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Geotechnical Engineering
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Special Inspection

Phil Nollmeyer
Lincoln County
27234 SR 25N
Davenport, WA 99122

March 12, 2014

Project Number X09032

PROJECT: South Wilbur Petroleum Site
Wilbur, WA

SUBJECT: 2013 Annual Groundwater Monitoring Report

Dear Mr. Nollmeyer,

This report presents quarterly groundwater monitoring results for 2013. Summaries of field and analytical data are attached, along with laboratory reports, QA/QC results and chain of custody forms. Most of the wells had similar petroleum concentrations when compared to previous years.

Bioremediation efforts were undertaken by Hart Crowser during late September and early October of 2013. Water levels have been very low since the remedial effort and there are not yet enough sample results available to evaluate the results.

If you have any questions regarding this report, please call.

Respectfully Submitted:
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INTRODUCTION

The south Wilbur Petroleum site has been undergoing long term ground water monitoring following remediation of release(s) from an underground storage tank system. This report presents the results of the 2013 monitoring effort. The work was performed for Lincoln County to help facilitate compliance with Washington State Department of Ecology regulations.

Additional site remediation was undertaken in September by Hart Crower. Work was completed in accordance with Hart Crower's, September 13, 2013 Interim Remedial Action Plan. Their report of the remedial action is attached to this document.

LOCATION

The subject property is located one block south of Highway 2 at 103 SE Front Street in Wilbur, WA. The subject property has been assigned the Washington State Department of Ecology (WSDOE) Facility/Site number 9365829 and is also referred to as "WA DOT Wilbur Front Street". The property is bounded to the north by Goose Creek, to the south by Front Avenue, to the east by Anne Street, and to the west by the City Park, as illustrated in the attached Vicinity Map and Site Plan.

GENERAL BACKGROUND

Background information from the WSDOE (WDOE-TCP, 2003) describes the subject property is an amalgamation of two properties: the Washington State Department of Transportation (WSDOT) Maintenance Facility and the Lincoln County Maintenance Facility. Associated with this site is the former Lincoln Mutual Number 3 fueling station located east of the site, to the northeast of the intersection of Anne Street and Front Avenue. Environmental conditions at this site have been addressed by multiple consultants and government agencies since the early 1990's.

The WSDOT property was located immediately west of the Lincoln County Maintenance Facility, and has subsequently become part of the subject property. The WSDOT property was active between the 1930's and 1970's. Major activities included fueling, vehicular maintenance, and storage of materials related to road maintenance. This property contained multiple underground storage tanks (UST) and above ground storage tanks (AST). A 1,000 gallon UST and 1,100 gallon AST were used to store diesel. A 1,000 gallon UST was used to store gasoline. These tanks were removed in 1991, during which time 5 cubic yards of petroleum contaminated soil was removed in the early 1990's. A 5,000 gallon AST was also present on site and used to store asphalt, but has since been emptied.

The Lincoln County Maintenance Facility has been active since 1930's, and incorporated the WSDOT property in 2001. Activities at the Lincoln County Maintenance Facility generally included vehicular fueling and maintenance and storage of materials related to road maintenance. The site housed two 500 gallon unleaded gasoline unleaded UST's, a 500 gallon waste oil UST, and an 8,000 gallon diesel UST.

Across Anne Street from the subject property was the former Lincoln Mutual number 3 property fueling station. The fueling station was active sometime between the 1950's to the 1980's. The property included a fueling island, a 1,900 gallon diesel AST, and two UST's near the fueling island. This site is currently used as office building and paved/gravel parking.

Multiple investigations by the WSDOT and WSDOE identified petroleum constitutes in soil and groundwater. Contamination included diesel, gasoline, oil, and BTEX constituents. Long term groundwater monitoring has been performed since to monitor and evaluate natural attenuation.

SITE CONDITIONS

Geologic Setting

The site is located on an area mapped as Miocene Columbia River Basalt Group (CRBG), Wanapum Basalt (WSDNR, 2011). Basalts from the CRBG cover much of eastern Washington and can be several hundred feet thick in places. North of the site, along river, are a series of older rocks including Cretaceous intrusive rocks and Paleozoic to Precambrian sedimentary and metamorphis rocks. WSDNR (2001) illustrates an anticline-syncline pairs (folding of the crust) of concealed by the CRBG. The overlying CRBG may have a gentle slope between flows due to the older topography of the surface that it flowed over, or subsequent ground level changes due to faulting and folding.

Well logs from the area of the subject site were reviewed (WSDOE, 2011). Well logs reports that basalt extends to depths greater than 300 feet below ground surface. Boring logs from the site also described an approximately 15 foot cover of silty sand to sandy gravel materials.

Soils from the site were mapped as “Onyx silt loam” (USDA, 2011). The Onyx series are generally found on flood plains and are dominantly fine sediments with occasional sand lenses according to the USDA Official Series Description. Due to heavy excavation in the area for building construction and removal of petroleum contaminated soils we would also expect to find gravel and fill in the upper five to fifteen feet in many locations at the site.

Surface and Groundwater Hydrology

The northern boundary of the site is Goose Creek, which is a perennial stream that flows to the west: although during summer months the creek can become stagnant. Groundwater in the area is generally found in fractured basalt at depths over 100 feet below ground surface. Groundwater at the site is shallow and locally perched on basalt. There may be some connectivity of groundwater between monitoring wells during times of high water table. During summer months, wells are commonly dry as the wells do not penetrate the underlying basalt. Water levels are influenced by localized infiltration and the adjacent Goose Creek.

Groundwater elevations measured during 2013 are presented on the attached Groundwater Elevation Maps for each quarter (See Figure 3). The water levels are erratic and discontinuous. We have drawn simplified contours and illustrated the direction of flow generally on each map. During the first two quarterly sampling events, groundwater flow was towards Goose Creek, with a relatively shallow gradient. Groundwater flow was generally away from Goose Creek during the third and fourth quarter. Seasonal fluctuation of the water table ranged from 2 feet to more than 9 feet.

Field Sampling Methods

Samples were obtained from monitoring wells (MW) using a peristaltic pump and low flow sampling techniques. Dates of quality monitoring and sampling were April 1, June 12, October 16, and December 17 for 2013. Water levels were measured in each well using a standard water level indicator. The wells were purged for a minimum of 3 well volumes until hydro-chemical parameters stabilized to ensure that samples were representative of the surrounding groundwater.

During the October sampling event, the water table was deeper than monitoring wells 2, 3, 4, 6, 7, 8, 9, 10, 11, and 12. During the December sampling event, the water table was deeper than monitoring wells 3, 8, and 9.

Field parameters such as dissolved oxygen (mg/L), oxidation reduction potential (REDOX, mV), conductivity (micro Siemens/cm), pH (pH units, 0-14), and temperature (degrees Celsius) were measured using a hand-held YSI multi-meter. Turbidity (NTU) was measured in the field using a HACH Ratio Turbidimeter or in the laboratory. Ferrous Iron (mg/L) was also measured in the field using a colorimetric CHEMets Ferrous Iron K-6210 kit.

A summary of field measurements at the time of sampling is presented in Table 2. Other non-petroleum parameters include Nitrites (NO2/N), Nitrates (NO3/N) and Sulfates. These parameters were analyzed to help evaluate natural attenuation. Results are also presented on Table 2.

Results of Chemical Analyses

Results of chemical analysis from each of the wells are discussed below, including a comparison to field parameters and previous results. The regulatory limits referenced are default Washington State Model Toxics Control Act (MTCA) Method A cleanup levels based on unrestricted site use and protection of drinking water supplies. The samples were analyzed to determine concentrations of gasoline range petroleum hydrocarbons (GRPH), benzene, toluene, ethyl-benzene, total xylenes (BTEX), diesel range petroleum hydrocarbons (DRPH), and oil range petroleum hydrocarbons (ORPH). Beginning with the December sampling, additional testing was done for Total Organic Carbon (TOC) and Volatile Organic Compounds (VOC). These results are reported on Table 3.

The term ND (Not Detected) indicates that the concentration was below the quantification limit of the Analytical Laboratory for the specific analysis. Detection limits are designed to be below the regulatory limit. In some cases, a petroleum related constituent may be present, but below a quantifiable level. The laboratory reports indicate ND, whereas our laboratory summaries present the results as "less than (<)" the detection limit for the parameter tested.

Monitor Well # 1

This well is located between the UST cleanup area and Goose Creek. Historical results from chemical analyses have ranged from moderately high to below detection limits. Measurable GRPH were reported in the first, second, and fourth quarters. DRPH and ORPH were detected in the third quarter, but were below regulatory limits. Samples from this well have otherwise been below regulatory limits since June of 2012. 4th Quarter TOC results were 7.09 mg/L; VOC's were not detected.

In 2013, measured groundwater levels fluctuated between 6 feet to more than 12 feet below ground surface, when dry. Dissolved oxygen (DO) levels from this well have generally been very low, but were somewhat higher (3 ppm) in June; sulfate concentrations were also higher. Ferrous iron (Fe^{2+}) was between 0 and 16 ppm.

Monitor Well #2

This well is located very near the UST cleanup area. Historical results of GPRH have been very high, ranging between of 10-20 ppm. During sampling events, purge water from this well had a distinct petroleum odor and an occasional iridescent sheen. Concentrations for 2013 were between 7 and15 ppm. DRPH was also detected during the 2nd and 4th quarter event, and ORPH was detected in the 1st and 4th

quarter. Benzene concentrations exceeded regulatory limits; other VOC's are also present. 4th Quarter TOC results were 57.2 mg/L.

In 2013, measured groundwater levels in MW2 fluctuated between 7 to more than 12 feet below ground surface when dry. DO levels from this well have generally been low. Measured pH levels in the groundwater have been near neutral. Ferrous iron (Fe^{2+}) has been relatively high in this well, ranging from 4.5 to 12 ppm. Sulfate levels in this well fluctuated from 143 ppm to 44 ppm.

Monitor Well #3

This well is near the center of the UST cleanup area. It is periodically dry, but samples generally contained GRPH concentrations in the range of 3-8 ppm. 2013 results were similar to previous results. Benzene concentrations have also historically been above MTCA Method A cleanup levels; other BTEX constituents were present. ORPH concentrations were detected in the 2nd quarter. This well was not tested for VOC's or TOC as it was dry in the 4th quarter.

In 2013 measured groundwater levels in MW3 fluctuated from between 6 feet and 9 feet to more than 10 feet below ground surface, when dry. DO levels from this well have generally been well below 1 ppm. Measured pH values in the groundwater have been near neutral. Ferrous iron (Fe^{2+}) has been relatively high in this well, approximately 8 ppm. Sulfate levels were approximately 21 ppm.

Monitor Well #4

This well is located to the southwest of the UST cleanup area. Test results of GRPH have sporadically ranged from 0.2 to 7 ppm during 2013. Benzene concentrations have been above regulatory limits; other BTEX constituents were present at concentrations that are below cleanup levels. 4th Quarter TOC results were 19.8 mg/L.

In 2013, measured groundwater levels in MW4 fluctuated from 6 feet to more than 13 feet below ground surface when dry. DO levels from this well have generally been low. Measured pH values in the groundwater have been near neutral. Ferrous iron (Fe^{2+}) values have ranged from approximately 1 to 10 ppm. Sulfate levels in this well have generally been between 3 and 11 ppm.

Monitor Well #5

-No Longer Present

Monitor Well #6

Historical and current GRPH results were generally above 20 ppm, very high. 2013 BTEX concentrations exceeded regulatory limits with the exception of Toluene, which was present at low concentrations. Several other VOC's were also detected. 4th Quarter TOC results were 11.5 mg/L. DRPH were also measured at levels above cleanup levels. ORPH was below detection limits.

In 2013, measured groundwater levels in MW 6 ranged from 6 to more than 15 feet below ground surface when dry. DO levels from this well have generally been relatively low ranging from 0.2 to 2 ppm. Ferrous iron (Fe^{2+}) values have ranged from 8 to 10 ppm. Sulfate levels in this well were very low.

Monitor Well #7

This well is to the southeast and upgradient from the UST cleanup area. Historical GRPH results were generally below detection limits, but were occasionally at detectable levels. 2013 GRPH and BTEX concentrations were below detection limits. 2013 results were at or below detection limits for ORPH and DRPH with the exception of trace ORPH detected during the 1st quarter. 4th Quarter TOC results were 2.39 mg/L; VOC's were not detected.

In 2013, measured groundwater levels in MW 7 fluctuated from 7 feet to more than 16 feet below ground surface. DO levels from this well have been relatively high, ranging from 6 to 8 ppm, higher than most other results from the site. Ferrous iron (Fe^{2+}) values are less than 2 ppm. Sulfate levels in this well have ranged from 9 to 41 ppm.

Monitor Well #8

This well was dry during 2013. We did not observe evidence of petroleum odor from the well during measurements. This well is up gradient of the UST cleanup area.

Monitor Well #9

In 2013, measured groundwater levels in MW9 fluctuated from 6 to more than 13 feet below ground surface when dry. The first two quarters had sufficient water to sample. 2013 results were below detection limits as were most previous test results. Thie well was dry during the 4th quarter and was not tested for TOC VOC's.

DO levels from this well have are relatively high and range from 6 to 7 ppm. Measured pH values in the groundwater have been near neutral. Ferrous iron (Fe^{2+}) values were 0.1 ppm and 0.2 ppm. Sulfate levels in this well have been relatively high, between 41 and 49 ppm. Nitrates were 10.3 ppm in April, and 8.94 ppm in June.

Monitor Well #10

This well should be up gradient but is proximal to the UST cleanup area. Historical and current results of chemical analyses are moderately high and above regulatory limits. GRPH ranged from 2 to 5 ppm during the 2013 sampling events. BTEX constituents were present at low concentrations, below regulatory limits. Several other VOC's were detected., DRPH was reported above regulatory limits in the 1st and 4th quarter; ORPH was not detected. 4th Quarter TOC results were 10.4 mg/L.

In 2013, measured groundwater levels in MW10 fluctuated from 7 feet to more than 14 feet below ground surface when dry. DO levels from this well were relatively low. Ferrous iron (Fe^{2+}) values ranged from 0 to 6 ppm. Sulfate levels in this well fluctuated from 0.5 ppm to 24 ppm.

