	--	"	
1,3-Dichlorobenzene	"	0.111	0.0019	0.013	"	"	ND	0.132	83%	(64-124)	--	--	"	
1,4-Dichlorobenzene	"	0.104	0.00086	0.013	"	"	ND	0.134	77%	(62-132)	--	--	"	
Hexachloroethane	"	0.154	0.0030	0.027	"	"	ND	0.136	114%	(56-131)	--	--	"	
Benzyl alcohol	"	0.140	0.0026	0.027	"	"	ND	0.132	106%	(42-147)	--	--	"	
Dibenzofuran	"	0.119	0.00040	0.027	"	"	ND	"	90%	(70-125)	--	--	"	
Nitrobenzene	"	0.127	0.0078	0.027	"	"	ND	0.134	95%	(59-134)	--	--	"	
Isophorone	"	0.106	0.0011	0.027	"	"	ND	"	79%	(53-118)	--	--	"	
1,2-Dichlorobenzene	"	0.108	0.0017	0.013	"	"	ND	"	80%	(68-118)	--	--	"	
2,4-Dinitrotoluene	"	0.119	0.00067	0.027	"	"	ND	0.135	88%	(57-122)	--	--	"	
2-Methylphenol	"	0.120	0.0019	0.027	"	"	0.0050	0.140	82%	(56-121)	--	--	"	
2-Nitrophenol	"	0.127	0.0012	0.027	"	"	ND	0.135	94%	(58-128)	--	--	"	
Diethyl phthalate	"	0.127	0.0040	0.027	"	"	ND	"	95%	(64-129)	--	--	"	
2,4-Dimethylphenol	"	0.109	0.00057	0.027	"	"	ND	"	81%	(58-133)	--	--	"	
Benzoic acid	"	1.10	0.18	0.67	"	"	ND	0.673	164%	(10-130)	--	--	"	F
4-Chloro-3-methylphenol	"	0.144	0.0019	0.027	"	"	ND	0.133	108%	(58-128)	--	--	"	
Bis(2-chloroethoxy)methane	"	0.148	0.00081	0.027	"	"	ND	0.135	110%	(63-128)	--	--	"	
2,4-Dichlorophenol	"	0.121	0.00081	0.027	"	"	ND	0.134	90%	(59-124)	--	--	"	
2-Methylnaphthalene	"	0.137	0.00062	0.0054	"	"	0.013	0.135	92%	(65-125)	--	--	"	
1,2,4-Trichlorobenzene	"	0.106	0.0032	0.013	"	"	ND	"	78%	(63-128)	--	--	"	
Hexachlorocyclopentadiene	"	0.0598	0.00070	0.027	"	"	ND	"	44%	(30-132)	--	--	"	
2,4,6-Trichlorophenol	"	0.126	0.0011	0.040	"	"	ND	0.134	94%	(66-131)	--	--	"	
Fluoranthene	"	0.177	0.00032	0.0054	"	"	0.077	0.135	74%	(61-121)	--	--	"	
Naphthalene	"	0.113	0.00059	0.0054	"	"	0.0065	"	79%	(64-129)	--	--	"	
4-Chloroaniline	"	0.0274	0.0030	0.027	"	"	ND	"	20%	(20-181)	--	--	"	
Pyrene	"	0.216	0.00038	0.0054	"	"	0.094	"	90%	(54-134)	--	--	"	
2,4,5-Trichlorophenol	"	0.135	0.0012	0.027	"	"	ND	0.132	102%	(64-124)	--	--	"	
2-Chloronaphthalene	"	0.125	0.00049	0.0054	"	"	ND	0.135	93%	(69-129)	--	--	"	
Butyl benzyl phthalate	"	0.141	0.0084	0.027	"	"	ND	"	104%	(65-140)	--	--	"	
Hexachlorobutadiene	"	0.108	0.0025	0.013	"	"	ND	"	81%	(59-134)	--	--	"	
2-Nitroaniline	"	0.165	0.0011	0.027	"	"	ND	"	123%	(58-133)	--	--	"	
Dimethyl phthalate	"	0.121	0.0011	0.027	"	"	ND	"	89%	(65-125)	--	--	"	
Acenaphthylene	"	0.112	0.00043	0.0054	"	"	ND	"	83%	(69-129)	--	--	"	
2,6-Dinitrotoluene	"	0.146	0.0011	0.027	"	"	ND	0.136	108%	(65-125)	--	--	"	
3-Nitroaniline	"	0.0180	0.0016	0.027	"	"	ND	0.135	13%	(80-165)	--	--	"	J, F

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (152454S)					QC Source: SSH0168-04				Extracted: 09/10/09 17:24					
Acenaphthene	"	0.119	0.00043	0.0054	"	"	ND	"	88%	(65-130)	--	--	"	
4-Chlorophenyl phenyl ether	"	0.133	0.0015	0.027	"	"	ND	"	99%	"	--	--	"	
2,4-Dinitrophenol	"	0.454	0.0038	0.27	"	"	ND	0.673	67%	(53-168)	--	--	"	
Fluorene	"	0.133	0.00032	0.0054	"	"	0.012	0.135	90%	(68-128)	--	--	"	
4-Nitroaniline	"	0.0601	0.0038	0.027	"	"	ND	"	45%	(70-150)	--	--	"	F
4-Nitrophenol	"	0.757	0.046	0.27	"	"	ND	0.671	113%	(47-172)	--	--	"	
N-Nitrosodiphenylamine	"	0.115	0.00059	0.013	"	"	ND	0.135	85%	(88-153)	--	--	"	F
4,6-Dinitro-2-methylphenol	"	0.357	0.0049	0.27	"	"	ND	0.676	53%	(38-143)	--	--	"	
4-Bromophenyl phenyl ether	"	0.133	0.00089	0.027	"	"	ND	0.135	99%	(64-134)	--	--	"	
Hexachlorobenzene	"	0.114	0.0010	0.013	"	"	ND	"	85%	(61-136)	--	--	"	
Pentachlorophenol	"	0.159	0.0032	0.027	"	"	ND	"	118%	(29-124)	--	--	"	
Phenanthrene	"	0.195	0.00057	0.0054	"	"	0.083	"	83%	(65-125)	--	--	"	
3,3'-Dichlorobenzidine	"	0.0188	0.0021	0.054	"	"	ND	0.271	7%	(73-163)	--	--	"	J, F
Benzo[a]anthracene	"	0.139	0.00046	0.0067	"	"	0.049	0.135	66%	(64-124)	--	--	"	
Anthracene	"	0.128	0.00038	0.0054	"	"	ND	"	95%	(73-123)	--	--	"	
Chrysene	"	0.184	0.00038	0.0067	"	"	0.10	"	60%	(71-126)	--	--	"	F
Di-n-butyl phthalate	"	0.110	0.0070	0.054	"	"	ND	"	81%	(69-124)	--	--	"	
Di-n-octyl phthalate	"	0.153	0.00035	0.054	"	"	ND	"	113%	(58-148)	--	--	"	
Bis(2-ethylhexyl) phthalate	"	0.404	0.011	0.40	"	"	0.30	"	79%	(64-144)	--	--	"	J
Benzo[a]pyrene	"	0.158	0.00057	0.0081	"	"	0.037	"	90%	(68-128)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.115	0.0011	0.011	"	"	0.018	"	72%	(59-139)	--	--	"	
Dibenz(a,h)anthracene	"	0.108	0.00059	0.011	"	"	0.0081	"	74%	(57-142)	--	--	"	
Benzo[g,h,i]perylene	"	0.112	0.00040	0.0067	"	"	0.021	"	67%	"	--	--	"	
Carbazole	"	0.122	0.0012	0.040	"	"	ND	"	90%	(88-158)	--	--	"	
1-Methylnaphthalene	"	0.123	0.00049	0.0081	"	"	0.012	"	83%	(48-148)	--	--	"	
Benzo[b]fluoranthene	"	0.174	0.0011	0.0054	"	"	0.054	"	89%	(66-136)	--	--	"	
Benzo[k]fluoranthene	"	0.138	0.00035	0.0067	"	"	0.011	"	94%	(63-143)	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.112	0.0018	0.040	"	"	ND	"	83%	(44-140)	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 90%*	*Limits: 36-145%*	*"*	*09/14/09 19:44*
	Phenol-d5	*83%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*89%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*80%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*111%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*75%*	*42-151%*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-50190-15)				QC Source:				Extracted: 09/10/09 17:24						
Phenol	8270C STD Dry	ND	0.00074	0.010	mg/Kg dry	1x	--	--	--	--	--	--	09/14/09 17:41	
Bis(2-chloroethyl)ether	"	ND	0.00099	0.010	"	"	--	--	--	--	--	--	"	
2-Chlorophenol	"	ND	0.00074	0.010	"	"	--	--	--	--	--	--	"	
3 & 4 Methylphenol	"	ND	0.00056	0.020	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.00072	0.0050	"	"	--	--	--	--	--	--	"	
N-Nitrosodi-n-propylamine	"	ND	0.00097	0.010	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.00032	0.0050	"	"	--	--	--	--	--	--	"	
Hexachloroethane	"	ND	0.0011	0.010	"	"	--	--	--	--	--	--	"	
Nitrobenzene	"	ND	0.0029	0.010	"	"	--	--	--	--	--	--	"	
Benzyl alcohol	"	ND	0.00096	0.010	"	"	--	--	--	--	--	--	"	
Dibenzofuran	"	ND	0.00015	0.010	"	"	--	--	--	--	--	--	"	
1,2-Dichlorobenzene	"	ND	0.00064	0.0050	"	"	--	--	--	--	--	--	"	
2,4-Dinitrotoluene	"	ND	0.00025	0.010	"	"	--	--	--	--	--	--	"	
Isophorone	"	ND	0.00041	0.010	"	"	--	--	--	--	--	--	"	
Diethyl phthalate	"	0.00203	0.0015	0.010	"	"	--	--	--	--	--	--	"	J
2-Nitrophenol	"	ND	0.00043	0.010	"	"	--	--	--	--	--	--	"	
2-Methylphenol	"	ND	0.00071	0.010	"	"	--	--	--	--	--	--	"	
2,4-Dimethylphenol	"	ND	0.00021	0.010	"	"	--	--	--	--	--	--	"	
Benzoic acid	"	ND	0.065	0.25	"	"	--	--	--	--	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.00071	0.010	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethoxy)methane	"	ND	0.00030	0.010	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.00023	0.0020	"	"	--	--	--	--	--	--	"	
2,4-Dichlorophenol	"	ND	0.00030	0.010	"	"	--	--	--	--	--	--	"	
Hexachlorocyclopentadiene	"	ND	0.00026	0.010	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0012	0.0050	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	0.00012	0.0020	"	"	--	--	--	--	--	--	"	
2,4,6-Trichlorophenol	"	ND	0.00040	0.015	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.00022	0.0020	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	
4-Chloroaniline	"	ND	0.0011	0.010	"	"	--	--	--	--	--	--	"	
2,4,5-Trichlorophenol	"	ND	0.00043	0.010	"	"	--	--	--	--	--	--	"	
Butyl benzyl phthalate	"	ND	0.0031	0.010	"	"	--	--	--	--	--	--	"	
2-Chloronaphthalene	"	ND	0.00018	0.0020	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.00091	0.0050	"	"	--	--	--	--	--	--	"	
2-Nitroaniline	"	ND	0.00042	0.010	"	"	--	--	--	--	--	--	"	
Dimethyl phthalate	"	ND	0.00042	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	
2,6-Dinitrotoluene	"	ND	0.00041	0.010	"	"	--	--	--	--	--	--	"	
3-Nitroaniline	"	ND	0.00058	0.010	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-50190-15)				QC Source:					Extracted: 09/10/09 17:24					
4-Chlorophenyl phenyl ether	"	ND	0.00057	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	
2,4-Dinitrophenol	"	ND	0.0014	0.10	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.00012	0.0020	"	"	--	--	--	--	--	--	"	
4-Nitrophenol	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
4-Nitroaniline	"	ND	0.0014	0.010	"	"	--	--	--	--	--	--	"	
4,6-Dinitro-2-methylphenol	"	ND	0.0018	0.10	"	"	--	--	--	--	--	--	"	
N-Nitrosodiphenylamine	"	ND	0.00022	0.0050	"	"	--	--	--	--	--	--	"	
4-Bromophenyl phenyl ether	"	ND	0.00033	0.010	"	"	--	--	--	--	--	--	"	
Hexachlorobenzene	"	ND	0.00038	0.0050	"	"	--	--	--	--	--	--	"	
Pentachlorophenol	"	ND	0.0012	0.010	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	0.00021	0.0020	"	"	--	--	--	--	--	--	"	
3,3'-Dichlorobenzidine	"	ND	0.00079	0.020	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	
Benzo[a]anthracene	"	ND	0.00017	0.0025	"	"	--	--	--	--	--	--	"	
Di-n-butyl phthalate	"	0.00590	0.0026	0.020	"	"	--	--	--	--	--	--	"	J
Chrysene	"	ND	0.00014	0.0025	"	"	--	--	--	--	--	--	"	
Di-n-octyl phthalate	"	0.000382	0.00013	0.020	"	"	--	--	--	--	--	--	"	J
Bis(2-ethylhexyl) phthalate	"	ND	0.0042	0.15	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.00021	0.0030	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.00042	0.0040	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.00022	0.0040	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.00015	0.0025	"	"	--	--	--	--	--	--	"	
Carbazole	"	ND	0.00043	0.015	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	ND	0.00018	0.0030	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.00041	0.0020	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.00013	0.0025	"	"	--	--	--	--	--	--	"	
2,2'-oxybis[1-chloropropane]	"	ND	0.00067	0.015	"	"	--	--	--	--	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 73%*	*Limits: 36-145%*	*"*	*09/14/09 17:41*
	Phenol-d5	*69%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*79%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*73%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*84%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*78%*	*42-151%*	*"*	*"*