Monitor Well #11

This well is near the UST cleanup area and Goose Creek. Current and historical results have generally been below detection limits with few exceptions. GRPH and BTEX were below detection limits, and below regulatory limits. DRPH was detected in the first 3 quarters. ORPH was detected in the first and fourth quarters. Several VOC's were detected. 4th Quarter TOC results were 6.86 mg/L.

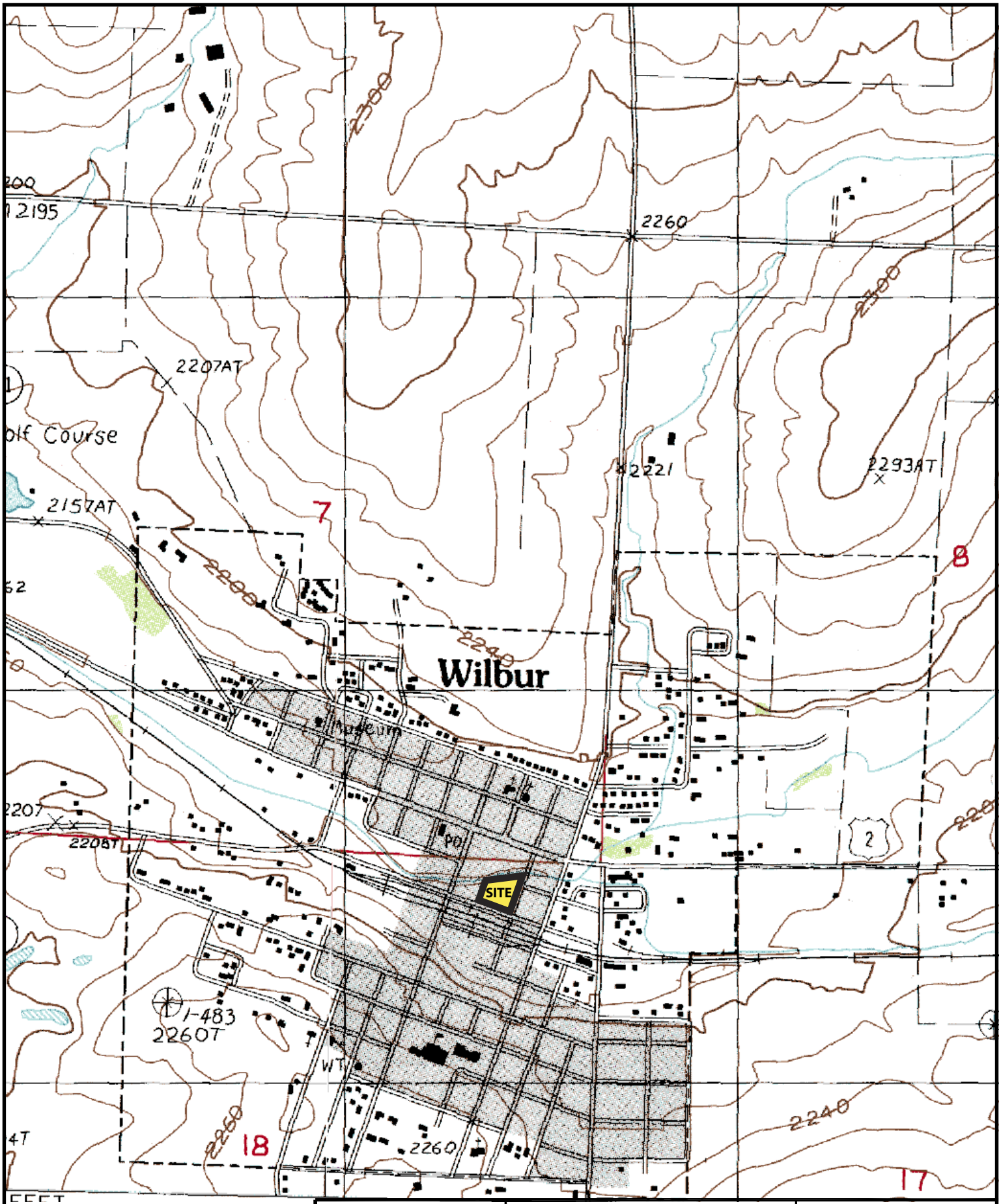
In 2013, measured groundwater levels in MW11 fluctuated from 8 feet to more than 13 feet below ground surface when dry. DO levels from this well were from 0.2 to 4 ppm. Measured pH values in the groundwater have been slightly acidic, and lower than the other wells, ranging from 6.04 to 6.72. Ferrous

iron (Fe^{2+}) values ranged from 2 to 15 ppm. Sulfate levels in this well were relatively high, ranging from 79 to 214 ppm.

Monitor Well #12

This well is down gradient, but may not be within the area of influence. Current and historical results have generally been below detection limits and well below cleanup levels. Petroleum constituents were not detected in 2013. 4th Quarter TOC results were 2.21 mg/L.

In 2013, measured groundwater levels in MW12 fluctuated from 6 feet to more than 13 feet below ground surface, or approximately 3 feet. DO levels from this well ranged from 0.6 to 6.6 ppm. Measured pH values in the groundwater were generally neutral. Ferrous iron (Fe^{2+}) values were from 1 ppm to 2. Sulfate levels in this well were between 18 and 58 ppm.



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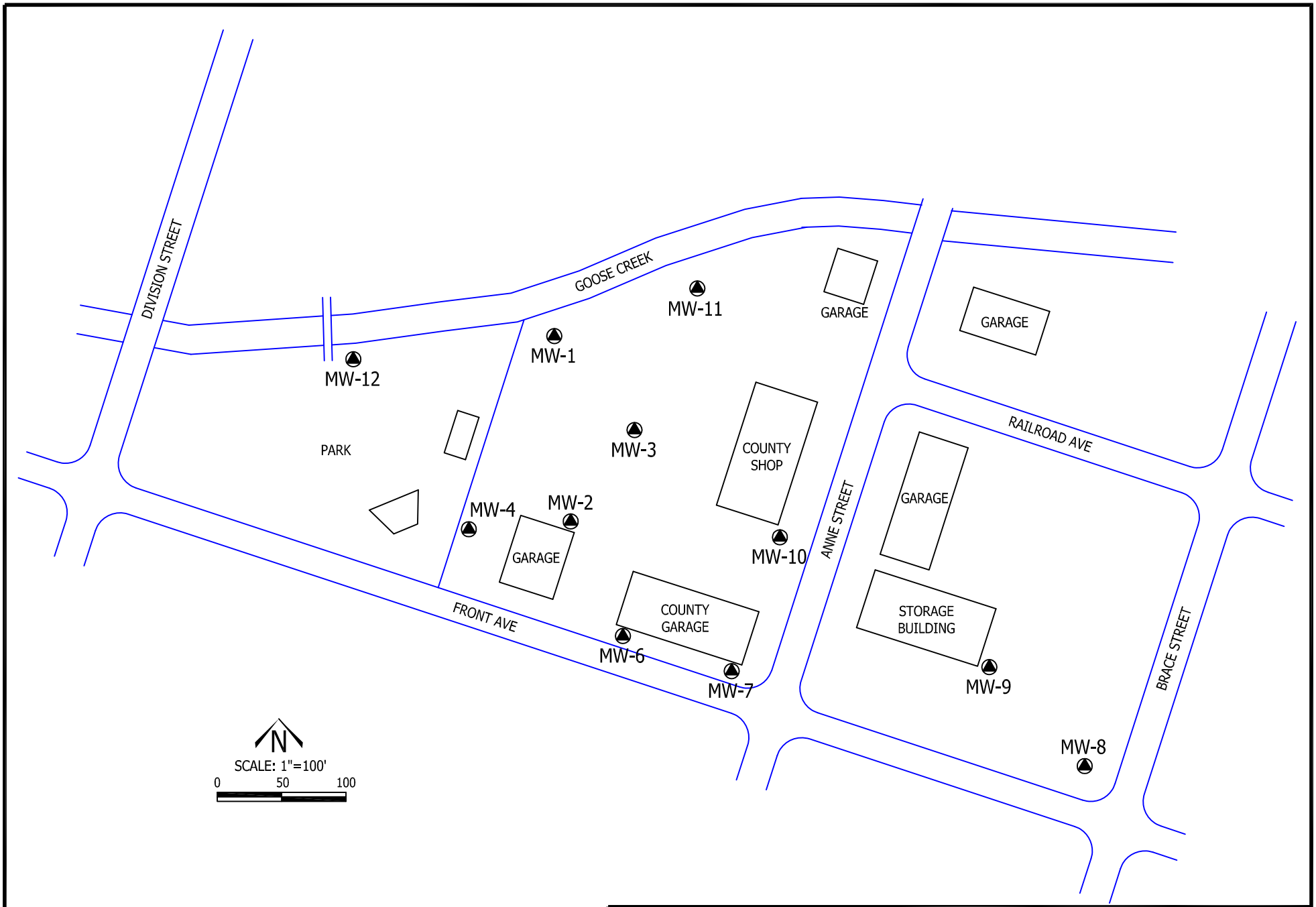
VICINITY MAP	FIGURE 1
SOUTH WILBUR PETROLEUM SITE WILBUR, WASHINGTON	PROJECT NUMBER X09032
	DATE: 1/2011



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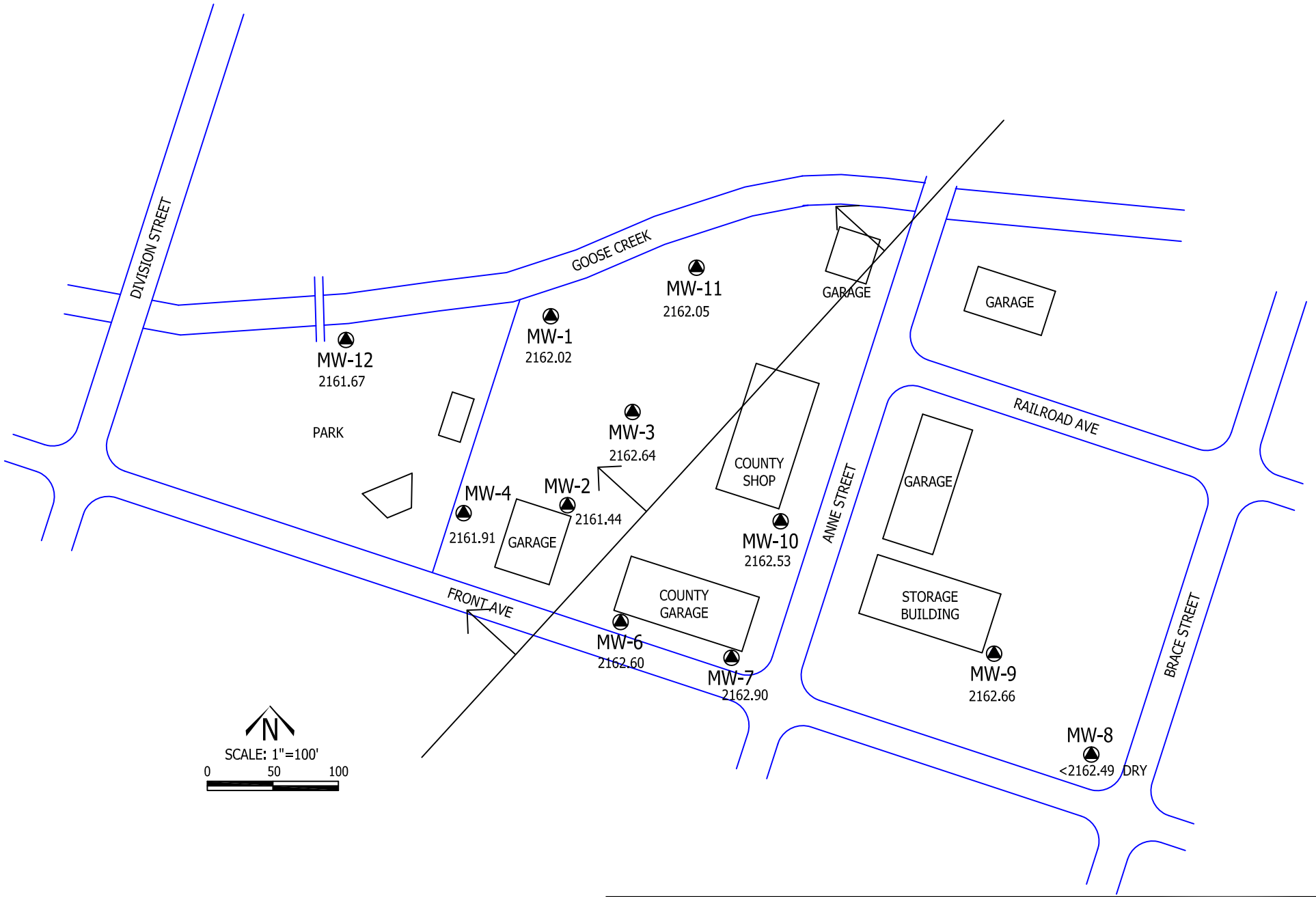
SITE PLAN	FIGURE 2
SOUTH WILBUR PETROLEUM SITE WILBUR, WASHINGTON	PROJECT NUMBER X09032
	DATE: 1/2011