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50190-16)				**QC Source:**				**Extracted: 09/10/09 17:24**						
Phenol	8270C STD Dry	0.0706	0.00074	0.010	mg/Kg dry	1x	--	0.100	71%	(66-126)	--	--	09/14/09 18:01	
Bis(2-chloroethyl)ether	"	0.0719	0.00099	0.010	"	"	--	0.0998	72%	(57-122)	--	--	"	
2-Chlorophenol	"	0.0786	0.00074	0.010	"	"	--	0.0999	79%	(65-125)	--	--	"	
3 & 4 Methylphenol	"	0.0822	0.00056	0.020	"	"	--	0.102	81%	(61-126)	--	--	"	
1,3-Dichlorobenzene	"	0.0757	0.00072	0.0050	"	"	--	0.0983	77%	(64-124)	--	--	"	
N-Nitrosodi-n-propylamine	"	0.0722	0.00097	0.010	"	"	--	0.0999	72%	(52-127)	--	--	"	
Hexachloroethane	"	0.0848	0.0011	0.010	"	"	--	0.101	84%	(56-131)	--	--	"	
1,4-Dichlorobenzene	"	0.0791	0.00032	0.0050	"	"	--	0.0996	79%	(62-132)	--	--	"	
Nitrobenzene	"	0.0794	0.0029	0.010	"	"	--	0.0997	80%	(59-134)	--	--	"	
Benzyl alcohol	"	0.0752	0.00096	0.010	"	"	--	0.0978	77%	(42-147)	--	--	"	
Dibenzofuran	"	0.0778	0.00015	0.010	"	"	--	0.0976	80%	(70-125)	--	--	"	
1,2-Dichlorobenzene	"	0.0785	0.00064	0.0050	"	"	--	0.0996	79%	(68-118)	--	--	"	
2,4-Dinitrotoluene	"	0.0955	0.00025	0.010	"	"	--	0.100	95%	(57-122)	--	--	"	
Isophorone	"	0.0737	0.00041	0.010	"	"	--	0.0992	74%	(53-118)	--	--	"	
2-Nitrophenol	"	0.0964	0.00043	0.010	"	"	--	0.100	96%	(58-128)	--	--	"	
2-Methylphenol	"	0.0814	0.00071	0.010	"	"	--	0.104	78%	(56-121)	--	--	"	
Diethyl phthalate	"	0.0823	0.0015	0.010	"	"	--	0.0999	82%	(64-129)	--	--	"	
Benzoic acid	"	0.491	0.065	0.25	"	"	--	0.499	98%	(10-130)	--	--	"	
2,4-Dimethylphenol	"	0.0794	0.00021	0.010	"	"	--	0.0999	79%	(58-133)	--	--	"	
Bis(2-chloroethoxy)methane	"	0.0827	0.00030	0.010	"	"	--	0.100	82%	(63-128)	--	--	"	
4-Chloro-3-methylphenol	"	0.0809	0.00071	0.010	"	"	--	0.0990	82%	(58-128)	--	--	"	
2,4-Dichlorophenol	"	0.0829	0.00030	0.010	"	"	--	0.0993	83%	(59-124)	--	--	"	
2-Methylnaphthalene	"	0.0867	0.00023	0.0020	"	"	--	0.100	86%	(65-125)	--	--	"	
Hexachlorocyclopentadiene	"	0.0698	0.00026	0.010	"	"	--	"	70%	(30-132)	--	--	"	
1,2,4-Trichlorobenzene	"	0.0775	0.0012	0.0050	"	"	--	"	77%	(63-128)	--	--	"	
Fluoranthene	"	0.0778	0.00012	0.0020	"	"	--	"	78%	(61-121)	--	--	"	
2,4,6-Trichlorophenol	"	0.0868	0.00040	0.015	"	"	--	0.0993	87%	(66-131)	--	--	"	
Naphthalene	"	0.0780	0.00022	0.0020	"	"	--	0.100	78%	(64-129)	--	--	"	
4-Chloroaniline	"	0.0675	0.0011	0.010	"	"	--	"	68%	(20-181)	--	--	"	
2,4,5-Trichlorophenol	"	0.0923	0.00043	0.010	"	"	--	0.0981	94%	(64-124)	--	--	"	
Pyrene	"	0.0739	0.00014	0.0020	"	"	--	0.100	74%	(54-134)	--	--	"	
Butyl benzyl phthalate	"	0.0820	0.0031	0.010	"	"	--	"	82%	(65-140)	--	--	"	
2-Chloronaphthalene	"	0.0783	0.00018	0.0020	"	"	--	0.0999	78%	(69-129)	--	--	"	
Hexachlorobutadiene	"	0.0787	0.00091	0.0050	"	"	--	"	79%	(59-134)	--	--	"	
Dimethyl phthalate	"	0.0829	0.00042	0.010	"	"	--	0.100	83%	(65-125)	--	--	"	
2-Nitroaniline	"	0.0959	0.00042	0.010	"	"	--	"	96%	(58-133)	--	--	"	
Acenaphthylene	"	0.0762	0.00016	0.0020	"	"	--	"	76%	(69-129)	--	--	"	
2,6-Dinitrotoluene	"	0.101	0.00041	0.010	"	"	--	0.101	100%	(65-125)	--	--	"	
3-Nitroaniline	"	0.102	0.00058	0.010	"	"	--	0.100	102%	(80-165)	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50040 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50190-16)				**QC Source:**				**Extracted: 09/10/09 17:24**						
Acenaphthene	"	0.0789	0.00016	0.0020	"	"	--	"	79%	(65-130)	--	--	"	
4-Chlorophenyl phenyl ether	"	0.0862	0.00057	0.010	"	"	--	"	86%	"	--	--	"	
Fluorene	"	0.0813	0.00012	0.0020	"	"	--	"	81%	(68-128)	--	--	"	
2,4-Dinitrophenol	"	0.390	0.0014	0.10	"	"	--	0.499	78%	(53-168)	--	--	"	
4-Nitrophenol	"	0.450	0.017	0.10	"	"	--	0.498	90%	(47-172)	--	--	"	
4-Nitroaniline	"	0.103	0.0014	0.010	"	"	--	0.100	103%	(70-150)	--	--	"	
4,6-Dinitro-2-methylphenol	"	0.432	0.0018	0.10	"	"	--	0.501	86%	(38-143)	--	--	"	
N-Nitrosodiphenylamine	"	0.0771	0.00022	0.0050	"	"	--	0.100	77%	(88-153)	--	--	"	*
4-Bromophenyl phenyl ether	"	0.0854	0.00033	0.010	"	"	--	0.0998	86%	(64-134)	--	--	"	
Hexachlorobenzene	"	0.0800	0.00038	0.0050	"	"	--	0.0999	80%	(61-136)	--	--	"	
Pentachlorophenol	"	0.0773	0.0012	0.010	"	"	--	"	77%	(29-124)	--	--	"	
Phenanthrene	"	0.0740	0.00021	0.0020	"	"	--	0.100	74%	(65-125)	--	--	"	
3,3'-Dichlorobenzidine	"	0.180	0.00079	0.020	"	"	--	0.202	90%	(73-163)	--	--	"	
Anthracene	"	0.0744	0.00014	0.0020	"	"	--	0.100	74%	(73-123)	--	--	"	
Benzo[a]anthracene	"	0.0748	0.00017	0.0025	"	"	--	"	75%	(64-124)	--	--	"	
Di-n-butyl phthalate	"	0.0822	0.0026	0.020	"	"	--	"	82%	(69-124)	--	--	"	
Chrysene	"	0.0741	0.00014	0.0025	"	"	--	"	74%	(71-126)	--	--	"	
Di-n-octyl phthalate	"	0.0814	0.00013	0.020	"	"	--	"	81%	(58-148)	--	--	"	
Bis(2-ethylhexyl) phthalate	"	0.0836	0.0042	0.15	"	"	--	"	83%	(64-144)	--	--	"	J
Benzo[a]pyrene	"	0.0773	0.00021	0.0030	"	"	--	"	77%	(68-128)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.0784	0.00042	0.0040	"	"	--	"	78%	(59-139)	--	--	"	
Dibenz(a,h)anthracene	"	0.0788	0.00022	0.0040	"	"	--	"	79%	(57-142)	--	--	"	
Benzo[g,h,i]perylene	"	0.0761	0.00015	0.0025	"	"	--	"	76%	"	--	--	"	
Carbazole	"	0.0777	0.00043	0.015	"	"	--	0.0999	78%	(88-158)	--	--	"	*
1-Methylnaphthalene	"	0.0791	0.00018	0.0030	"	"	--	0.100	79%	(48-148)	--	--	"	
Benzo[b]fluoranthene	"	0.0835	0.00041	0.0020	"	"	--	"	83%	(66-136)	--	--	"	
Benzo[k]fluoranthene	"	0.0731	0.00013	0.0025	"	"	--	"	73%	(63-143)	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.0734	0.00067	0.015	"	"	--	0.0999	74%	(44-140)	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 71%*	*Limits: 36-145%*	*"*	*09/14/09 18:01*
	Phenol-d5	*77%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*79%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*76%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*102%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*79%*	*42-151%*	*"*	*"*