1st Quarter - April 2013
Water Levels and Generalized Contours

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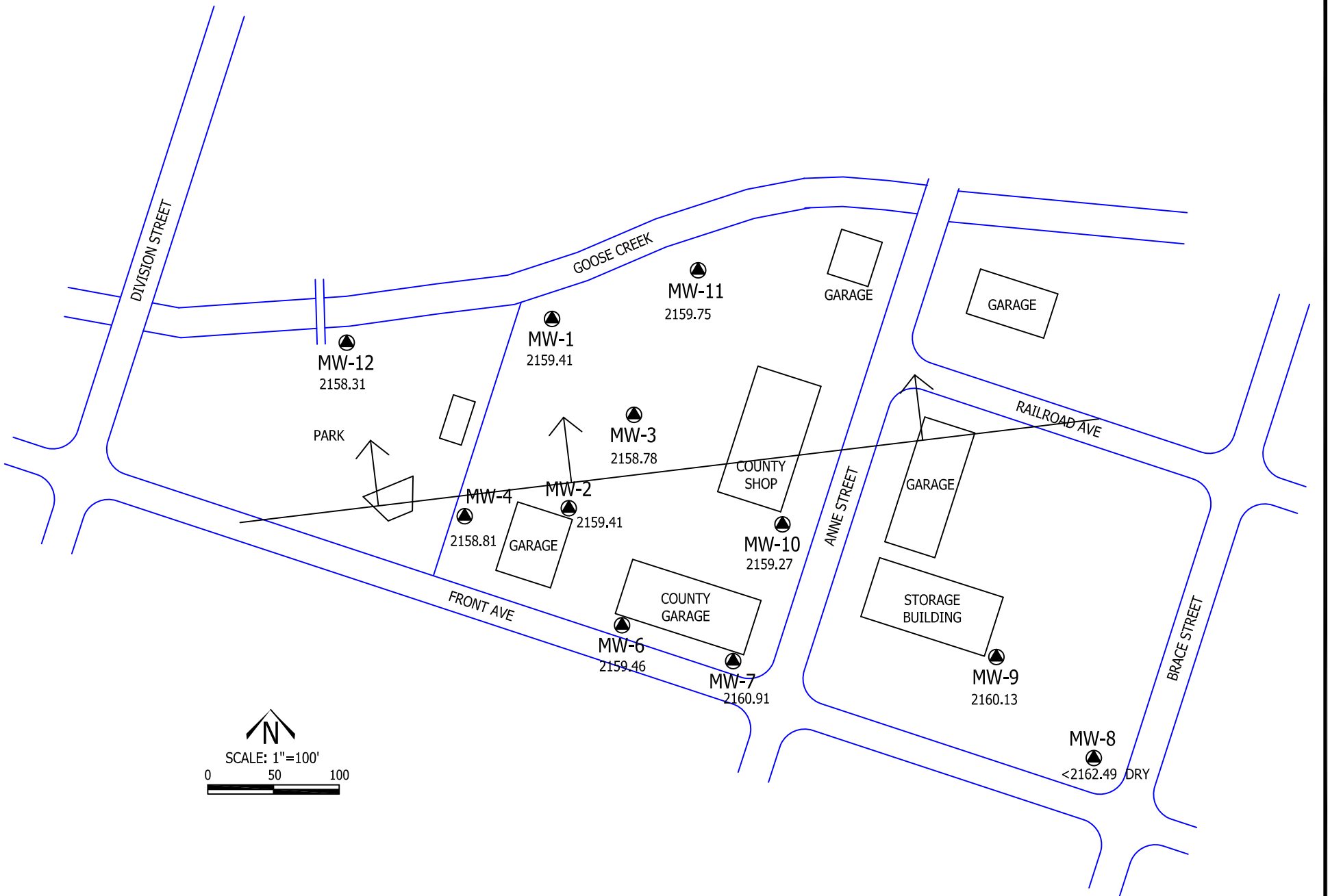
GROUNDWATER ELEVATION MAP

SOUTH WILBUR PETROLEUM SITE
WILBUR, WASHINGTON

Figure 1-1st Quarter

PROJECT NUMBER X09032

DATE: 1/2013



2nd Quarter - June 2013
Water Levels and Generalized Contours

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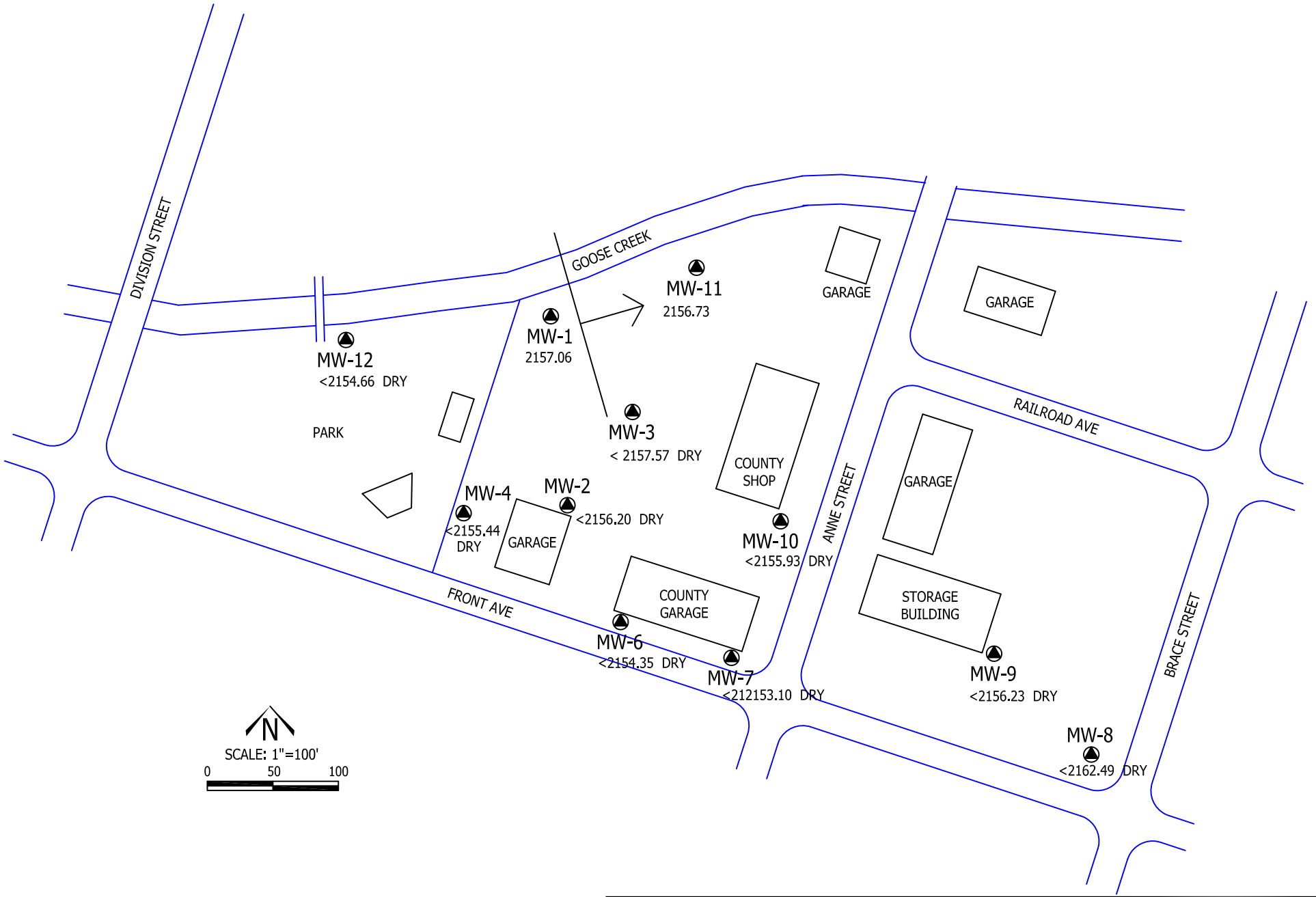
GROUNDWATER ELEVATION MAP

SOUTH WILBUR PETROLEUM SITE
WILBUR, WASHINGTON

Figure 2-2nd Quarter

PROJECT NUMBER X09032

DATE: 1/2013



3rd Quarter - October 2013
Water Levels and Generalized Contours

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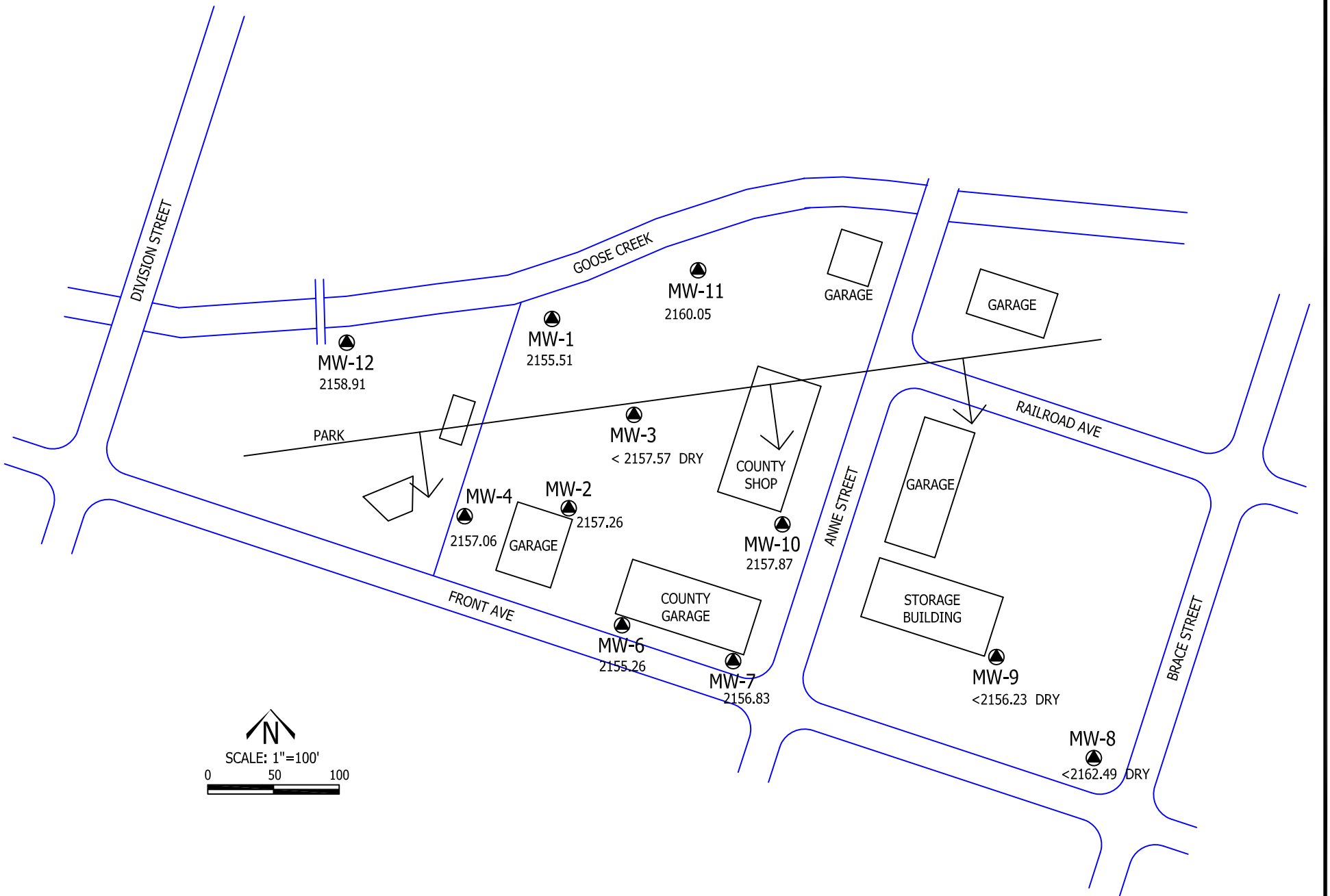
GROUNDWATER ELEVATION MAP

SOUTH WILBUR PETROLEUM SITE
WILBUR, WASHINGTON

Figure 3-3rd Quarter

PROJECT NUMBER X09032

DATE: 1/2013



4th Quarter - December 2013
Water Levels and Generalized Contours

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GROUNDWATER ELEVATION MAP

SOUTH WILBUR PETROLEUM SITE
WILBUR, WASHINGTON

Figure 4-4th Quarter

PROJECT NUMBER X09032

DATE: 1/2013

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-1	12/1/04	314	<0.5	<2.0	2.5	<1.5	<250	<500
	4/29/05	302	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	4/27/06	**6,000**	**120**	29.5	141	211	**901**	<500
	9/29/06	**963**	**16.2**	<2.0	29.2	6.6	349	<500
	12/19/06	478	2.8	<2.0	8.0	3.3	<250	<500
	3/19/07	**150000**	**2170**	615	**3860**	**4720**	**1000**	<500
	6/26/07	819	27.6	<2.0	31.2	13.0	<250	<500
	11/2/07	333	<0.5	<2.0	2.4	3.5	<250	<500
	3/27/08	**1140**	**12.9**	2.3	31.8	11.3	**650**	<500
	Duplicate	**1430**	**14.8**	2.7	34.2	30.9	**680**	<500
	6/4/08	**1240**	**19.7**	3.8	25.0	8.6	**921**	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
	12/3/08	132	<0.5	<2.0	<1.0	<1.5	<236	<472
	3/25/09	<500	<1.0	<1.0	1.3	<2.0	<100	<500
	6/26/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	9/29/09	535	<1.0	<1.0	<1.0	<2.0	164	<500
	12/10/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/10	301	<1.0	<1.0	<1.0	1.25	119	<500
	6/17/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	9/14/10	314	<1.0	<1.0	2.1	1.9	<100	<500
	12/7/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/11	483	<1.0	1.2	6.2	4.9	161	<500
	6/21/11	**1320**	**8.23**	2.4	24.8	16.5	182	<500
	11/22/11	176	<1.0	<1.0	<1.0	<2.0	<100	<500
	12/28/11	185	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/16/12	167	<1.0	<1.0	<1.0	<3.0	<1.0	<500
	6/28/12	268	<1.0	<1.0	<1.0	<3.0	<0.1	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	4/1/13	128	<1.0	1.1	<1.0	<3.0	<100	<500
	6/12/13	<100	<1.0	<1.0	<1.0	<2.0	ND	ND
	10/16/13	NT	<1.0	<1.0	<1.0	<1.0	<100	<500
	12/17/13	<100	<0.5	<0.5	<0.5	<1.5	ND	ND
	Duplicate	<100	<0.5	<0.5	<0.5	<1.0	ND	ND