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524519D)					QC Source: SSH0168-20			Extracted: 09/10/09 17:52						
Phenol	8270C STD Dry	0.183	0.085	1.2	mg/Kg dry	10x	ND	0.115	158%	(66-126)	33%	(26)	09/15/09 18:09	J, F
Bis(2-chloroethyl)ether	"	ND	0.11	1.2	"	"	ND	"	0%	(57-122)	NC%	(60)	"	F
2-Chlorophenol	"	0.0985	0.085	1.2	"	"	ND	"	86%	(65-125)	NC%	(27)	"	J
3 & 4 Methylphenol	"	0.0944	0.065	2.3	"	"	ND	0.118	80%	(61-126)	18%	"	"	J
N-Nitrosodi-n-propylamine	"	ND	0.11	1.2	"	"	ND	0.115	0%	(52-127)	NC%	(28)	"	F
1,3-Dichlorobenzene	"	ND	0.083	0.58	"	"	ND	0.113	0%	(64-124)	NC%	(60)	"	F
Hexachloroethane	"	ND	0.13	1.2	"	"	ND	0.116	NC%	(56-131)	NC%	"	"	
1,4-Dichlorobenzene	"	0.129	0.037	0.58	"	"	ND	0.115	113%	(62-132)	25%	(32)	"	J
Nitrobenzene	"	ND	0.33	1.2	"	"	ND	"	NC%	(59-134)	NC%	(60)	"	
Dibenzofuran	"	0.119	0.017	1.2	"	"	ND	0.113	106%	(70-125)	12%	"	"	J
Benzyl alcohol	"	ND	0.11	1.2	"	"	ND	"	0%	(42-147)	NC%	"	"	F
Isophorone	"	0.139	0.047	1.2	"	"	ND	0.114	122%	(53-118)	8%	"	"	J, F
1,2-Dichlorobenzene	"	0.103	0.074	0.58	"	"	ND	0.115	90%	(68-118)	NC%	"	"	J
2,4-Dinitrotoluene	"	ND	0.029	1.2	"	"	ND	"	0%	(57-122)	NC%	(31)	"	F
Diethyl phthalate	"	0.341	0.17	1.2	"	"	0.20	"	120%	(64-129)	28%	(26)	"	J, F
2-Nitrophenol	"	ND	0.050	1.2	"	"	ND	"	0%	(58-128)	NC%	(60)	"	F
2-Methylphenol	"	0.0981	0.082	1.2	"	"	ND	0.120	82%	(56-121)	43%	(25)	"	J, F
Benzoic acid	"	ND	7.5	29	"	"	ND	0.576	NC%	(10-130)	NC%	(60)	"	
2,4-Dimethylphenol	"	0.118	0.024	1.2	"	"	ND	0.115	102%	(58-133)	48%	"	"	J
Bis(2-chloroethoxy)methane	"	0.155	0.035	1.2	"	"	ND	0.116	134%	(63-128)	26%	"	"	J, F
4-Chloro-3-methylphenol	"	ND	0.082	1.2	"	"	ND	0.114	0%	(58-128)	NC%	(27)	"	F
2-Methylnaphthalene	"	0.147	0.027	0.23	"	"	ND	0.116	127%	(65-125)	5%	"	"	J, F
2,4-Dichlorophenol	"	ND	0.035	1.2	"	"	ND	0.115	0%	(59-124)	NC%	(60)	"	F
1,2,4-Trichlorobenzene	"	ND	0.14	0.58	"	"	ND	0.116	NC%	(63-128)	NC%	(28)	"	
Hexachlorocyclopentadiene	"	ND	0.030	1.2	"	"	ND	0.115	0%	(30-132)	NC%	(60)	"	F
2,4,6-Trichlorophenol	"	ND	0.046	1.7	"	"	ND	"	0%	(66-131)	NC%	"	"	F
Naphthalene	"	0.138	0.025	0.23	"	"	ND	0.116	119%	(64-129)	4%	(26)	"	J
Fluoranthene	"	0.148	0.014	0.23	"	"	ND	0.115	128%	(61-121)	10%	(36)	"	J, F
Pyrene	"	0.186	0.016	0.23	"	"	0.089	0.116	83%	(54-134)	7%	(31)	"	J
4-Chloroaniline	"	ND	0.13	1.2	"	"	ND	0.115	NC%	(20-181)	NC%	(60)	"	
2,4,5-Trichlorophenol	"	ND	0.050	1.2	"	"	ND	0.113	0%	(64-124)	NC%	"	"	F
Hexachlorobutadiene	"	0.148	0.10	0.58	"	"	ND	0.115	129%	(59-134)	20%	"	"	J
Butyl benzyl phthalate	"	ND	0.36	1.2	"	"	ND	0.116	NC%	(65-140)	NC%	"	"	
2-Chloronaphthalene	"	0.115	0.021	0.23	"	"	ND	0.115	100%	(69-129)	NC%	(25)	"	J
2-Nitroaniline	"	ND	0.048	1.2	"	"	ND	"	0%	(58-133)	NC%	(60)	"	F
Dimethyl phthalate	"	0.132	0.048	1.2	"	"	ND	"	115%	(65-125)	12%	"	"	J
Acenaphthylene	"	0.120	0.018	0.23	"	"	ND	0.116	104%	(69-129)	6%	(28)	"	J
2,6-Dinitrotoluene	"	ND	0.047	1.2	"	"	ND	"	0%	(65-125)	NC%	(60)	"	F
3-Nitroaniline	"	0.160	0.067	1.2	"	"	ND	0.115	139%	(80-165)	NC%	"	"	J