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-2	12/1/04	**14700**	**1700**	490	**1220**	**1920**	**1630**	<500
	4/29/05	**18200**	**1190**	<100	**1170**	**1300**	**3400**	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	**11700**	**1790**	421	262	**1740**	**5330**	<500
	4/29/06	**20400**	**1380**	313	**1330**	**1930**	**1900**	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/19/06	**15000**	**645**	213	**1020**	**1420**	**5290**	**539**
	3/19/07	**15800**	861	153	**969**	**1250**	**4730**	**1000**
	6/26/07	**21800**	**2320**	709	**1690**	**2710**	**4020**	<500
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/28/08	**10900**	**672**	128	690	938	**4630**	<500
NT-Dry	6/4/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9//12/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/3/08	NT	NT	NT	NT	NT	NT	NT
	3/28/09	**14200**	**570**	101	**717**	913	**2500**	<500
NT-Dry	6/26/09	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/10/09	**16700**	**1210**	287	**1050**	**1260**	<100	<500
	3/24/10	**14500**	**649**	102	**828**	709	**3540**	<500
	6/16/10	**16100**	**1050**	241	**1090**	**1435**	**823**	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/8/10	**21600**	**1150**	167	**1680**	**2154**	<100	**1340**
	3/23/11	**5510**	**353**	68.6	570	488	**881**	**706**
	Duplicate	**5750**	**379**	74.0	568	530	**1690**	**702**
	6/22/11	**8130**	**382**	72.6	**729**	626	**616**	<500
	11/22/11	**1730**	**73**	17.0	111	140	<100	<500
	12/28/11	**10400**	**335**	52.0	579	514	<100	<500
	3/16/12	**13600**	**587**	118	**988**	**1192**	408	<500
	6/28/12	**13000**	**413**	85	**712**	**859**	<100	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	**19000**	**572**	185	**1130**	**1452**	<100	200
	4/2/13	**7580**	**299**	51	576	**526**	<100	<500
	6/12/13	**15300**	**560**	118	**959**	**1193**	428	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	**7040**	**412**	95	**754**	**1000**	**4230**	**676**

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-3	12/1/04	**1540**	**6.1**	<2.0	7.9	10.5	**1240**	<500
	4/29/05	**4160**	**88.3**	17.7	94.6	141	**1760**	**1010**
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	**7780**	**142**	23.9	127	368	**2360**	**546**
	4/27/06	**1290**	**14.8**	3.6	13.7	27.6	329	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/19/06	**5350**	**109**	40.8	201	273	**2130**	<500
	3/19/07	**6670**	**116**	43.1	292	410	**2420**	**502**
NT-Dry	6/26/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/28/08	**2840**	**47.9**	<10.0	140	196	**1810**	<500
	6/4/08	**2970**	**33.0**	<20.0	152	212	**3180**	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/3/08	NT	NT	NT	NT	NT	NT	NT
	3/25/09	**2630**	**79.2**	20.9	164	230	471	<500
NT-Dry	6/26/09	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/11/09	**7550**	**87.0**	42.5	298	429	**3370**	<500
	3/25/10	**4600**	**86.6**	31.8	278	376	**1270**	<500
	Duplicate	**4880**	**86.3**	32.3	286	393	**1330**	<500
	6/16/10	**3090**	**29.0**	14.9	133	184	454	<500
	Duplicate	**3510**	**25.4**	11.1	136	188	460	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/8/10	**5490**	**109**	23	278	391	<100	<500
	Duplicate	**8820**	**168**	39.0	447	634	<100	<500
	3/24/11	**3600**	**67.3**	14.8	184	270	**1210**	**658**
	6/21/11	**3980**	**18.6**	7.9	185	266	**581**	<500
	11/22/11	**6030**	**70**	18.0	291	379	<100	**2940**
	12/28/11	**8380**	**142**	37.1	468	583	<100	<500
	3/16/12	**3500**	**29.9**	8.9	153	176	855	<500
	6/28/12	**4000**	**41.2**	9.2	163	152	0	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	**7000**	**116**	30.4	369	323	<100	**1000**
	4/2/13	**4250**	**42**	10.9	174	107	<100	<500
	6/12/13	**5280**	**37**	<10	234	96	221	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/17/13	NT	NT	NT	NT	NT	NT	NT

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-4	12/1/04	**1350**	**17.8**	2.3	50.0	98.2	**2150**	<500
	4/29/05	**10200**	**72.1**	<10.0	219	414	**1980**	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	**11000**	**98.6**	<10.0	179	887	**9150**	<500
	4/27/06	633	4.7	<2.0	18.2	38.7	260	<500
	9/29/06	**14000**	**70.5**	11.6	453	917	411	<500
	12/19/06	**9770**	**38.5**	20.1	205	411	**3840**	<500
	3/19/07	**7140**	**39.5**	5.0	182	427	**2690**	**821**
	6/26/07	**17200**	**143.0**	46.2	602	1210	**4570**	<500
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/27/08	**6850**	**69.0**	<10.0	251	548	**2540**	<500
	6/4/08	**13200**	**59.5**	18.1	262	540	**3070**	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
	12/3/08	**19100**	**94.6**	11.5	423	857	**5300**	<472
	Duplicate	**17700**	**90.0**	11.8	380	770	**5320**	<472
	3/25/09	**981**	**3.5**	1.4	28.2	57.5	280	<500
	6/26/09	**19800**	**132**	31.0	545	1050	**5890**	<500
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/10/09	**22100**	**40.3**	19.8	390	730	<100	<500
	3/24/10	**7560**	**14.0**	6.05	172	341	**1990**	<500
	6/16/10	**11000**	**23.5**	9.1	210	419	**1090**	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/7/10	**4470**	<5	6.2	24.8	81.5	**2620**	<500
	3/24/11	**3250**	**9.5**	3.0	83.7	158	158	**597**
	6/22/11	**4700**	**35.4**	4.9	114.0	220	**552**	<500
	11/22/11	**1430**	**55.3**	23.0	286.0	578	<100	<500
	12/28/11	**17300**	**62.4**	11.5	318.0	638	<100	<500
	3/16/12	<100	<10	<10	<10	<30	<100	<500
	3/16/12	<100	<10	<10	<10	<30	<100	<500
	4/19/12	<100	<1	<1	<1	<2	<100	<100
	6/28/12	4000	12.8	3.0	91.0	144	<100	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	202	<1.0	<1.0	1.2	2	<100	<500
	4/2/13	**2050**	6.2	2.6	55.4	56	<100	<500
	6/12/13	**5360**	19.3	2.7	136.0	130	371	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	**7670**	**24**	5	259	148	**4230**	**676**

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-6	12/1/04	**17700**	**389**	304	538	911	**2130**	**949**
	4/29/05	**25300**	**2100**	**1260**	**763**	**1210**	**14400**	**2430**
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	<100	<0.5	<2.0	<1.0	<1.5	**7230**	**514**
	4/27/06	**15200**	**759**	384	852	1320	**2090**	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/19/06	**19300**	**967**	462	**1260**	**1860**	**4540**	**566**
	3/19/07	**15000**	**954**	278	**791**	**1160**	**15200**	563
	6/26/07	**13400**	**659**	296	**781**	**1180**	**3800**	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	12/13/07	**22000**	**730**	290	**940**	**1310**	**4700**	<500
	3/27/08	**12600**	**538**	251	682	**1130**	**4190**	<500
	6/4/08	**16900**	**459**	232	689	**1050**	**3910**	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/3/08	NT	NT	NT	NT	NT	NT	NT
	3/28/09	**18500**	**816**	120	**1040**	**1440**	**2500**	<500
	Duplicate	**19000**	**836**	329	**1060**	**1472**	**3400**	<500
	6/26/09	**21000**	**995**	418	**1240**	**1540**	**5730**	<500
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/10/09	**23900**	**1080**	451	**1300**	**1610**	<100	<500
	3/24/10	**21100**	**961**	440	**1370**	**1837**	**4610**	<500
	6/16/10	**21400**	**937**	406	**1230**	**1704**	**1030**	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/7/10	**23300**	**803**	260	**1490**	**1963**	<100	<500
	3/25/11	**22700**	**848**	405	**1510**	**1984**	**1710**	**629**
	6/22/11	**22200**	**701**	306	**1350**	**1785**	**541**	<500
	Duplicate	**21800**	**706**	306	**1330**	**1764**	**755**	<500
	11/22/11	**24000**	**538**	290	**1320**	**1786**	<100	<500
	12/28/11	**22500**	**832**	322	**1240**	**1671**	<100	<500
	3/16/12	**19900**	**549**	224	**1160**	**1493**	100	<500
	6/28/12	**24600**	**711**	313	**1400**	**1816**	<100	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	**24000**	**408**	209	**1220**	**1570**	<100	<500
	4/2/13	**23900**	**614**	223	**1210**	**1587**	**831**	<500
	6/12/13	**21900**	**515**	210	**1120**	**1467**	**736**	<500
	Duplicate	**19800**	**333**	148	**949**	**1271**	**703**	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	**21700**	**253**	106	**1000**	**1218**	**3630**	<500

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-7	12/1/04	133	**8.8**	9.5	3.7	9.5	<250	<500
	4/29/05	<100	4.0	2.3	<1.0	0.8	<250	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	<100	<0.5	<2.0	<1.0	0.8	<250	<500
	4/27/06	<100	<0.5	<2.0	<1.0	0.8	<250	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/14/06	<100	<0.5	<2.0	<1.0	0.8	**2420**	**8380**
	3/19/07	ND	ND	ND	ND	ND	<250	<500
	6/26/07	<100	<0.5	<2.0	<1.0	0.8	<250	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/27/08	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	6/4/08	<100	<0.5	<2.0	<1.0	0.8	274	<472
	Duplicate	<100	<0.5	<2.0	<1.0	<1.5	<236	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
	12/3/08	<100	<0.5	<2.0	<1.0	0.8	<236	<472
	3/28/09	<500	2.4	1.9	9.3	14.3	<100	<500
	6/26/09	**951**	**8.4**	7.3	36.0	54.6	<100	<500
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/11/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	Duplicate	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/10	<250	<1.0	<1.0	2.14	2.53	<100	<500
	6/16/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/8/10	<100	<1.0	<1.0	<1.0	<2.0	<100	**648**
	3/25/11	<100	<1.0	<1.0	<1.0	<2.0	160	**671**
	6/22/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	11/22/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	12/28/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/15/12	<100	<10	<10	<10	<30	<100	<500
	6/28/12	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
	1/10/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	4/1/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	6/12/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	<100	<0.5	<0.5	<0.5	<1.0	<100	<500

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-8	12/1/04	NT	NT	NT	NT	NT	NT	NT
NT-Dry	4/29/05	NT	NT	NT	NT	NT	NT	NT
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/19/05	NT	NT	NT	NT	NT	NT	NT
NT-Dry	4/27/06	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/14/06	105	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	3/19/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	6/26/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/27/08	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	6/4/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/3/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	3/28/09	NT	NT	NT	NT	NT	NT	NT
	3/24/11	<100	<1.0	<1.0	<1.0	<2.0	144	**702**
	6/21/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
NT-Dry	11/22/11	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/28/11	NT	NT	NT	NT	NT	NT	NT
NT-Dry	3/15/12	NT	NT	NT	NT	NT	NT	NT
NT-Dry	6/28/12	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
NT-Dry	1/10/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	4/1/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	6/12/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/17/13	NT	NT	NT	NT	NT	NT	NT

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-9	12/1/04	NT	NT	NT	NT	NT	NT	NT
	4/29/05	<100	1.1	<2.0	<1.0	<1.5	<250	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/19/05	NT	NT	NT	NT	NT	NT	NT
	4/27/06	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/14/06	<100	<0.5	<2.0	<1.0	<1.5	<250	**603**
	3/19/07	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	6/26/07	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	12/13/07	25.0	0.5	0.5	0.5	1.0	125	**704**
	3/27/08	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	6/2/08	<100	<0.5	<2.0	<1.0	<1.5	<236	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/3/08	NT	NT	NT	NT	NT	NT	NT
	3/25/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	6/26/09	<500	<1.0	<1.0	<1.0	2.3	<100	<500
	Duplicate	<500	<1.0	<1.0	1.6	2.8	<100	<500
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/11/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/25/10	<250	<1.0	<1.0	<1.0	<2.0	<100	<500
	6/16/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/7/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	6/21/11	<100	<1.0	<1.0	<1.0	<2.0	145	<500
NT-Dry	11/22/11	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/28/11	NT	NT	NT	NT	NT	NT	NT
	3/15/12	132	<10	<10	<10	-	<100	<500
	6/28/12	<100	<1	<1	<1	<3	<100	<500
NT-Dry	9/28/12	NT	NT	NT	NT	NT	NT	NT
NT-Dry	1/10/13	NT	NT	NT	NT	NT	NT	NT
	4/1/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	6/12/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
NT-Dry	12/17/13	NT	NT	NT	NT	NT	NT	NT

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-10	12/1/04	NT	NT	NT	NT	NT	NT	NT
	4/29/05	**5790**	**20.3**	<2.0	16.5	42.3	**1690**	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	**5880**	**38.6**	16.9	35.3	86.3	**4150**	<500
	4/27/06	**6000**	**43.1**	14.5	38.2	114.0	**1080**	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/19/06	**7010**	**34.2**	25.8	30.3	86.2	**2920**	<500
	3/19/07	**6900**	**37.8**	16.8	42.0	139.0	**3500**	<500
	6/26/07	**3220**	**14.9**	6.4	20.2	57.5	**2490**	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
NT-Dry	11/2/07	NT	NT	NT	NT	NT	NT	NT
	3/28/08	**2450**	**5.6**	2.5	4.3	12.0	**1550**	<500
	6/4/08	**2410**	**8.1**	3.9	9.6	23.6	**1560**	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
	12/3/08	**6240**	**19.6**	12.6	24.5	61.2	**2510**	<472
	3/25/09	**3370**	3.6	17.1	18.6	59.1	**533**	<500
NT-Dry	6/26/09	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/11/09	**4540**	<1.0	<1.0	23.8	71.2	**4100**	<500
	3/25/10	**5100**	2.87	<1.0	30.4	114	**1210**	<500
	6/16/10	**3020**	<1.0	<1.0	13.1	35.8	**897**	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
	12/7/10	**9090**	**25.4**	7.7	231	486	**1720**	<500
	3/24/11	**3260**	<1.0	4.0	21.3	72.8	**1540**	<500
	6/22/11	**2380**	<1.0	3.3	10.8	55.0	**829**	<500
	11/22/11	**4000**	4.4	5.6	17.8	78.4	**1450**	<500
	12/28/11	**5120**	<1.0	6.4	26.6	115.0	**1020**	<500
	Duplicate	**5300**	<1.0	6.3	27.3	116.0	**1070**	<500
	3/16/12	**3230**	<10	**3780**	**10300**	**51600**	**394**	<500
	6/28/12	2420	<1.0	2.40	12.1	40.78	357	<500
	9/28/12	**2170**	<1	4.04	8.22	30.56	NT	NT
	4/2/13	**5520**	<1.0	5.55	22.80	104.50	**130**	<500
	6/12/13	**1900**	2.8	<1.0	10.60	26.93	<100	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	**3650**	1	1.4	16	60	**2200**	<500

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-11	12/1/04	149.0	5.0	5.5	1.2	4.0	280	<500
	4/29/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	8/10/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	12/19/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	4/27/06	225	<0.5	<2.0	<1.0	<1.5	<250	<500
	9/29/06	347	<0.5	<2.0	<1.0	2.7	312	<500
	12/19/06	117	<0.5	<2.0	3.9	17.5	<250	<500
	3/19/07	155	<0.5	<2.0	2.0	9.8	253	<500
	6/26/07	223	<0.5	<2.0	1.3	11.5	362	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
	11/2/07	<100	<0.5	<2.0	<1.0	1.7	<250	<500
	3/28/08	<100	<0.5	<2.0	<1.0	<1.5	328	<500
	6/4/08	<100	<0.5	<2.0	<1.0	<1.5	383	<472
	9/12/08	<100	<0.5	<2.0	<1.0	<1.5	378	<472
	Duplicate	<100	<0.5	<2.0	<1.0	<1.5	385	<472
	12/3/08	<100	<0.5	<2.0	<1.0	<1.5	<236	<472
	3/25/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
NT-Dry	6/26/09	NT	NT	NT	NT	NT	NT	NT
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/10/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/10	<250	<1.0	<1.0	<1.0	<2.0	190	<500
	6/17/10	<100	<1.0	<1.0	<1.0	<2.0	135	<500
	9/14/10	<100	<1.0	<1.0	<1.0	<2.0	268	<500
	Duplicate	<100	<1.0	<1.0	<1.0	<2.0	379	<500
	12/7/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/11	<100	<1.0	<1.0	<1.0	<2.0	150	**668**
	6/21/11	139	<1.0	<1.0	1.4	<2.0	**745**	<500
	11/22/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	Duplicate	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	12/28/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/16/12	<100	<10	<10	<10	<30	<100	<500
	9/28/12	<100	<1.0	<1.0	<1.0	<1.0	876.0	<500
	6/28/12	<100	<1.0	<1.0	<1.0	<3.0	300	<500
	1/10/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	4/1/13	<100	<1.0	<1.0	<1.0	<3.0	155	<500
	6/12/13	<100	<1.0	<1.0	<1.0	<3.0	170	<500
	10/16/13	NT	<1.0	<1.0	<1.0	<1.5	<100	<500
	12/17/13	<100	<0.5	<0.5	<0.5	<1.0	<100	<500

Table 1
Summary of Petroleum Results

Well Number	Date Sampled	GRPH (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	DRPH (µg/L)	ORPH (µg/L)
Cleanup Level		**800**	**5**	**1000**	**700**	**1000**	**500**	**500**
MW-12	12/1/04	<100	2.2	2.7	<1.0	<1.5	<250	<500
	4/29/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	8/10/05	NT	NT	NT	NT	NT	NT	NT
	12/19/05	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	4/27/06	195	**7.6**	<2.0	<1.0	<1.5	<250	<500
NT-Dry	9/29/06	NT	NT	NT	NT	NT	NT	NT
	12/19/06	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	3/19/07	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	6/26/07	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
NT-Dry	9/27/07	NT	NT	NT	NT	NT	NT	NT
	11/2/07	<100	<0.5	<2.0	<1.0	<1.5	<250	<500
	3/28/08	<100	3.8	<2.0	<1.0	<1.5	<250	<500
	6/4/08	<100	<0.5	<2.0	<1.0	<1.5	<236	<472
NT-Dry	9/12/08	NT	NT	NT	NT	NT	NT	NT
	12/3/08	<100	<0.5	<2.0	<1.0	<1.5	<236	<472
	3/25/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	7/16/09	<500	<1.0	<1.0	<1.0	<2.0	104	<500
NT-Dry	9/29/09	NT	NT	NT	NT	NT	NT	NT
	12/11/09	<500	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/24/10	<250	<1.0	<1.0	<1.0	<2.0	<100	<500
	6/17/10	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
NT-Dry	9/14/10	NT	NT	NT	NT	NT	NT	NT
obstructed	12/7/10	NT	NT	NT	NT	NT	NT	NT
	3/25/11	<100	2.5	<1.0	1.1	<2.0	<100	<500
	6/21/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	11/22/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	12/28/11	<100	<1.0	<1.0	<1.0	<2.0	<100	<500
	3/15/12	<100	<10	<10	<10	<30	<100	<500
	6/28/12	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	9/28/12	<100	<1	<1	<1	<1	NT	NT
	1/10/13	<100	<1.0	<1	<1.0	<3.0	<100	<500
	4/1/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
	6/12/13	<100	<1.0	<1.0	<1.0	<3.0	<100	<500
NT-Dry	10/16/13	NT	NT	NT	NT	NT	NT	NT
	12/17/13	<100	<0.5	<0.5	<0.5	<1.0	<100	<500

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-1													
Elevation (toc)	3/25/09	2161.59	7.22	5.03	249	1420	6.19	9.22	2.2	2.0	<0.1	0.40	62.3
2168.81	6/26/09	2157.36	11.45	2.18	-2	1104	6.87	11.77	NT	2.0	<0.1	<0.1	74.1
Depth (ft)	9/29/09	2158.41	10.40	0.03	-65	1077	7.16	12.63	55	5.5	<0.1	<0.1	47.1
12.52	12/10/09	2159.86	8.95	0.06	-247	825	7.08	12.05	NT	2.0	NT	<0.1	95.9
	3/24/10	2161.61	7.20	0.03	-269	857	7.23	9.62	6.5	2.0	<0.1	<0.1	69.7
	6/17/10	2161.41	7.40	0.01	-232	976	6.78	11.09	13.5	2.0	<0.1	<0.1	66.0
	9/14/10	2157.20	11.61	0.16	-72	1386	6.73	13.48	12.5	4.0	<0.1	<0.1	56.9
	12/7/10	2159.89	8.92	0.08	-99	380	6.62	11.21	4.2	4.0	<0.1	<0.1	97.1
	3/24/11	2162.54	6.27	0.32	-79	846	6.83	9.70	1.6	2.0	<0.1	0.37	60.0
	6/21/11	2161.79	7.02	0.53	-61	1051	6.45	11.01	8.5	14	<0.1	<0.1	46.5
	11/22/11	2159.72	9.09	1.16	-78	1696	6.36	12.38	NT	4.0	<0.1	<0.1	110
	12/28/11	2160.66	8.15	1.13	-67	1488	6.70	11.80	NT	4.0	<0.1	<0.1	106
	3/16/12	2161.30	7.51	2.08	-39.9	1427	7.00	9.01	2.8	3.0	<0.1	<0.1	94.9
	6/28/12	2160.10	7.91	1.37	-102	1984	7.25	10.50	NT	NT	<0.1	<0.1	66.1
	9/28/12	<2156.81	NT-Dry										
	1/10/13	2160.38	8.43	3.13	90.8	992	7.03	9.95	10.7	2.0	NT	<0.1	118
	4/1/13	2162.02	6.79	0.17	67.2	1266	7.28	9.37	1.65	0.0	<0.1	0.390	88.8
	6/12/13	2159.41	9.40	3.10	-1.8	1080	7.07	9.97	5.04	NT	<0.1	<0.1	72.9
	10/16/13	2157.06	11.75	1.89	-8.5	720	6.43	12.80	NT	16.1	<0.1	<0.1	120
	12/17/13	2158.96	9.85	1.50	-71	680	6.70	11.80	NT	3.0	NT	<0.1	118
	Duplicate	2158.96	9.85									<0.1	98.2

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-2													
Elevation (toc)	3/28/09	2161.74	7.17	10.43	-95.5	1760	6.65	9.54	50	30.0	<0.1	<0.1	326
2168.91	6/26/09	<2156.20	NT-Dry										
Depth (ft)	9/29/09	<2156.20	NT-Dry										
12.71	12/11/09	2157.77	11.14	0.10	-265.5	988	6.90	12.98	NT	> 10	NT	<0.1	0.15
	3/24/10	2161.50	7.41	0.06	-280.7	1136	7.02	10.63	2.10	> 10	<0.1	<0.1	261
	6/16/10	2161.50	7.41	0.09	-356.4	817	6.51	10.75	1.15	> 10	<0.1	<0.1	77.5
	9/14/10	2156.42	12.49	NT - Dry, would not recharge									
	12/8/10	2158.46	10.45	0.04	-111.9	552	6.58	12.64	7.40	10.0	<0.1	<0.1	0.23
	3/24/11	2168.91		0.25	-96.8	699	6.65	8.90	2.10	6.0	<0.1	<0.1	60.1
	Duplicate	Duplicate	12.51								<0.1	<0.1	54.9
	6/22/11	2161.75	7.16	0.69	-82.0	933	6.55	10.00	1.87	10.0	<0.1	<0.1	67.2
	11/22/11	2157.31	11.60	2.76	-114.0	1035	6.09	12.51	NT	10.0	<0.1	<0.1	0.36
	12/28/11	2159.71	9.20	1.06	-98.4	1097	6.61	12.12	NT	>10	<0.1	<0.1	0.81
	3/16/12	2161.13	7.78	2.20	-123.4	1140	6.67	9.44	2.10	10.0	<0.1	<0.1	33.0
	6/28/12	2060.54	8.37	0.21	-180.6	1102	6.85	10.80	NT	NT	<0.1	<0.1	67.4
	9/28/12	<2156.20	NT-Dry										
	1/10/13	2159.96	8.95	0.90	-6.20	960	6.78	9.28	37.7	4.5	NT	<0.1	13.3
	4/2/13	2161.44	7.47	0.36	-81.0	984	6.87	9.78	31.6	10.0	<0.1	<0.1	143
	6/12/13	2159.41	9.50	1.33	-90.8	1009	7.02	10.84	16.0	8.0	<0.1	<0.1	44.8
	10/16/13	<2156.2	NT-Dry	NT									
	12/17/13	2157.26	11.65	2.00	1.00	983	6.50	13.09	NT	12.0		<0.1	109

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-3													
Elevation (toc)	3/25/09	2161.18	7.00	6.36	-58.6	1386	6.97	10.06	12.0	15.0	<0.1	<0.1	12.4
2168.18	6/26/09	<2157.57	NT-Dry										
Depth (ft)	9/29/09	<2157.57	NT-Dry										
10.61	12/11/09	2158.03	10.15	0.05	-264.0	2051	6.99	14.43	NT	6.7	NT	<0.1	25.1
	3/25/10	2161.61	6.57	0.01	-222.5	2019	7.13	11.49	3.1	6.0	<0.1	<0.1	11.7
	Duplicate										<0.1	<0.1	13.0
	6/16/10	2160.49	7.69	0.03	-271.5	1180	6.54	12.00	11.5	5.0	<0.1	0.17	18.7
	Duplicate										<0.1	0.20	17.6
	9/14/10	<2157.57	NT-Dry										
	12/8/10	2158.66	9.52	0.06	-106.9	839	6.66	12.63	7.80	8.0	<0.1	<0.1	<0.1
	Duplicate										<0.1	<0.1	<0.1
	3/24/11	2162.96	5.22	0.16	-130.5	1431	6.67	10.23	4.9	12	<0.1	0.28	17.7
	6/21/11	2161.90	6.28	0.46	-115.3	2146	6.58	13.22	2.8	8.0	<0.1	2.02	36.6
	11/22/11	2157.83	10.35	0.96	-108.4	1656	6.60	13.98	NT	9.0	<0.1	<0.1	0.5
	12/28/11	2159.97	8.21	0.77	-113.8	2600	6.49	13.59	NT	>10	<0.1	<0.1	0.7
	3/16/12	2161.25	6.93	1.51	-129.6	1684	6.78	10.52	17.7	10.0	<0.1	<0.1	10.1
	6/28/12	2160.73	7.45	0.031	-166.0	1650	6.90	12.42	NT	NT	<0.1	<0.1	11.4
	9/28/12	<2157.57	NT-Dry										
	1/10/13	2159.90	8.28	3.0	-19.8	1245	7.01	10.28	67.6	27.0	NT	<0.1	0.4
	4/2/13	2162.64	6.17	0.18	-79.6	1144	7.00	11.13	29.4	7.0	<0.1	<0.1	21.3
	6/12/13	2158.78	9.4	0.96	-65.1	1633	7.09	11.60	15.5	8.0	<0.1	<0.1	20.1
	10/16/13	<2157.57	NT-Dry										
	12/17/13	<2157.57	NT-Dry										