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (1524519D)				**QC Source: SSH0168-20**				**Extracted: 09/10/09 17:52**						
Acenaphthene	"	0.128	0.018	0.23	"	"	ND	0.116	111%	(65-130)	7%	(27)	"	J
4-Chlorophenyl phenyl ether	"	0.183	0.066	1.2	"	"	ND	"	158%	"	19%	(60)	"	J, F
Fluorene	"	0.136	0.014	0.23	"	"	ND	0.115	118%	(68-128)	2%	(31)	"	J
2,4-Dinitrophenol	"	ND	0.16	12	"	"	ND	0.576	0%	(53-168)	NC%	(60)	"	F
4-Nitrophenol	"	ND	2.0	12	"	"	ND	0.574	NC%	(47-172)	NC%	(33)	"	
4-Nitroaniline	"	ND	0.16	1.2	"	"	ND	0.115	NC%	(70-150)	NC%	(60)	"	
4,6-Dinitro-2-methylphenol	"	ND	0.21	12	"	"	ND	0.578	0%	(38-143)	NC%	"	"	F
N-Nitrosodiphenylamine	"	0.147	0.025	0.58	"	"	ND	0.115	127%	(88-153)	13%	"	"	J
4-Bromophenyl phenyl ether	"	0.324	0.038	1.2	"	"	ND	"	281%	(64-134)	33%	"	"	J, F
Hexachlorobenzene	"	0.111	0.044	0.58	"	"	ND	"	96%	(61-136)	3%	"	"	J
Pentachlorophenol	"	ND	0.14	1.2	"	"	ND	"	NC%	(29-124)	NC%	(68)	"	
Phenanthrene	"	0.136	0.024	0.23	"	"	ND	0.116	117%	(65-125)	11%	(28)	"	J
3,3'-Dichlorobenzidine	"	0.147	0.091	2.3	"	"	ND	0.232	63%	(73-163)	NC%	(60)	"	J, F
Anthracene	"	0.102	0.016	0.23	"	"	ND	0.116	88%	(73-123)	20%	(27)	"	J
Benzo[a]anthracene	"	0.179	0.020	0.29	"	"	0.10	"	64%	(64-124)	13%	"	"	J
Chrysene	"	0.275	0.016	0.29	"	"	0.11	0.115	142%	(71-126)	4%	(26)	"	J, F
Di-n-butyl phthalate	"	ND	0.30	2.3	"	"	ND	0.116	NC%	(69-124)	NC%	(60)	"	
Bis(2-ethylhexyl) phthalate	"	ND	0.48	17	"	"	ND	"	NC%	(64-144)	NC%	"	"	
Di-n-octyl phthalate	"	0.150	0.015	2.3	"	"	ND	"	130%	(58-148)	13%	(31)	"	J
Benzo[a]pyrene	"	0.176	0.024	0.35	"	"	ND	"	152%	(68-128)	14%	(30)	"	J, F
Indeno[1,2,3-cd]pyrene	"	0.160	0.048	0.46	"	"	0.060	"	86%	(59-139)	14%	(29)	"	J
Dibenz(a,h)anthracene	"	0.144	0.025	0.46	"	"	ND	0.115	125%	(57-142)	29%	(30)	"	J
Benzo[g,h,i]perylene	"	0.246	0.017	0.29	"	"	0.18	0.116	61%	"	5%	(28)	"	J
Carbazole	"	0.0962	0.050	1.7	"	"	ND	0.115	83%	(88-158)	56%	(60)	"	J, F
1-Methylnaphthalene	"	0.133	0.021	0.35	"	"	0.023	0.116	95%	(48-148)	24%	(30)	"	J
Benzo[b]fluoranthene	"	0.153	0.047	0.23	"	"	ND	0.115	133%	(66-136)	20%	(31)	"	J
Benzo[k]fluoranthene	"	0.115	0.015	0.29	"	"	ND	"	100%	(63-143)	17%	"	"	J
2,2'-oxybis[1-chloropropane]	"	0.120	0.077	1.7	"	"	ND	"	104%	(44-140)	8%	(60)	"	J

Surrogate(s):	*2-Fluorophenol*	*Recovery:*	*NR*	*Limits:*	*36-145%*	*09/15/09 18:09*	*D, X*
	Phenol-d5		*NR*		*38-149%*	*"*	*D, X*
	Nitrobenzene-d5		*NR*		*38-141%*	*"*	*D, X*
	2-Fluorobiphenyl		*NR*		*42-140%*	*"*	*D, X*
	2,4,6-Tribromophenol		*NR*		*28-143%*	*"*	*D, X*
	Terphenyl-d14		*NR*		*42-151%*	*"*	*D, X*

TestAmerica Spokane

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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (1524519S)					QC Source: SSH0168-20			Extracted: 09/10/09 17:52						
Bis(2-chloroethyl)ether	8270C STD Dry	0.120	0.11	1.1	mg/Kg dry	10x	ND	0.114	105%	(57-122)	--	--	09/15/09 17:48	J
Phenol	"	0.131	0.084	1.1	"	"	ND	"	115%	(66-126)	--	--	"	J
2-Chlorophenol	"	ND	0.084	1.1	"	"	ND	"	0%	(65-125)	--	--	"	F
3 & 4 Methylphenol	"	0.113	0.064	2.3	"	"	ND	0.116	97%	(61-126)	--	--	"	J
N-Nitrosodi-n-propylamine	"	ND	0.11	1.1	"	"	ND	0.114	0%	(52-127)	--	--	"	F
1,3-Dichlorobenzene	"	0.0922	0.082	0.57	"	"	ND	0.112	82%	(64-124)	--	--	"	J
1,4-Dichlorobenzene	"	0.100	0.037	0.57	"	"	ND	0.114	88%	(62-132)	--	--	"	J
Hexachloroethane	"	0.145	0.13	1.1	"	"	ND	0.115	NC%	(56-131)	--	--	"	J
Nitrobenzene	"	ND	0.33	1.1	"	"	ND	0.114	NC%	(59-134)	--	--	"	
Dibenzofuran	"	0.135	0.017	1.1	"	"	ND	0.111	121%	(70-125)	--	--	"	J
Benzyl alcohol	"	0.143	0.11	1.1	"	"	ND	0.112	128%	(42-147)	--	--	"	J
Isophorone	"	0.151	0.047	1.1	"	"	ND	0.113	133%	(53-118)	--	--	"	J, F
1,2-Dichlorobenzene	"	ND	0.073	0.57	"	"	ND	0.114	0%	(68-118)	--	--	"	F
2,4-Dinitrotoluene	"	0.155	0.029	1.1	"	"	ND	"	136%	(57-122)	--	--	"	J, F
Diethyl phthalate	"	0.257	0.17	1.1	"	"	0.20	"	47%	(64-129)	--	--	"	J, F
2-Methylphenol	"	0.152	0.081	1.1	"	"	ND	0.119	128%	(56-121)	--	--	"	J, F
2-Nitrophenol	"	ND	0.049	1.1	"	"	ND	0.114	0%	(58-128)	--	--	"	F
2,4-Dimethylphenol	"	0.0718	0.024	1.1	"	"	ND	"	63%	(58-133)	--	--	"	J
Benzoic acid	"	ND	7.4	29	"	"	ND	0.570	NC%	(10-130)	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.081	1.1	"	"	ND	0.113	0%	(58-128)	--	--	"	F
Bis(2-chloroethoxy)methane	"	0.120	0.034	1.1	"	"	ND	0.114	105%	(63-128)	--	--	"	J
2,4-Dichlorophenol	"	ND	0.034	1.1	"	"	ND	0.113	0%	(59-124)	--	--	"	F
2-Methylnaphthalene	"	0.154	0.026	0.23	"	"	ND	0.114	134%	(65-125)	--	--	"	J, F
1,2,4-Trichlorobenzene	"	ND	0.14	0.57	"	"	ND	0.115	NC%	(63-128)	--	--	"	
Hexachlorocyclopentadiene	"	ND	0.030	1.1	"	"	ND	0.114	0%	(30-132)	--	--	"	F
Naphthalene	"	0.132	0.025	0.23	"	"	ND	0.115	115%	(64-129)	--	--	"	J
Fluoranthene	"	0.164	0.014	0.23	"	"	ND	0.114	144%	(61-121)	--	--	"	J, F
2,4,6-Trichlorophenol	"	ND	0.046	1.7	"	"	ND	0.113	0%	(66-131)	--	--	"	F
2,4,5-Trichlorophenol	"	ND	0.049	1.1	"	"	ND	0.112	0%	(64-124)	--	--	"	F
4-Chloroaniline	"	ND	0.13	1.1	"	"	ND	0.114	NC%	(20-181)	--	--	"	
Pyrene	"	0.198	0.016	0.23	"	"	0.089	"	95%	(54-134)	--	--	"	J
2-Chloronaphthalene	"	ND	0.021	0.23	"	"	ND	"	0%	(69-129)	--	--	"	F
Hexachlorobutadiene	"	0.122	0.10	0.57	"	"	ND	"	107%	(59-134)	--	--	"	J
Butyl benzyl phthalate	"	ND	0.35	1.1	"	"	ND	"	NC%	(65-140)	--	--	"	
Dimethyl phthalate	"	0.149	0.048	1.1	"	"	ND	"	131%	(65-125)	--	--	"	J, F
2-Nitroaniline	"	ND	0.048	1.1	"	"	ND	"	0%	(58-133)	--	--	"	F
Acenaphthylene	"	0.128	0.018	0.23	"	"	ND	"	112%	(69-129)	--	--	"	J
2,6-Dinitrotoluene	"	ND	0.047	1.1	"	"	ND	0.115	0%	(65-125)	--	--	"	F
3-Nitroaniline	"	ND	0.066	1.1	"	"	ND	0.114	0%	(80-165)	--	--	"	F