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-4													
Elevation (toc)	3/25/09	2161.97	6.19	6.91	21.7	794	7.14	9.54	3.10	0.1	<0.1	0.4	24.8
2168.16	6/26/09	2156.33	11.83	0.06	-99.3	937	6.87	11.80	34.0	55.0	<0.1	<0.1	3.57
Depth (ft)	9/29/09	<2155.44	NT-Dry										
12.92	12/11/09	2158.06	10.10	0.08	-263.0	987	6.93	12.87	NT	9.0	NT	<0.1	<0.1
	3/24/10	2161.56	6.6	0.03	-236.2	1000	7.14	10.41	2.2	7.0	<0.1	<0.1	22.2
	6/16/10	2161.48	6.68	0.04	-254.6	736	6.56	10.35	1.28	4.0	<0.1	<0.1	16.2
	9/14/10	2155.79	12.37	NT - Dry, would not recharge									
	12/7/10	2158.69	9.47	0.15	-92.9	516	6.47	12.78	12.9	3.0	<0.1	<0.1	14.6
	3/24/11	2162.86	5.30	0.33	-25.7	533	6.73	8.84	3.30	0.8	<0.1	<0.1	12.7
	6/22/11	2161.61	6.55	0.59	-50.3	1018	6.53	11.13	2.10	2.0	<0.1	<0.1	14.8
	11/22/11	2157.76	10.40	1.41	-80.9	1322	6.26	12.21	NT	10.0	<0.1	<0.1	5.9
	12/28/11	2159.92	8.24	1.45	-116.9	1262	6.53	11.77	NT	>10	<0.1	<0.1	1.9
	3/16/12	2161.15	7.01	9.57	13.8	1094	6.95	8.72	3.20	<0.1	<0.1	1.4	54.9
	Duplicate												
	6/28/12	2160.88	7.28	1.27	-140.0	953	7.81	10.61	NT	NT	<0.1	<0.1	11.0
	9/28/12	<2155.44	NT-Dry										
	1/10/13	2160.02	8.14	1.20	10.6	1108	6.94	11.10	1.35	0.3	NT	<0.1	55.0
	4/2/13	2161.91	6.25	0.74	-17.7	756	6.86	9.34	2.64	1.0	<0.1	<0.1	11.4
	6/12/13	2158.81	9.35	1.16	-75.8	1148	6.98	10.19	16.2	6.0	<0.1	<0.1	3.73
	10/16/13	<2155.44	NT-Dry										
	12/17/13	2157.06	11.1	1.70	-121	1009	6.42	12.76	NT	10.0	NT	<0.1	3.90

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-6													
Elevation (toc)	3/28/2009	2162.51	6.65	9.93	-73.6	1216	6.65	11.01	44	2.0	<0.1	<0.1	<0.1
2169.16	Duplicate								40		<0.1	<0.1	2.49
Depth (ft)	6/26/09	2158.80	10.36	0.06	-72.7	991	6.81	12.45	27	12.0	<0.1	<0.1	0.81
14.81	9/29/09	<2154.35	NT-Dry										
	12/10/09	2158.15	11.01	0.16	-234.0	1027	6.89	14.15	NT	6.0	NT	<0.1	0.13
	3/24/10	2162.25	6.91	0.08	-212.1	960	7.08	12.30	5.3	8.0	<0.1	<0.1	1.22
	6/16/10	2162.37	6.79	0.06	-253.6	742	6.44	12.20	2.1	7.0	<0.1	<0.1	3.05
	9/14/10	2154.21	13.95	NT - Dry, would not recharge									
	12/7/10	2157.40	10.76	0.12	-85.0	539	6.54	13.89	2.50	7.0	<0.1	<0.1	0.26
	3/25/11	2162.67	5.49	0.20	-71.3	1444	6.61	11.78	2.40	7.0	<0.1	<0.1	14.4
	6/22/11	2161.66	6.50	0.51	-77.5	1018	6.47	12.64	1.53	5.0	<0.1	<0.1	4.85
	Duplicate										<0.1	<0.1	4.58
	11/22/11	2155.10	13.06	1.94	-145.4	1147	6.22	13.52	NT	7.0	<0.1	<0.1	0.30
	12/28/11	2158.83	9.33	1.47	-122.4	1158	6.34	13.63	NT	10.0	<0.1	<0.1	0.67
	3/16/12	2160.66	7.5	2.12	-116.2	1118	6.85	11.07	1.50	0.9	<0.1	<0.1	0.36
	6/28/12	2161.88	7.28	2.31	-141.0	1209	6.79	12.37	NT	NT	<0.1	<0.1	4.65
	9/28/12	<2154.35	NT-Dry										
	1/10/13	2160.40	8.76	3.57	20.1	993	6.83	11.73	47.8	22	NT	<0.1	0.47
	4/2/13	2162.60	6.56	0.24	-51.0	999	6.87	12.07	27.0	8.0	<0.1	<0.1	0.579
	6/12/13	2159.46	8.70	1.02	-63.3	1011	6.95	12.16	14.4	8.0	<0.1	<0.1	<0.1
	10/16/13	<2154.35	NT-Dry										
	12/17/13	2155.26	12.9	1.83	-215.0	886	6.42	14.10	NT	10.0	NT	<0.1	1.93

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-7													
Elevation (toc)	3/28/09	2163.10	5.93	12.55	-3	672	6.99	9.72	8.00	<0.1	<0.1	3.4	13.00
2169.03	6/26/09	2159.49	9.54	0.92	1	507	7.06	12.70	8.60	<0.1	<0.1	2.2	18.70
Depth (ft)	9/29/09	<2153.10	NT-Dry										
15.93	12/11/09	2159.94	9.09	1.27	-78	401	7.16	14.10	NT	1.2	NT	0.20	35.60
	Duplicate									1.0		0.13	36.30
	3/24/10	2162.72	6.31	3.48	-97	461	7.30	11.99	25.0	0.1	<0.1	2.3	11.20
	6/16/10	2162.76	6.27	5.50	-144	395	6.86	12.83	2.1	<0.1	<0.1	3.8	11.60
	9/14/10	2153.93	15.1	NT - Dry, would not recharge									
	12/8/10	2158.78	10.25	0.17	82	251	6.66	14.02	7.1	<0.1	<0.1	<0.1	27.8
	3/25/11	2164.21	4.82	6.48	100	1220	7.00	8.77	6.5	<0.1	<0.1	2.5	9.6
	6/22/11	2163.14	5.89	6.00	68	530	6.83	12.77	3.1	<0.1	<0.1	3.5	13.2
	11/22/11	2157.19	11.84	5.03	-33	547	6.26	14.01	NT	<0.1	<0.1	0.2	35.7
	12/28/11	2159.90	9.13	2.92	-51	580	6.30	13.42	NT	<0.1	<0.1	<0.1	29.9
	3/15/12	2161.09	7.94	7.57	17.0	487	7.74	9.85	11.0	<0.1	<0.1	1.6	6.8
	6/28/12	2162.75	6.28	6.42	29.6	547	7.26	13.51	NT	NT	<0.1	2.5	8.1
	9/28/12	<2153.10	NT-Dry										
	1/10/13	2161.38	7.65	6.82	249.0	725	6.82	10.22	58.4	0.2	NT	1.0	8.3
	4/1/13	2162.90	6.125	6.50	212.6	532	7.43	10.13	9.63	<0.1	<0.1	3.32	9.6
	6/12/13	2160.91	8.12	7.60	184.0	554	7.40	12.42	5.37	<0.2	<0.1	2.81	12.2
	10/16/13	<2153.10	NT-Dry										
	12/17/13	2156.83	12.2	7.04	122.10	466	6.37	13.08	NT	0.0	NT	0.14	41.1

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-8													
Elevation (toc)	3/25/09	<2162.49	NT-Dry										
2172.26	6/26/09	<2162.49	NT-Dry										
Depth (ft)	9/29/09	<2162.49	NT-Dry										
9.77	12/10/09	<2162.49	NT-Dry										
	3/25/10	<2163.49	8.89	NT - Dry, would not recharge									
	6/16/10	<2163.49	8.91	NT - Dry, would not recharge									
	9/14/10	<2162.49	NT-Dry										
	12/7/10	<2162.49	NT	snow had been plowed many feet high in the area covering this well. Did not find.									
	3/24/11	2162.49	9.77	0.64	57.0	1250	6.90	9.0	1.38	<0.1	<0.1	<0.1	134
	6/21/11	2163.85	8.41	2.29	17.2	1412	6.73	14.0	7.70	<0.1	<0.1	<0.1	98.7
	11/22/11	<2162.49	NT-Dry										
	12/28/11	<2162.49	NT-Dry										
	3/15/12	2162.18	10.08	NT- Dry, would not recharge									
	6/28/12	<2162.49	NT-Dry										
	9/28/12	<2162.49	NT-Dry										
	1/10/13	<2162.49	NT-Dry										
	4/1/13	<2162.49	NT-Dry										
	6/12/13	<2162.49	NT-Dry										
	10/16/13	<2162.49	NT-Dry										
	12/17/13	<2162.49	NT-Dry										

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-9													
Elevation (toc)	3/25/09	2162.37	6.61	6.47	84.0	1440	7.48	9.43	2.4	<0.1	<0.1	3.6	73.8
2168.98	6/26/09	2160.35	8.63	5.88	31.7	1025	7.38	10.70	36	<0.1	<0.1	2.9	81.3
Depth (ft)	Duplicate										<0.1	2.9	81.9
12.75	9/29/09	<2156.23	NT-Dry										
	12/11/09	2157.70	11.28	4.56	38.8	975	7.45	12.78	NT	<0.1	NT	3.3	60.0
	3/25/10	2162.25	6.73	5.33	-95.3	897	7.62	10.26	8.5	<0.1	<0.1	4.9	45.6
	6/16/10	2162.27	6.71	4.37	-49.6	700	7.14	10.72	10.5	<0.1	<0.1	6.7	39.7
	9/14/10	2156.68	12.3	NT - Dry, would not recharge									
	12/7/10	2159.28	9.7	4.45	5.00	477	7.02	12.72	20	<0.1	<0.1	4.9	47.0
	3/24/11	2164.23	4.75	5.15	86.5	847	7.21	8.24	1.3	<0.1	<0.1	13.8	32.8
	6/21/11	2162.66	6.32	7.18	52.1	1036	7.18	11.97	1.5	<0.1	<0.1	9.8	49.5
	11/22/11	2156.26	12.72	NT - Dry, would not recharge									
	12/28/11	NT - Inaccessible, vehicle parked over well											
	3/15/12	2161.33	7.65	7.72	16.9	1138	7.88	9.31	9.4	<0.1	<0.1	6.9	46.2
	6/28/12	2161.80	7.18	6.91	42.5	1660	8.83	10.99	NT	NT	<0.1	6.7	45.3
	9/28/12	<2156.23	NT-Dry										
	1/10/13	NT-Inaccessible											
	4/1/13	2162.66	6.32	5.88	186.5	1035	7.59	9.85	2.47	<1	<0.1	10.3	41.3
	6/12/13	2160.13	8.85	6.68	226.0	899	7.32	10.70	6.92	<0.2	<0.1	8.94	48.8
	10/16/13	<2156.23	DRY	NT									
	12/17/13	<2156.23	DRY										

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-10													
Elevation (toc)	3/25/09	2162.51	7.56	4.49	-85	1089	6.92	10.92	18	10.0	<0.1	<0.1	43.3
2170.07	6/26/09	<2155.93	NT-Dry										
Depth (ft)	9/29/09	<2155.93	NT-Dry										
14.14	12/11/09	2158.39	11.68	0.05	-246	819	7.00	13.95	NT	3.6	NT	<0.1	<0.1
	3/25/10	2162.08	7.99	0.03	-263	815	7.13	11.72	2.9	4.0	<0.1	0.14	8.6
	6/16/10	2161.96	8.11	0.09	-268	613	6.51	11.72	2.6	3.0	<0.1	0.30	38.3
	9/14/10	2156.83	13.24	NT - Dry, would not recharge									
	12/7/10	2158.87	11.2	0.18	-145	449	6.59	13.75	0.50	8.0	<0.1	<0.1	<0.1
	3/24/11	2155.73	14.34	0.30	-116	643	6.68	10.94	1.03	4.0	<0.1	2.0	30.0
	6/22/11	2162.35	7.72	0.59	35.3	947	6.55	12.22	2.00	0.1	<0.1	10.7	43.5
	11/22/11	2158.26	11.81	1.23	-100.9	925	6.42	13.47	NT	6.0	<0.1	<0.1	0.2
	12/28/11	2160.30	9.77	0.86	-65.5	891	6.64	13.29	NT	5.0	<0.1	<0.1	0.5
	Duplicate										<0.1	<0.1	0.7
	3/16/12	2161.62	8.45	1.77	-86.2	1132	6.63	10.58	2.50	3.0	<0.1	3.85	80.9
	6/28/12	2161.01	9.06	0.92	-131.0	762	7.90	11.66	NT	NT	<0.1	1.88	20.9
	9/28/12	2156.30	13.77	NT - Dry, would not recharge									
	1/10/13	NT-Inaccessible due to snow bank											
	4/2/13	2162.53	7.54	0.18	-49.3	743	7.03	11.13	23.4	3.0	<0.1	0.297	3.11
	6/12/13	2159.27	10.8	1.12	-22.7	677	7.06	11.59	1.41	0.0	<0.1	<0.1	23.7
	10/16/13	<2155.93	DRY										
	12/17/13	2157.87	12.2	1.61	-139	628.0	6.65	14.20	NT	6.0	NT	<0.1	0.5

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-11													
Elevation (toc)	3/25/09	2161.70	8.35	10.65	30	1779	6.53	10.87	28	3.0	<0.1	<0.1	98.8
2170.05	6/26/09	<2156.93	NT-Dry	NT-Dry									
Depth (ft)	9/29/09	<2156.93	13.12	NT-Dry									
13.12	12/10/09	2161.08	8.97	0.14	-242	1170	6.43	13.20	NT	4.0	NT	<0.1	170
	3/24/10	2161.8	8.25	0.52	-68.6	1293	6.6	10.67	2.4	4.0	<0.1	<0.1	164
	6/17/10	2161.67	8.38	0.00	-170.5	550.4	5.98	10.49	0.85	4.0	<0.1	<0.1	243
	9/14/10	2159.75	10.30	0.20	12.9	1388	6.09	14.64	23	3.0	<0.1	0.15	96.2
	Duplicate										<0.1	<0.1	116
	12/7/10	2161.33	8.72	0.11	-26.0	616	6.14	12.28	2.1	0.8	<0.1	<0.1	117
	3/24/11	2162.66	7.39	0.22	45.0	1129	6.23	10.86	1.22	5.0	<0.1	<0.1	114
	6/21/11	2161.64	8.41	0.51	-21.4	1803	6.06	12.64	0.63	20	<0.1	<0.1	144
	11/22/11	2160.98	9.07	0.95	-1.9	1281	6.07	13.32	NT	>10	<0.1	<0.1	77
	Duplicate										<0.1	<0.1	66
	12/28/11	2161.08	8.97	1.38	-2.4	1189	6.01	12.63	NT	2.0	<0.1	<0.1	73
	3/16/12	2161.56	8.49	1.87	6.1	1528	6.31	9.93	3.2	3.0	<0.1	<0.1	83
	6/28/12	2161.07	8.98	2.11	-37.4	1758	6.62	10.93	NT	NT	<0.1	<0.1	99
	9/28/12	2157.99	12.06	NT - Dry, would not recharge		1780	6.34	NT	640	15.0	<0.1	<0.1	95.4
	1/10/13	2160.68	9.37	2.45	171.2	1407	6.31	10.38	20.9	8.0	NT	<0.1	100
	4/1/13	2162.05	8.0	0.23	27.5	1148	6.72	10.31	2.49	6.0	<0.1	<0.1	98.1
	6/12/13	2159.75	10.3	4.39	36.2	1601	6.57	10.88	3.71	<0.2	<0.1	<0.1	136
	10/16/13	2156.73	12.08	1.80	-50.7	1018	6.3	13.3	NT	15.0	<0.1	<0.1	78.7
	12/17/13	2160.05	10	1.67	-3.8	1032	6.04	13.34	NT	1.0		<0.1	214