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

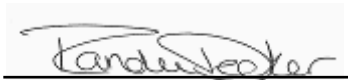
TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike (1524519S)					QC Source: SSH0168-20				Extracted: 09/10/09 17:52					
Acenaphthene	"	0.119	0.018	0.23	"	"	ND	"	104%	(65-130)	--	--	"	J
4-Chlorophenyl phenyl ether	"	0.151	0.065	1.1	"	"	ND	"	132%	"	--	--	"	J, F
Fluorene	"	0.133	0.014	0.23	"	"	ND	"	117%	(68-128)	--	--	"	J
2,4-Dinitrophenol	"	ND	0.16	11	"	"	ND	0.570	0%	(53-168)	--	--	"	F
4-Nitrophenol	"	ND	1.9	11	"	"	ND	0.568	NC%	(47-172)	--	--	"	
4-Nitroaniline	"	0.230	0.16	1.1	"	"	ND	0.114	NC%	(70-150)	--	--	"	J
4,6-Dinitro-2-methylphenol	"	ND	0.21	11	"	"	ND	0.572	0%	(38-143)	--	--	"	F
N-Nitrosodiphenylamine	"	0.129	0.025	0.57	"	"	ND	0.114	113%	(88-153)	--	--	"	J
4-Bromophenyl phenyl ether	"	0.233	0.038	1.1	"	"	ND	"	204%	(64-134)	--	--	"	J, F
Hexachlorobenzene	"	0.115	0.043	0.57	"	"	ND	"	101%	(61-136)	--	--	"	J
Pentachlorophenol	"	ND	0.14	1.1	"	"	ND	"	NC%	(29-124)	--	--	"	
Phenanthrene	"	0.151	0.024	0.23	"	"	ND	"	132%	(65-125)	--	--	"	J, F
3,3'-Dichlorobenzidine	"	ND	0.090	2.3	"	"	ND	0.230	0%	(73-163)	--	--	"	F
Anthracene	"	0.125	0.016	0.23	"	"	ND	0.115	109%	(73-123)	--	--	"	J
Benzo[a]anthracene	"	0.158	0.019	0.29	"	"	0.10	0.114	46%	(64-124)	--	--	"	J, F
Di-n-butyl phthalate	"	ND	0.30	2.3	"	"	ND	"	NC%	(69-124)	--	--	"	
Chrysene	"	0.264	0.016	0.29	"	"	0.11	"	134%	(71-126)	--	--	"	J, F
Bis(2-ethylhexyl) phthalate	"	ND	0.48	17	"	"	ND	"	NC%	(64-144)	--	--	"	
Di-n-octyl phthalate	"	0.171	0.015	2.3	"	"	ND	0.115	149%	(58-148)	--	--	"	J, F
Benzo[a]pyrene	"	0.153	0.024	0.34	"	"	ND	"	134%	(68-128)	--	--	"	J, F
Indeno[1,2,3-cd]pyrene	"	0.183	0.048	0.46	"	"	0.060	0.114	107%	(59-139)	--	--	"	J
Dibenz(a,h)anthracene	"	0.194	0.025	0.46	"	"	ND	"	170%	(57-142)	--	--	"	J, F
Benzo[g,h,i]perylene	"	0.258	0.017	0.29	"	"	0.18	"	72%	"	--	--	"	J
Carbazole	"	0.171	0.049	1.7	"	"	ND	"	150%	(88-158)	--	--	"	J
1-Methylnaphthalene	"	0.170	0.021	0.34	"	"	0.023	"	128%	(48-148)	--	--	"	J
Benzo[b]fluoranthene	"	0.187	0.047	0.23	"	"	ND	"	164%	(66-136)	--	--	"	J, F
Benzo[k]fluoranthene	"	0.137	0.015	0.29	"	"	ND	"	120%	(63-143)	--	--	"	J
2,2'-oxybis[1-chloropropane]	"	0.129	0.076	1.7	"	"	ND	"	113%	(44-140)	--	--	"	J

Surrogate(s):	*2-Fluorophenol*	*Recovery:*	*NR*	*Limits:*	*36-145%*	*09/15/09 17:48*	*D, X*
	Phenol-d5		*NR*		*38-149%*	*"*	*D, X*
	Nitrobenzene-d5		*NR*		*38-141%*	*"*	*D, X*
	2-Fluorobiphenyl		*NR*		*42-140%*	*"*	*D, X*
	2,4,6-Tribromophenol		*NR*		*28-143%*	*"*	*D, X*
	Terphenyl-d14		*NR*		*42-151%*	*"*	*D, X*

TestAmerica Spokane



Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-50263-5)				QC Source:					Extracted: 09/10/09 17:52					
Phenol	8270C STD Dry	ND	0.00074	0.010	mg/Kg dry	1x	--	--	--	--	--	--	09/15/09 15:43	
Bis(2-chloroethyl)ether	"	ND	0.00099	0.010	"	"	--	--	--	--	--	--	"	
3 & 4 Methylphenol	"	ND	0.00056	0.020	"	"	--	--	--	--	--	--	"	
2-Chlorophenol	"	ND	0.00074	0.010	"	"	--	--	--	--	--	--	"	
1,3-Dichlorobenzene	"	ND	0.00072	0.0050	"	"	--	--	--	--	--	--	"	
N-Nitrosodi-n-propylamine	"	ND	0.00097	0.010	"	"	--	--	--	--	--	--	"	
1,4-Dichlorobenzene	"	ND	0.00032	0.0050	"	"	--	--	--	--	--	--	"	
Hexachloroethane	"	ND	0.0011	0.010	"	"	--	--	--	--	--	--	"	
Dibenzofuran	"	ND	0.00015	0.010	"	"	--	--	--	--	--	--	"	
Benzyl alcohol	"	ND	0.00096	0.010	"	"	--	--	--	--	--	--	"	
Nitrobenzene	"	ND	0.0029	0.010	"	"	--	--	--	--	--	--	"	
1,2-Dichlorobenzene	"	ND	0.00064	0.0050	"	"	--	--	--	--	--	--	"	
Isophorone	"	ND	0.00041	0.010	"	"	--	--	--	--	--	--	"	
2,4-Dinitrotoluene	"	ND	0.00025	0.010	"	"	--	--	--	--	--	--	"	
Diethyl phthalate	"	ND	0.0015	0.010	"	"	--	--	--	--	--	--	"	
2-Nitrophenol	"	ND	0.00043	0.010	"	"	--	--	--	--	--	--	"	
2-Methylphenol	"	ND	0.00071	0.010	"	"	--	--	--	--	--	--	"	
Benzoic acid	"	ND	0.065	0.25	"	"	--	--	--	--	--	--	"	
2,4-Dimethylphenol	"	ND	0.00021	0.010	"	"	--	--	--	--	--	--	"	
Bis(2-chloroethoxy)methane	"	ND	0.00030	0.010	"	"	--	--	--	--	--	--	"	
4-Chloro-3-methylphenol	"	ND	0.00071	0.010	"	"	--	--	--	--	--	--	"	
2,4-Dichlorophenol	"	ND	0.00030	0.010	"	"	--	--	--	--	--	--	"	
2-Methylnaphthalene	"	ND	0.00023	0.0020	"	"	--	--	--	--	--	--	"	
1,2,4-Trichlorobenzene	"	ND	0.0012	0.0050	"	"	--	--	--	--	--	--	"	
Hexachlorocyclopentadiene	"	ND	0.00026	0.010	"	"	--	--	--	--	--	--	"	
2,4,6-Trichlorophenol	"	ND	0.00040	0.015	"	"	--	--	--	--	--	--	"	
Fluoranthene	"	ND	0.00012	0.0020	"	"	--	--	--	--	--	--	"	
Naphthalene	"	ND	0.00022	0.0020	"	"	--	--	--	--	--	--	"	
4-Chloroaniline	"	ND	0.0011	0.010	"	"	--	--	--	--	--	--	"	
2,4,5-Trichlorophenol	"	ND	0.00043	0.010	"	"	--	--	--	--	--	--	"	
Pyrene	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	
2-Chloronaphthalene	"	ND	0.00018	0.0020	"	"	--	--	--	--	--	--	"	
Hexachlorobutadiene	"	ND	0.00091	0.0050	"	"	--	--	--	--	--	--	"	
Butyl benzyl phthalate	"	ND	0.0031	0.010	"	"	--	--	--	--	--	--	"	
2-Nitroaniline	"	ND	0.00042	0.010	"	"	--	--	--	--	--	--	"	
Dimethyl phthalate	"	ND	0.00042	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthylene	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	
2,6-Dinitrotoluene	"	ND	0.00041	0.010	"	"	--	--	--	--	--	--	"	
3-Nitroaniline	"	ND	0.00058	0.010	"	"	--	--	--	--	--	--	"	

TestAmerica Spokane

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18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

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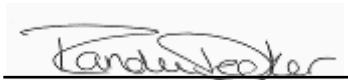
TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (580-50263-5)				QC Source:					Extracted: 09/10/09 17:52					
4-Chlorophenyl phenyl ether	"	ND	0.00057	0.010	"	"	--	--	--	--	--	--	"	
Acenaphthene	"	ND	0.00016	0.0020	"	"	--	--	--	--	--	--	"	
2,4-Dinitrophenol	"	ND	0.0014	0.10	"	"	--	--	--	--	--	--	"	
Fluorene	"	ND	0.00012	0.0020	"	"	--	--	--	--	--	--	"	
4-Nitroaniline	"	ND	0.0014	0.010	"	"	--	--	--	--	--	--	"	
4-Nitrophenol	"	ND	0.017	0.10	"	"	--	--	--	--	--	--	"	
N-Nitrosodiphenylamine	"	ND	0.00022	0.0050	"	"	--	--	--	--	--	--	"	
4,6-Dinitro-2-methylphenol	"	ND	0.0018	0.10	"	"	--	--	--	--	--	--	"	
4-Bromophenyl phenyl ether	"	ND	0.00033	0.010	"	"	--	--	--	--	--	--	"	
Hexachlorobenzene	"	ND	0.00038	0.0050	"	"	--	--	--	--	--	--	"	
Pentachlorophenol	"	ND	0.0012	0.010	"	"	--	--	--	--	--	--	"	
3,3'-Dichlorobenzidine	"	ND	0.00079	0.020	"	"	--	--	--	--	--	--	"	
Phenanthrene	"	ND	0.00021	0.0020	"	"	--	--	--	--	--	--	"	
Benzo[a]anthracene	"	ND	0.00017	0.0025	"	"	--	--	--	--	--	--	"	
Anthracene	"	ND	0.00014	0.0020	"	"	--	--	--	--	--	--	"	
Chrysene	"	ND	0.00014	0.0025	"	"	--	--	--	--	--	--	"	
Di-n-butyl phthalate	"	0.00919	0.0026	0.020	"	"	--	--	--	--	--	--	"	J
Bis(2-ethylhexyl) phthalate	"	ND	0.0042	0.15	"	"	--	--	--	--	--	--	"	
Di-n-octyl phthalate	"	ND	0.00013	0.020	"	"	--	--	--	--	--	--	"	
Benzo[a]pyrene	"	ND	0.00021	0.0030	"	"	--	--	--	--	--	--	"	
Indeno[1,2,3-cd]pyrene	"	ND	0.00042	0.0040	"	"	--	--	--	--	--	--	"	
Dibenz(a,h)anthracene	"	ND	0.00022	0.0040	"	"	--	--	--	--	--	--	"	
Benzo[g,h,i]perylene	"	ND	0.00015	0.0025	"	"	--	--	--	--	--	--	"	
Carbazole	"	ND	0.00043	0.015	"	"	--	--	--	--	--	--	"	
1-Methylnaphthalene	"	ND	0.00018	0.0030	"	"	--	--	--	--	--	--	"	
Benzo[b]fluoranthene	"	ND	0.00041	0.0020	"	"	--	--	--	--	--	--	"	
Benzo[k]fluoranthene	"	ND	0.00013	0.0025	"	"	--	--	--	--	--	--	"	
2,2'-oxybis[1-chloropropane]	"	ND	0.00067	0.015	"	"	--	--	--	--	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 109%*	*Limits: 36-145%*	*"*	*09/15/09 15:43*
	Phenol-d5	*93%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*94%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*96%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*99%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*101%*	*42-151%*	*"*	*"*

TestAmerica Spokane



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Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50263-6)				**QC Source:**				**Extracted: 09/10/09 17:52**						
Bis(2-chloroethyl)ether	8270C STD Dry	0.0867	0.00099	0.010	mg/Kg dry	1x	--	0.0998	87%	(57-122)	--	--	09/15/09 16:03	
Phenol	"	0.0916	0.00074	0.010	"	"	--	0.100	92%	(66-126)	--	--	"	
2-Chlorophenol	"	0.0904	0.00074	0.010	"	"	--	0.0999	90%	(65-125)	--	--	"	
3 & 4 Methylphenol	"	0.0853	0.00056	0.020	"	"	--	0.102	84%	(61-126)	--	--	"	
N-Nitrosodi-n-propylamine	"	0.0796	0.00097	0.010	"	"	--	0.0999	80%	(52-127)	--	--	"	
1,3-Dichlorobenzene	"	0.0854	0.00072	0.0050	"	"	--	0.0983	87%	(64-124)	--	--	"	
Hexachloroethane	"	0.101	0.0011	0.010	"	"	--	0.101	100%	(56-131)	--	--	"	
1,4-Dichlorobenzene	"	0.0924	0.00032	0.0050	"	"	--	0.0996	93%	(62-132)	--	--	"	
Dibenzofuran	"	0.0965	0.00015	0.010	"	"	--	0.0976	99%	(70-125)	--	--	"	
Benzyl alcohol	"	0.0826	0.00096	0.010	"	"	--	0.0978	84%	(42-147)	--	--	"	
Nitrobenzene	"	0.0967	0.0029	0.010	"	"	--	0.0997	97%	(59-134)	--	--	"	
1,2-Dichlorobenzene	"	0.0902	0.00064	0.0050	"	"	--	0.0996	91%	(68-118)	--	--	"	
Isophorone	"	0.0853	0.00041	0.010	"	"	--	0.0992	86%	(53-118)	--	--	"	
2,4-Dinitrotoluene	"	0.115	0.00025	0.010	"	"	--	0.100	115%	(57-122)	--	--	"	
2-Methylphenol	"	0.0868	0.00071	0.010	"	"	--	0.104	83%	(56-121)	--	--	"	
Diethyl phthalate	"	0.102	0.0015	0.010	"	"	--	0.0999	102%	(64-129)	--	--	"	
2-Nitrophenol	"	0.104	0.00043	0.010	"	"	--	0.100	104%	(58-128)	--	--	"	
Benzoic acid	"	0.493	0.065	0.25	"	"	--	0.499	99%	(10-130)	--	--	"	
2,4-Dimethylphenol	"	0.0899	0.00021	0.010	"	"	--	0.0999	90%	(58-133)	--	--	"	
4-Chloro-3-methylphenol	"	0.0920	0.00071	0.010	"	"	--	0.0990	93%	(58-128)	--	--	"	
Bis(2-chloroethoxy)methane	"	0.0994	0.00030	0.010	"	"	--	0.100	99%	(63-128)	--	--	"	
2,4-Dichlorophenol	"	0.0907	0.00030	0.010	"	"	--	0.0993	91%	(59-124)	--	--	"	
2-Methylnaphthalene	"	0.100	0.00023	0.0020	"	"	--	0.100	100%	(65-125)	--	--	"	
1,2,4-Trichlorobenzene	"	0.0910	0.0012	0.0050	"	"	--	"	91%	(63-128)	--	--	"	
Hexachlorocyclopentadiene	"	0.0793	0.00026	0.010	"	"	--	"	79%	(30-132)	--	--	"	
Fluoranthene	"	0.0895	0.00012	0.0020	"	"	--	"	89%	(61-121)	--	--	"	
2,4,6-Trichlorophenol	"	0.101	0.00040	0.015	"	"	--	0.0993	101%	(66-131)	--	--	"	
Naphthalene	"	0.0903	0.00022	0.0020	"	"	--	0.100	90%	(64-129)	--	--	"	
2,4,5-Trichlorophenol	"	0.110	0.00043	0.010	"	"	--	0.0981	112%	(64-124)	--	--	"	
Pyrene	"	0.0855	0.00014	0.0020	"	"	--	0.100	85%	(54-134)	--	--	"	
4-Chloroaniline	"	0.0751	0.0011	0.010	"	"	--	"	75%	(20-181)	--	--	"	
2-Chloronaphthalene	"	0.0960	0.00018	0.0020	"	"	--	0.0999	96%	(69-129)	--	--	"	
Butyl benzyl phthalate	"	0.0967	0.0031	0.010	"	"	--	0.100	96%	(65-140)	--	--	"	
Hexachlorobutadiene	"	0.0942	0.00091	0.0050	"	"	--	0.0999	94%	(59-134)	--	--	"	
2-Nitroaniline	"	0.117	0.00042	0.010	"	"	--	0.100	117%	(58-133)	--	--	"	
Dimethyl phthalate	"	0.0998	0.00042	0.010	"	"	--	"	100%	(65-125)	--	--	"	
Acenaphthylene	"	0.0928	0.00016	0.0020	"	"	--	"	93%	(69-129)	--	--	"	
2,6-Dinitrotoluene	"	0.119	0.00041	0.010	"	"	--	0.101	118%	(65-125)	--	--	"	
3-Nitroaniline	"	0.114	0.00058	0.010	"	"	--	0.100	114%	(80-165)	--	--	"	

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Semivolatile Compounds by Gas Chromatography/Mass - Laboratory Quality Control Results