Table 2

Summary of Physical Water Quality Results

Well ID (top of PVC casing elevation above MSL in feet)	Date Sampled	Ground- water Elevation (ft)	Ground-water Depth (ft)	Dissolved Oxygen (mg/l)	Oxidation Reduction Potential (RE-DOX) (mV)	Specific Conductivity (µS/cm)	pH (pH unit)	Temp-erature (degrees C)	Turbidity (NTU)	Ferrous Iron (mg/l)	NO2/N (mg/l)	NO3/N (mg/l)	Sulfate (mg/l)
MW-12													
Elevation (toc)	3/25/09	2161.31	6.95	4.6	17.6	417	7.13	7.7	0.25	<0.1	<0.1	<0.1	26.7
2168.26	7/16/09	2156.62	11.64	1.8	24	520	7.06	10.94	NT	NT	<0.5	<0.5	113
Depth (ft)	9/29/09	<2154.66	13.6	NT-Dry									
13.60	12/11/09	2159.28	8.98	0.04	-50.7	367	7.55	6.14	NT	<0.1	NT	2.6	29.8
	3/24/10	2161.29	6.97	0.1	-137.7	319	7.46	5.93	1.62	<0.1	<0.1	<0.1	29.6
	6/17/10	2161.01	7.25	0.08	-195.1	119.3	6.79	12.21	16.9	<0.1	<0.1	<0.1	29.8
	9/14/10	2155.02	13.24	NT - Dry, would not recharge									
	12/7/10	well head covered with Christmas decorations and snow, could not access the well											
	3/25/11	2162.11	6.15	1.04	99.7	1019	6.84	7.51	2.1	<0.1	<0.1	0.23	58.3
	6/21/11	2161.05	7.21	1.19	34.9	862	6.58	10.29	0.48	<0.1	<0.1	0.24	84.8
	11/22/11	2159.55	8.71	6.14	-5.2	441	6.76	7.75	NT	<0.1	<0.1	3.02	38.1
	12/28/11	2160.35	7.91	4.48	-30.8	396	7.05	7.83	NT	<0.1	<0.1	2.76	31.4
	3/15/12	2160.89	7.37	4.5	-3.1	312	7.27	5.81	1.14	<0.1	<0.1	<0.1	22.6
	6/28/12	2160.48	7.78	9.1	-56.1	494	8.21	12.39	NT	NT	<0.1	<0.1	24.6
	9/28/12	<2154.66	NT-Dry										
	1/10/13		7.76	8.1	94.2	350	7.10	5.66	0.344	<0.1	NT	3	30.2
	4/1/13	2161.67	6.59	0.63	145.2	637	7.27	7.23	18.4	<0.1	<0.1	1.26	58.2
	6/12/13	2158.31	9.95	1.03	112.6	429	7.28	12.54	0.234	<0.2	<0.1	<0.1	18.5
	10/16/13	<2154.66	NT-Dry										
	12/17/13	2158.91	9.35	6.63	-16.8	328	6.87	5.73	NT	0.0	NT	2.93	34.7

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #1 DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
1,1,1,2-Tetrachloroethane	<0.5	<0.5
1,1,1-Trichloroethane	<0.5	<0.5
1,1,2,2-Tetrachloroethane	<0.5	<0.5
1,1,2-Trichloroethane	<0.5	<0.5
1, 1-Dichloroethane	<0.5	<0.5
1, 1-Dichloroethene	<0.5	<0.5
1,1- dichloropropene	<0.5	<0.5
1,2,3- Trichlorobenzene	<0.5	<0.5
1,2,3-Trichloropropane	<0.5	<0.5
1,2,4-Trichlorobenzene	<0.5	<0.5
1,2,4-Trimethylbenzene	<0.5	<0.5
1,2-Dibromo-3-chloropropane (DBCP)	<0.5	<0.5
1,2-Dibromoethane	<0.5	<0.5
1,2-Dichlorobenzene	<0.5	<0.5
1,2-Dichloroethane	<0.5	<0.5
1,2-Dichloropropane	<0.5	<0.5
1,3,5-Trimethylbenzene	<0.5	<0.5
1,3-Dichlorobenzene	<0.5	<0.5
1,3-Dichloropropane	<0.5	<0.5
1,4-Dichlorobenzene	<0.5	<0.5
2,2-Dichloropropane	<0.5	<0.5
2-Chlorotoluene	<0.5	<0.5
2-hexanone	<2.5	<2.5
4-Chlorotoluene	<0.5	<0.5
Acetone	<2.5	<2.5
Acrylonitrile	<0.5	<0.5
Benzene	<0.5	<0.5
Bromobenzene	<0.5	<0.5
Bromochloromethane	<0.5	<0.5
Bromodichloromethane	<0.5	<0.5
Bromoform	<0.5	<0.5
Bromomethane	<0.5	<0.5
Carbon disulfide	<0.5	<0.5
Carbon Tetrachloride	<0.5	<0.5
Chlorobenzene	<0.5	<0.5
Chloroethane	<0.5	<0.5
Chloroform	<0.5	<0.5
Chloromethane	<0.5	<0.5
cis-1,2-dichloroethene	<0.5	<0.5
cis-1,3-Dichloropropene	<0.5	<0.5
Dibromochloromethane	<0.5	<0.5
Dibromomethane	<0.5	<0.5
Dichlorodifluoromethane	<0.5	<0.5
Ethylbenzene	<0.5	<0.5
Haxachlorobutadiene	<0.5	<0.5
Isopropylbenzene	<0.5	<0.5
m+p-Xylene	<1.0	<1.0
Methyl ethyl ketone (MEK)	<2.5	<2.5
Methyl isobutyl ketone (MIBK)	<2.5	<2.5
Methylene chloride	<0.5	<0.5
methyl-t-butyl ether (MTEB)	<0.5	<0.5
Naphthalene	<0.5	<0.5
n-Butylbenzene	<0.5	<0.5
n-Propylbenzene	<0.5	<0.5
o-Xylene	<0.5	<0.5
p-isopropyltoluene	<0.5	<0.5
sec-Butylbenzene	<0.5	<0.5
Styrene	<0.5	<0.5
tert-Butylbenzene	<0.5	<0.5
Tetrachloroethene	<0.5	<0.5
Toluene	<0.5	<0.5
trans-1,2-Dichloroethene	<0.5	<0.5
trans-1,3-Dichloropropene	<0.5	<0.5
Trichloroethene	<0.5	<0.5
Trichloroflouromethane	<0.5	<0.5
Vinyl Chloride	<0.5	<0.5
TOTAL ORGANIC CARBON		7090

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #2		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	
1,1,1,2-Tetrachloroethane		<50.0
1,1,1-Trichloroethane		<50.0
1,1,2,2-Tetrachloroethane		<50.0
1,1,2-Trichloroethane		<50.0
1, 1-Dichloroethane		<50.0
1, 1-Dichloroethene		<50.0
1,1- dichloropropene		<50.0
1,2,3- Trichlorobenzene		<50.0
1,2,3-Trichloropropane		<50.0
1,2,4-Trichlorobenzene		<50.0
1,2,4-Trimethylbenzene		**245**
1,2-Dibromo-3-chloropropane (DBCP)		<50.0
1,2-Dibromoethane		<50.0
1,2-Dichlorobenzene		<50.0
1,2-Dichloroethane		<50.0
1,2-Dichloropropane		<50.0
1,3,5-Trimethylbenzene		<50.0
1,3-Dichlorobenzene		<50.0
1,3-Dichloropropane		<50.0
1,4-Dichlorobenzene		<50.0
2,2-Dichloropropane		<50.0
2-Chlorotoluene		<50.0
2-hexanone		<250
4-Chlorotoluene		<50.0
Acetone		<250
Acrylonitrile		<50.0
Benzene		**412**
Bromobenzene		<50.0
Bromochloromethane		<50.0
Bromodichloromethane		<50.0
Bromoform		<50.0
Bromomethane		<50.0
Carbon disulfide		<50.0
Carbon Tetrachloride		<50.0
Chlorobenzene		<50.0
Chloroethane		<50.0
Chloroform		<50.0
Chloromethane		<50.0
cis-1,2-dichloroethene		<50.0
cis-1,3-Dichloropropene		<50.0
Dibromochloromethane		<50.0
Dibromomethane		<50.0
Dichlorodifluoromethane		<50.0
Ethylbenzene		**754**
Haxachlorobutadiene		<50.0
Isopropylbenzene		<50.0
m+p-Xylene		**979**
Methyl ethyl ketone (MEK)		<250
Methyl isobutyl ketone (MIBK)		<250
Methylene chloride		<50.0
methyl-t-butyl ether (MTEB)		<50.0
Naphthalene		<50.0
n-Butylbenzene		<50.0
n-Propylbenzene		<50.0
o-Xylene		<50.0
p-isopropyltoluene		<50.0
sec-Butylbenzene		<50.0
Styrene		<50.0
tert-Butylbenzene		<50.0
Tetrachloroethene		<50.0
Toluene		**94.6**
trans-1,2-Dichloroethene		<50.0
trans-1,3-Dichloropropene		<50.0
Trichloroethene		<50.0
Trichloroflouromethane		<50.0
Vinyl Chloride		<50.0
TOTAL ORGANIC CARBON		5720

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	NT-Dry
1,1,1,2-Tetrachloroethane		
1,1,1-Trichloroethane		
1,1,2,2-Tetrachloroethane		
1,1,2-Trichloroethane		
1, 1-Dichloroethane		
1, 1-Dichloroethene		
1,1- dichloropropene		
1,2,3- Trichlorobenzene		
1,2,3-Trichloropropane		
1,2,4-Trichlorobenzene		
1,2,4-Trimethylbenzene		
1,2-Dibromo-3-chloropropane (DBCP)		
1,2-Dibromoethane		
1,2-Dichlorobenzene		
1,2-Dichloroethane		
1,2-Dichloropropane		
1,3,5-Trimethylbenzene		
1,3-Dichlorobenzene		
1,3-Dichloropropane		
1,4-Dichlorobenzene		
2,2-Dichloropropane		
2-Chlorotoluene		
2-hexanone		
4-Chlorotoluene		
Acetone		
Acrylonitrile		
Benzene		
Bromobenzene		
Bromochloromethane		
Bromodichloromethane		
Bromoform		
Bromomethane		
Carbon disulfide		
Carbon Tetrachloride		
Chlorobenzene		
Chloroethane		
Chloroform		
Chloromethane		
cis-1,2-dichloroethene		
cis-1,3-Dichloropropene		
Dibromochloromethane		
Dibromomethane		
Dichlorodifluoromethane		
Ethylbenzene		
Haxachlorobutadiene		
Isopropylbenzene		
m+p-Xylene		
Methyl ethyl ketone (MEK)		
Methyl isobutyl ketone (MIBK)		
Methylene chloride		
methyl-t-butyl ether (MTEB)		
Naphthalene		
n-Butylbenzene		
n-Propylbenzene		
o-Xylene		
p-isopropyltoluene		
sec-Butylbenzene		
Styrene		
tert-Butylbenzene		
Tetrachloroethene		
Toluene		
trans-1,2-Dichloroethene		
trans-1,3-Dichloropropene		
Trichloroethene		
Trichloroflouromethane		
Vinyl Chloride		
TOTAL ORGANIC CARBON		

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	Nt-Dry	
1,1,1,2-Tetrachloroethane		<5.0
1,1,1-Trichloroethane		<5.0
1,1,2,2-Tetrachloroethane		<5.0
1,1,2-Trichloroethane		<5.0
1, 1-Dichloroethane		<5.0
1, 1-Dichloroethene		<5.0
1,1- dichloropropene		<5.0
1,2,3- Trichlorobenzene		<5.0
1,2,3-Trichloropropane		<5.0
1,2,4-Trichlorobenzene		<5.0
1,2,4-Trimethylbenzene		**231**
1,2-Dibromo-3-chloropropane (DBCP)		<5.0
1,2-Dibromoethane		<5.0
1,2-Dichlorobenzene		<5.0
1,2-Dichloroethane		<5.0
1,2-Dichloropropane		<5.0
1,3,5-Trimethylbenzene		**343**
1,3-Dichlorobenzene		<5.0
1,3-Dichloropropane		<5.0
1,4-Dichlorobenzene		<5.0
2,2-Dichloropropane		<5.0
2-Chlorotoluene		<5.0
2-hexanone		<25.0
4-Chlorotoluene		<5.0
Acetone		<25.0
Acrylonitrile		<5.0
Benzene		**24.4**
Bromobenzene		<5.0
Bromochloromethane		<5.0
Bromodichloromethane		<5.0
Bromoform		<5.0
Bromomethane		<5.0
Carbon disulfide		<5.0
Carbon Tetrachloride		<5.0
Chlorobenzene		<5.0
Chloroethane		<5.0
Chloroform		<5.0
Chloromethane		<5.0
cis-1,2-dichloroethene		<5.0
cis-1,3-Dichloropropene		<5.0
Dibromochloromethane		<5.0
Dibromomethane		<5.0
Dichlorodifluoromethane		<5.0
Ethylbenzene		**259**
Haxachlorobutadiene		<5.0
Isopropylbenzene		**67.9**
m+p-Xylene		**134**
Methyl ethyl ketone (MEK)		<25.0
Methyl isobutyl ketone (MIBK)		<25.0
Methylene chloride		<5.0
methyl-t-butyl ether (MTEB)		<5.0
Naphthalene		**78.4**
n-Butylbenzene		**30.9**
n-Propylbenzene		**187**
o-Xylene		**14.3**
p-isopropyltoluene		**19.4**
sec-Butylbenzene		<5.0
Styrene		<5.0
tert-Butylbenzene		<5.0
Tetrachloroethene		<5.0
Toluene		**5.37**
trans-1,2-Dichloroethene		<5.0
trans-1,3-Dichloropropene		<5.0
Trichloroethene		<5.0
Trichloroflouromethane		<5.0
Vinyl Chloride		<5.0
TOTAL ORGANIC CARBON		1980