TestAmerica Tacoma

QC Batch: 50042 **Soil Preparation Method: 3550B**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
LCS (580-50263-6)				QC Source:				Extracted: 09/10/09 17:52						
4-Chlorophenyl phenyl ether	"	0.106	0.00057	0.010	"	"	--	"	106%	(65-130)	--	--	"	
Acenaphthene	"	0.0942	0.00016	0.0020	"	"	--	"	94%	"	--	--	"	
Fluorene	"	0.0986	0.00012	0.0020	"	"	--	"	99%	(68-128)	--	--	"	
2,4-Dinitrophenol	"	0.517	0.0014	0.10	"	"	--	0.499	104%	(53-168)	--	--	"	
4-Nitroaniline	"	0.109	0.0014	0.010	"	"	--	0.100	109%	(70-150)	--	--	"	
4-Nitrophenol	"	0.528	0.017	0.10	"	"	--	0.498	106%	(47-172)	--	--	"	
4,6-Dinitro-2-methylphenol	"	0.524	0.0018	0.10	"	"	--	0.501	105%	(38-143)	--	--	"	
N-Nitrosodiphenylamine	"	0.0909	0.00022	0.0050	"	"	--	0.100	91%	(88-153)	--	--	"	
4-Bromophenyl phenyl ether	"	0.104	0.00033	0.010	"	"	--	0.0998	104%	(64-134)	--	--	"	
Hexachlorobenzene	"	0.0963	0.00038	0.0050	"	"	--	0.0999	96%	(61-136)	--	--	"	
Pentachlorophenol	"	0.0863	0.0012	0.010	"	"	--	"	86%	(29-124)	--	--	"	
3,3'-Dichlorobenzidine	"	0.195	0.00079	0.020	"	"	--	0.202	97%	(73-163)	--	--	"	
Phenanthrene	"	0.0861	0.00021	0.0020	"	"	--	0.100	86%	(65-125)	--	--	"	
Anthracene	"	0.0872	0.00014	0.0020	"	"	--	"	87%	(73-123)	--	--	"	
Benzo[a]anthracene	"	0.0884	0.00017	0.0025	"	"	--	"	88%	(64-124)	--	--	"	
Chrysene	"	0.0876	0.00014	0.0025	"	"	--	"	88%	(71-126)	--	--	"	
Di-n-butyl phthalate	"	0.0980	0.0026	0.020	"	"	--	"	98%	(69-124)	--	--	"	
Di-n-octyl phthalate	"	0.0998	0.00013	0.020	"	"	--	"	99%	(58-148)	--	--	"	
Bis(2-ethylhexyl) phthalate	"	0.100	0.0042	0.15	"	"	--	"	100%	(64-144)	--	--	"	J
Benzo[a]pyrene	"	0.0926	0.00021	0.0030	"	"	--	"	92%	(68-128)	--	--	"	
Indeno[1,2,3-cd]pyrene	"	0.0954	0.00042	0.0040	"	"	--	"	95%	(59-139)	--	--	"	
Dibenz(a,h)anthracene	"	0.0967	0.00022	0.0040	"	"	--	"	97%	(57-142)	--	--	"	
Benzo[g,h,i]perylene	"	0.0942	0.00015	0.0025	"	"	--	"	94%	"	--	--	"	
Carbazole	"	0.0878	0.00043	0.015	"	"	--	0.0999	88%	(88-158)	--	--	"	
1-Methylnaphthalene	"	0.0917	0.00018	0.0030	"	"	--	0.100	92%	(48-148)	--	--	"	
Benzo[b]fluoranthene	"	0.0992	0.00041	0.0020	"	"	--	"	99%	(66-136)	--	--	"	
Benzo[k]fluoranthene	"	0.0905	0.00013	0.0025	"	"	--	"	90%	(63-143)	--	--	"	
2,2'-oxybis[1-chloropropane]	"	0.0894	0.00067	0.015	"	"	--	0.0999	89%	(44-140)	--	--	"	

Surrogate(s):	*2-Fluorophenol*	*Recovery: 92%*	*Limits: 36-145%*	*"*	*09/15/09 16:03*
	Phenol-d5	*87%*	*38-149%*	*"*	*"*
	Nitrobenzene-d5	*91%*	*38-141%*	*"*	*"*
	2-Fluorobiphenyl	*96%*	*42-140%*	*"*	*"*
	2,4,6-Tribromophenol	*117%*	*28-143%*	*"*	*"*
	Terphenyl-d14	*94%*	*42-151%*	*"*	*"*

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

CERTIFICATION SUMMARY

Subcontracted Laboratories

TestAmerica Tacoma

5755 8th Street East - Tacoma, WA 98424

Method Performed: 6010B TMP Dry

Samples: SSH0168-01, SSH0168-02, SSH0168-03, SSH0168-04, SSH0168-05, SSH0168-06, SSH0168-07, SSH0168-09, SSH0168-10, SSH0168-11, SSH0168-12, SSH0168-13, SSH0168-14, SSH0168-15, SSH0168-16, SSH0168-17, SSH0168-18, SSH0168-19, SSH0168-20, SSH0168-21, SSH0168-22, SSH0168-23, SSH0168-24, SSH0168-25

Method Performed: 6020 TMP Dry

Samples: SSH0168-01, SSH0168-02, SSH0168-03, SSH0168-04, SSH0168-05, SSH0168-06, SSH0168-07, SSH0168-09, SSH0168-10, SSH0168-11, SSH0168-12, SSH0168-13, SSH0168-14, SSH0168-15, SSH0168-16, SSH0168-17, SSH0168-18, SSH0168-19, SSH0168-20, SSH0168-21, SSH0168-22, SSH0168-23, SSH0168-24, SSH0168-25

Method Performed: 7471A Dry

Samples: SSH0168-01, SSH0168-02, SSH0168-03, SSH0168-04, SSH0168-05, SSH0168-06, SSH0168-07, SSH0168-09, SSH0168-10, SSH0168-11, SSH0168-12, SSH0168-13, SSH0168-14, SSH0168-15, SSH0168-16, SSH0168-17, SSH0168-18, SSH0168-19, SSH0168-20, SSH0168-21, SSH0168-22, SSH0168-23, SSH0168-24, SSH0168-25

Method Performed: 8260B STD Dry

Samples: SSH0168-01, SSH0168-01RE1, SSH0168-02, SSH0168-02RE1, SSH0168-03, SSH0168-03RE1, SSH0168-04, SSH0168-04RE1, SSH0168-05, SSH0168-05RE1, SSH0168-06, SSH0168-06RE1, SSH0168-07, SSH0168-07RE1, SSH0168-09, SSH0168-09RE1, SSH0168-10, SSH0168-10RE1, SSH0168-11, SSH0168-11RE1, SSH0168-12, SSH0168-12RE1, SSH0168-13, SSH0168-13RE1, SSH0168-14, SSH0168-14RE1, SSH0168-15, SSH0168-15RE1, SSH0168-16, SSH0168-16RE1, SSH0168-17, SSH0168-17RE1, SSH0168-18, SSH0168-18RE1, SSH0168-19, SSH0168-19RE1, SSH0168-20, SSH0168-20RE1, SSH0168-21, SSH0168-21RE1, SSH0168-22, SSH0168-22RE1, SSH0168-23, SSH0168-23RE1, SSH0168-24, SSH0168-24RE1, SSH0168-25, SSH0168-25RE1

Method Performed: 8270C STD Dry

Samples: SSH0168-01, SSH0168-02, SSH0168-03, SSH0168-04, SSH0168-05, SSH0168-06, SSH0168-07, SSH0168-09, SSH0168-10, SSH0168-11, SSH0168-12, SSH0168-13, SSH0168-14, SSH0168-15, SSH0168-16, SSH0168-17, SSH0168-18, SSH0168-19, SSH0168-20, SSH0168-21, SSH0168-22, SSH0168-23, SSH0168-24, SSH0168-25

Method Performed: Moisture

Samples: SSH0168-01, SSH0168-02, SSH0168-03, SSH0168-04, SSH0168-05, SSH0168-06, SSH0168-07, SSH0168-09, SSH0168-10, SSH0168-11, SSH0168-12, SSH0168-13, SSH0168-14, SSH0168-15, SSH0168-16, SSH0168-17, SSH0168-18, SSH0168-19, SSH0168-20, SSH0168-21, SSH0168-22, SSH0168-23, SSH0168-24, SSH0168-25

TestAmerica Spokane

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SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Any abnormalities or departures from sample acceptance policy shall be documented on the 'Sample Receipt and Temperature Log Form' and 'Sample Non-conformance Form' (if applicable) included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) .

TestAmerica Spokane

Randee Decker, Project Manager

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THE LEADER IN ENVIRONMENTAL TESTING

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SPOKANE VALLEY, WA 99206-5302
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Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

Notes and Definitions

Report Specific Notes:

*	-	LCS or LCSD exceeds the control limits
4	-	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
A-01	-	Internal standard was above recovery limits due to sample matrix effects.
A-01a	-	Internal standard was below recovery limits due to sample matrix effects.
B	-	Compound was found in the blank and sample.
D	-	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
F	-	MS or MSD exceeds the control limits
I	-	Indicates the presence of an interference, recovery is not calculated.
Ia	-	Internal Standard recovery was outside of method limits. Matrix interference was confirmed by reanalysis.
J	-	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
M8	-	The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
MHA	-	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
R	-	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
RL2	-	Reporting limit raised due to high concentrations of hydrocarbons.
RL3	-	Reporting limit raised due to high concentrations of non-target analytes.
X	-	Surrogate exceeds the control limits
Z	-	Due to sample matrix effects, the surrogate recovery was below the acceptance limits.
Z3	-	The sample required a dilution due to the nature of the sample matrix. Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.
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.

TestAmerica Spokane

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Randee Decker, Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

SPOKANE, WA 11922 E. 1ST AVENUE
SPOKANE VALLEY, WA 99206-5302
ph: (509) 924.9200 fax: (509) 924.9290

Golder Associates, Inc.	Project Name:	**Avery Landing**	
18300 NE Union Hill Rd. Suite 200	Project Number:	073-93312-03	Report Created:
Redmond, WA 98077	Project Manager:	Doug Morell	10/01/09 10:07

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 Spokane

Randee Decker, Project Manager

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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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 #: SSH0168

CLIENT: GOLDER ASSOC. INC

REPORT TO: Douglas Morell
ADDRESS: 18300 NE Union Hill Rd, Suite 200
Redmond, WA 98077
PHONE: 425-883-0777 FAX:

INVOICE TO: ← same

P.O. NUMBER:

PROJECT NAME: Avery Landing
PROJECT NUMBER:
SAMPLED BY: A. Cote /

TURNAROUND REQUEST in Business Days *

Organic & Inorganic Analyses: ~~10~~ STD. | 7 | 5 | 4 | 3 | 2 | 1 | <1

Petroleum Hydrocarbon Analyses: ~~5~~ STD. | 4 | 3 | 2 | 1 | <1

OTHER Specify:

* Turnaround Requests less than standard may incur Rush Charges.

PRESERVATIVE

REQUESTED ANALYSES

CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	EPA 8270C SIM	NWTPH-Dx	EPA 8082	EPA 8260B	EPA 6010C/6020A	EPA 7471B	MATRIX (W, S, O)	# OF CONT.	LOCATION/ COMMENTS	TA WO ID
1 GTP1-10.5-082709	082709/9:40	X	X	X	X	X	X				-01
2 GTP1-13.5-082709	082709/10:10	X	X	X	X	X	X				-02
3 GTP3-3.5-082709	082709/14:15	X	X	X	X	X	X				-03
4 GTP3-5-082709	082709/14:35	X	X	X	X	X	X				-04
GTP3-13.5-082709	082709/14:49	X	X	X	X	X	X				-05
GTP4-2.5-082709	082709/15:40	X	X	X	X	X	X				-06
GTP4-8.0-082709	082709/15:59	X	X	X	X	X	X				-07
GTP4-11.0-082709	082809/9:37	X	X	X	X	X	X				-08
GTP5-3.0-082709	082709/16:40	X	X	X	X	X	X				-09
GTP5-7.0-082709	082709/16:53	X	X	X	X	X	X				-10

RELEASED BY: [signature] DATE: 082909
PRINT NAME: Amanda Cote FIRM: GAI TIME: 9:05

RECEIVED BY: [signature]
PRINT NAME: Chris Williams FIRM: TA Spokane DATE: 8/29/09 TIME: 9:05

RELEASED BY: DATE:
PRINT NAME: FIRM: TIME:

RECEIVED BY: DATE:
PRINT NAME: FIRM: TIME:

ADDITIONAL REMARKS:
EPA 8270C incl. naphthalene, 1-methyl naphthalene, 2-methylnaphthlene

TEMP: 5.6°C

PAGE 3 OF 5

PAHs all SIM

TAL-1000(0408)

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-8244 425-420-9200 FAX 420-9210
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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 #: SST10168

CLIENT: Golder Assoc. Inc

REPORT TO: Douglas Morell
ADDRESS: 18300 NE Union Hill Rd, Suite 200
Redmond, WA 98077
PHONE: 425-883-0777 FAX:

INVOICE TO: ← Same

P.O. NUMBER:

PROJECT NAME: Avery Landing
PROJECT NUMBER:
SAMPLED BY:

TURNAROUND REQUEST in Business Days *

Organic & Inorganic Analyses: ~~10~~ STD | 7 | 5 | 4 | 3 | 2 | 1 | <1

Petroleum Hydrocarbon Analyses: ~~5~~ STD | 4 | 3 | 2 | 1 | <1

OTHER Specify:

* Turnaround Requests less than standard may incur Rush Charges.

PRESERVATIVE

REQUESTED ANALYSES

CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	EPA 8260B TCL VOC	EPA 8270C TCL SVOC	EPA 6010/6020A	EPA 7471B	EPA 8082	NWTPH-Dx	EPA 8270C SIM						MATRIX (W, S, O)	# OF CONT.	LOCATION/ COMMENTS	TA WO ID
1 GTP6-10-082809	082809/10:36	X	X	X	X	X	X	X									-11
2 GTP6-2.5-082809	082809/10:10	X	X	X	X	X	X	X									-12
3 GTP6-17-082809	082809/11:11	X	X	X	X	X	X	X									-13
GTP7-2.5-082809	082809/12:50	X	X	X	X	X	X	X									-14
GTP7-10-082809	082809/13:27	X	X	X	X	X	X	X									-15
GTP7-18-082809	082809/13:58	X	X	X	X	X	X	X									-16
GTP2-2.5-082709	082709/11:40	X	X	X	X	X	X	X									-17
GTP2-8-082709	082709/11:58	X	X	X	X	X	X	X									-18
GTP2-13-082709	08/27/09 17:25	X	X	X	X	X	X	X									-19
GTP1-2.5-082709	082709/9:20	X	X	X	X	X	X	X									-20

RELEASED BY: [signature]	DATE: 082909	RECEIVED BY: [signature]		DATE: 8/29/09	
PRINT NAME: Amanda Cote	FIRM: GAI	TIME: 9:05	PRINT NAME: Chris Williams	FIRM: TA Spokane	TIME: 9:05
RELEASED BY:	DATE:	RECEIVED BY:		DATE:	
PRINT NAME:	FIRM:	TIME:	PRINT NAME:	FIRM:	TIME:

ADDITIONAL REMARKS:
EPA 8270C inc. naphthalene, 1-methylnaphthalene & 2-methylnaphthalene

TEMP: 5.6°C

PAH's all SIM

TAL-1000(0408)

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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 #: SSH0168

CLIENT: GOLDER ASSOC. INC

REPORT TO: Douglas Morell
ADDRESS: 18300 Union Hill Rd, Suite 200
Redmond, WA 98077
PHONE: 425-883-0777 FAX:

INVOICE TO: ← Same

P.O. NUMBER:

PROJECT NAME: Avery Landing
PROJECT NUMBER:
SAMPLED BY:

TURNAROUND REQUEST in Business Days *

Organic & Inorganic Analyses: ~~10~~ STD. | 7 | 5 | 4 | 3 | 2 | 1 | <1

Petroleum Hydrocarbon Analyses: ~~5~~ STD. | 4 | 3 | 2 | 1 | <1

OTHER Specify:

* Turnaround Requests less than standard may incur Rush Charges.

PRESERVATIVE

REQUESTED ANALYSES

	CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	EPA 8270C SIM	NWTPH-DX	EPA 8082	EPA 8260B	EPA 6010C/6020A	EPA 7471B	MATRIX (W, S, O)	# OF CONT.	LOCATION/ COMMENTS	TA WO ID
1	TP5-11-082809	082809/9:37	X	X	X	X	X	X				-21
2	TS-Comp-1	082709/18:10	X	X	X	X	X	X				-22
3	TS-Comp 2	082709/18:28	X	X	X	X	X	X				-23
4	TS-Comp3	082709/16:40	X	X	X	X	X	X				-24
5												
6												
7												
8												
9												
10												

RELEASED BY:		DATE: 082909	RECEIVED BY:		DATE: 8/29/09
PRINT NAME: Amanda Cote	FIRM: GAI	TIME: 9:05	PRINT NAME: Chris Williams	FIRM: TA-Spokane	TIME: 9:05
RELEASED BY:		DATE:	RECEIVED BY:		DATE:
PRINT NAME:	FIRM:	TIME:	PRINT NAME:	FIRM:	TIME:

ADDITIONAL REMARKS:
EPA 8270C inc: naphthalene, 1-methylnaphthalene, 2-methylnaphthalene

TEMP: 5.6°C

PAH's all SIM

TAL-1000(0408)

Test America Cooler Receipt Form

WORK ORDER # SSH0168 **CLIENT:** Golder **PROJECT:** Avery

Date /Time Cooler Arrived 8/29/09 9:05 Cooler signed for by: C. Williams (Print name)

Preliminary Examination Phase:

Date cooler opened: ☑ same as date received *or* 8/31/09

Cooler opened by (print) C. Hanson (sign) [signature]

1. Delivered by ☐ ALASKA AIRLINES ☐ Fed-Ex ☐ UPS ☐ NAC ☐ LYNDEN ☑ CLIENT ☐ Other:
   Shipment Tracking # if applicable _____ (include copy of shipping papers in file)
2. Number of Custody Seals 0 Signed by _____ Date __/__/__
   Were custody seals unbroken and intact on arrival? ☐ Yes ☑ No
3. Were custody papers sealed in a plastic bag? ☐ Yes ☑ No
4. Were custody papers filled out properly (ink, signed, etc.)? ☑ Yes ☐ No
5. Did you sign the custody papers in the appropriate place? ☑ Yes ☐ No
6. Was ice used? ☑ Yes ☑ No Type of ice: ☐ blue ice ☐ gel ice ☑ real ice ☐ dry ice Condition of Ice: Spoon
   Temperature by IR Gun 5.6 °C Thermometer Serial # 81500
   Acceptance Criteria: 0 - 6°C
7. Packing in Cooler: ☑ bubble wrap ☐ styrofoam ☐ cardboard ☐ Other:
8. Did samples arrive in plastic bags? ☑ Yes ☑ No
9. Did all bottles arrive unbroken, and with labels in good condition? ☑ Yes ☐ No
10. Are all bottle labels complete (ID, date, time, etc.) ☑ Yes ☐ No
11. Do bottle labels and Chain of Custody agree? ☑ Yes ☐ No
12. Are the containers and preservatives correct for the tests indicated? ☑ Yes ☐ No
13. Is there adequate volume for the tests requested? ☑ Yes ☐ No
14. Were VOA vials free of bubbles? ☑ N/A ☐ Yes ☐ No
    If "No" which containers contained "head space" or bubbles? _____

Log-in Phase:

Date of sample log-in 8/31/09

Samples logged in by (print) C. Hanson (sign) [signature]

1. Was project identifiable from custody papers? ☑ Yes ☐ No
2. Do Turn Around Times and Due Dates agree? ☑ Yes ☐ No
3. Was the Project Manager notified of status? ☑ Yes ☐ No
4. Was the Lab notified of status? ☑ Yes ☐ No
5. Was the COC scanned and copied? ☑ Yes ☐ No