Results are presented in parts per billions by volume (mg/L)

TABLE 3 -LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	
1,1,1,2-Tetrachloroethane		<50.0
1,1,1-Trichloroethane		<50.0
1,1,2,2-Tetrachloroethane		<50.0
1,1,2-Trichloroethane		<50.0
1, 1-Dichloroethane		<50.0
1, 1-Dichloroethene		<50.0
1,1- dichloropropene		<50.0
1,2,3- Trichlorobenzene		<50.0
1,2,3-Trichloropropane		<50.0
1,2,4-Trichlorobenzene		<50.0
1,2,4-Trimethylbenzene		**1570**
1,2-Dibromo-3-chloropropane (DBCP)		<50.0
1,2-Dibromoethane		<50.0
1,2-Dichlorobenzene		<50.0
1,2-Dichloroethane		<50.0
1,2-Dichloropropane		<50.0
1,3,5-Trimethylbenzene		**74.4**
1,3-Dichlorobenzene		<50.0
1,3-Dichloropropane		<50.0
1,4-Dichlorobenzene		<50.0
2,2-Dichloropropane		<50.0
2-Chlorotoluene		<50.0
2-hexanone		<250
4-Chlorotoluene		**65.4**
Acetone		<250
Acrylonitrile		<50.0
Benzene		**253**
Bromobenzene		<50.0
Bromochloromethane		<50.0
Bromodichloromethane		<50.0
Bromoform		<50.0
Bromomethane		<50.0
Carbon disulfide		<50.0
Carbon Tetrachloride		<50.0
Chlorobenzene		<50.0
Chloroethane		<50.0
Chloroform		<50.0
Chloromethane		<50.0
cis-1,2-dichloroethene		<50.0
cis-1,3-Dichloropropene		<50.0
Dibromochloromethane		<50.0
Dibromomethane		<50.0
Dichlorodifluoromethane		<50.0
Ethylbenzene		**1000**
Haxachlorobutadiene		<50.0
Isopropylbenzene		**68.2**
m+p-Xylene		**1150**
Methyl ethyl ketone (MEK)		<250
Methyl isobutyl ketone (MIBK)		<250
Methylene chloride		<50.0
methyl-t-butyl ether (MTEB)		<50.0
Naphthalene		**516**
n-Butylbenzene		<50.0
n-Propylbenzene		**149**
o-Xylene		**67.6**
p-isopropyltoluene		<50.0
sec-Butylbenzene		<50.0
Styrene		<50.0
tert-Butylbenzene		<50.0
Tetrachloroethene		<50.0
Toluene		**106**
trans-1,2-Dichloroethene		<50.0
trans-1,3-Dichloropropene		<50.0
Trichloroethene		<50.0
Trichloroflouromethane		<50.0
Vinyl Chloride		<50.0
TOTAL ORGANIC CARBON		1150

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #7		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	
1,1,1,2-Tetrachloroethane		<0.5
1,1,1-Trichloroethane		<0.5
1,1,2,2-Tetrachloroethane		<0.5
1,1,2-Trichloroethane		<0.5
1, 1-Dichloroethane		<0.5
1, 1-Dichloroethene		<0.5
1,1- dichloropropene		<0.5
1,2,3- Trichlorobenzene		<0.5
1,2,3-Trichloropropane		<0.5
1,2,4-Trichlorobenzene		<0.5
1,2,4-Trimethylbenzene		<0.5
1,2-Dibromo-3-chloropropane (DBCP)		<0.5
1,2-Dibromoethane		<0.5
1,2-Dichlorobenzene		<0.5
1,2-Dichloroethane		<0.5
1,2-Dichloropropane		<0.5
1,3,5-Trimethylbenzene		<0.5
1,3-Dichlorobenzene		<0.5
1,3-Dichloropropane		<0.5
1,4-Dichlorobenzene		<0.5
2,2-Dichloropropane		<0.5
2-Chlorotoluene		<0.5
2-hexanone		<2.5
4-Chlorotoluene		<0.5
Acetone		<2.5
Acrylonitrile		<0.5
Benzene		<0.5
Bromobenzene		<0.5
Bromochloromethane		<0.5
Bromodichloromethane		<0.5
Bromoform		<0.5
Bromomethane		<0.5
Carbon disulfide		<0.5
Carbon Tetrachloride		<0.5
Chlorobenzene		<0.5
Chloroethane		<0.5
Chloroform		<0.5
Chloromethane		<0.5
cis-1,2-dichloroethene		<0.5
cis-1,3-Dichloropropene		<0.5
Dibromochloromethane		<0.5
Dibromomethane		<0.5
Dichlorodifluoromethane		<0.5
Ethylbenzene		<0.5
Haxachlorobutadiene		<0.5
Isopropylbenzene		<0.5
m+p-Xylene		<1.0
Methyl ethyl ketone (MEK)		<2.5
Methyl isobutyl ketone (MIBK)		<2.5
Methylene chloride		<0.5
methyl-t-butyl ether (MTEB)		<0.5
Naphthalene		<0.5
n-Butylbenzene		<0.5
n-Propylbenzene		<0.5
o-Xylene		<0.5
p-isopropyltoluene		<0.5
sec-Butylbenzene		<0.5
Styrene		<0.5
tert-Butylbenzene		<0.5
Tetrachloroethene		<0.5
Toluene		<0.5
trans-1,2-Dichloroethene		<0.5
trans-1,3-Dichloropropene		<0.5
Trichloroethene		<0.5
Trichloroflouromethane		<0.5
Vinyl Chloride		<0.5
TOTAL ORGANIC CARBON		2390

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	NT-Dry
1,1,1,2-Tetrachloroethane		
1,1,1-Trichloroethane		
1,1,2,2-Tetrachloroethane		
1,1,2-Trichloroethane		
1, 1-Dichloroethane		
1, 1-Dichloroethene		
1,1- dichloropropene		
1,2,3- Trichlorobenzene		
1,2,3-Trichloropropane		
1,2,4-Trichlorobenzene		
1,2,4-Trimethylbenzene		
1,2-Dibromo-3-chloropropane (DBCP)		
1,2-Dibromoethane		
1,2-Dichlorobenzene		
1,2-Dichloroethane		
1,2-Dichloropropane		
1,3,5-Trimethylbenzene		
1,3-Dichlorobenzene		
1,3-Dichloropropane		
1,4-Dichlorobenzene		
2,2-Dichloropropane		
2-Chlorotoluene		
2-hexanone		
4-Chlorotoluene		
Acetone		
Acrylonitrile		
Benzene		
Bromobenzene		
Bromochloromethane		
Bromodichloromethane		
Bromoform		
Bromomethane		
Carbon disulfide		
Carbon Tetrachloride		
Chlorobenzene		
Chloroethane		
Chloroform		
Chloromethane		
cis-1,2-dichloroethene		
cis-1,3-Dichloropropene		
Dibromochloromethane		
Dibromomethane		
Dichlorodifluoromethane		
Ethylbenzene		
Haxachlorobutadiene		
Isopropylbenzene		
m+p-Xylene		
Methyl ethyl ketone (MEK)		
Methyl isobutyl ketone (MIBK)		
Methylene chloride		
methyl-t-butyl ether (MTEB)		
Naphthalene		
n-Butylbenzene		
n-Propylbenzene		
o-Xylene		
p-isopropyltoluene		
sec-Butylbenzene		
Styrene		
tert-Butylbenzene		
Tetrachloroethene		
Toluene		
trans-1,2-Dichloroethene		
trans-1,3-Dichloropropene		
Trichloroethene		
Trichloroflouromethane		
Vinyl Chloride		
TOTAL ORGANIC CARBON		

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	NT-Dry
1,1,1,2-Tetrachloroethane		
1,1,1-Trichloroethane		
1,1,2,2-Tetrachloroethane		
1,1,2-Trichloroethane		
1, 1-Dichloroethane		
1, 1-Dichloroethene		
1,1- dichloropropene		
1,2,3- Trichlorobenzene		
1,2,3-Trichloropropane		
1,2,4-Trichlorobenzene		
1,2,4-Trimethylbenzene		
1,2-Dibromo-3-chloropropane (DBCP)		
1,2-Dibromoethane		
1,2-Dichlorobenzene		
1,2-Dichloroethane		
1,2-Dichloropropane		
1,3,5-Trimethylbenzene		
1,3-Dichlorobenzene		
1,3-Dichloropropane		
1,4-Dichlorobenzene		
2,2-Dichloropropane		
2-Chlorotoluene		
2-hexanone		
4-Chlorotoluene		
Acetone		
Acrylonitrile		
Benzene		
Bromobenzene		
Bromochloromethane		
Bromodichloromethane		
Bromoform		
Bromomethane		
Carbon disulfide		
Carbon Tetrachloride		
Chlorobenzene		
Chloroethane		
Chloroform		
Chloromethane		
cis-1,2-dichloroethene		
cis-1,3-Dichloropropene		
Dibromochloromethane		
Dibromomethane		
Dichlorodifluoromethane		
Ethylbenzene		
Haxachlorobutadiene		
Isopropylbenzene		
m+p-Xylene		
Methyl ethyl ketone (MEK)		
Methyl isobutyl ketone (MIBK)		
Methylene chloride		
methyl-t-butyl ether (MTEB)		
Naphthalene		
n-Butylbenzene		
n-Propylbenzene		
o-Xylene		
p-isopropyltoluene		
sec-Butylbenzene		
Styrene		
tert-Butylbenzene		
Tetrachloroethene		
Toluene		
trans-1,2-Dichloroethene		
trans-1,3-Dichloropropene		
Trichloroethene		
Trichloroflouromethane		
Vinyl Chloride		
TOTAL ORGANIC CARBON		

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #10		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	
1,1,1,2-Tetrachloroethane		<0.5
1,1,1-Trichloroethane		<0.5
1,1,2,2-Tetrachloroethane		<0.5
1,1,2-Trichloroethane		<0.5
1, 1-Dichloroethane		<0.5
1, 1-Dichloroethene		<0.5
1,1- dichloropropene		<0.5
1,2,3- Trichlorobenzene		<0.5
1,2,3-Trichloropropane		<0.5
1,2,4-Trichlorobenzene		<0.5
1,2,4-Trimethylbenzene		**253**
1,2-Dibromo-3-chloropropane (DBCP)		<0.5
1,2-Dibromoethane		<0.5
1,2-Dichlorobenzene		<0.5
1,2-Dichloroethane		<0.5
1,2-Dichloropropane		<0.5
1,3,5-Trimethylbenzene		**9.86**
1,3-Dichlorobenzene		<0.5
1,3-Dichloropropane		<0.5
1,4-Dichlorobenzene		<0.5
2,2-Dichloropropane		<0.5
2-Chlorotoluene		<0.5
2-hexanone		<2.5
4-Chlorotoluene		**18.5**
Acetone		<2.5
Acrylonitrile		<0.5
Benzene		**1.18**
Bromobenzene		<0.5
Bromochloromethane		<0.5
Bromodichloromethane		<0.5
Bromoform		<0.5
Bromomethane		<0.5
Carbon disulfide		<0.5
Carbon Tetrachloride		<0.5
Chlorobenzene		<0.5
Chloroethane		<0.5
Chloroform		<0.5
Chloromethane		<0.5
cis-1,2-dichloroethene		<0.5
cis-1,3-Dichloropropene		<0.5
Dibromochloromethane		<0.5
Dibromomethane		<0.5
Dichlorodifluoromethane		<0.5
Ethylbenzene		**16.1**
Haxachlorobutadiene		<0.5
Isopropylbenzene		**39.4**
m+p-Xylene		**54**
Methyl ethyl ketone (MEK)		<2.5
Methyl isobutyl ketone (MIBK)		<2.5
Methylene chloride		<0.5
methyl-t-butyl ether (MTEB)		<0.5
Naphthalene		**17.5**
n-Butylbenzene		**6.71**
n-Propylbenzene		**53.9**
o-Xylene		**5.85**
p-isopropyltoluene		**12.3**
sec-Butylbenzene		**11.5**
Styrene		<0.5
tert-Butylbenzene		<0.5
Tetrachloroethene		<0.5
Toluene		**1.36**
trans-1,2-Dichloroethene		<0.5
trans-1,3-Dichloropropene		<0.5
Trichloroethene		<0.5
Trichloroflouromethane		<0.5
Vinyl Chloride		<0.5
TOTAL ORANIC CARBON		1040

Results are presented in parts per billion by volume (mg/L)

TABLE 3- LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #11		
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
1,1,1,2-Tetrachloroethane	<0.5	<0.5
1,1,1-Trichloroethane	<0.5	<0.5
1,1,2,2-Tetrachloroethane	<0.5	<0.5
1,1,2-Trichloroethane	<0.5	<0.5
1, 1-Dichloroethane	<0.5	<0.5
1, 1-Dichloroethene	<0.5	<0.5
1,1- dichloropropene	<0.5	<0.5
1,2,3- Trichlorobenzene	<0.5	<0.5
1,2,3-Trichloropropane	<0.5	<0.5
1,2,4-Trichlorobenzene	<0.5	<0.5
1,2,4-Trimethylbenzene	<0.5	<0.5
1,2-Dibromo-3-chloropropane (DBCP)	<0.5	<0.5
1,2-Dibromoethane	<0.5	<0.5
1,2-Dichlorobenzene	**4.27**	**1.70**
1,2-Dichloroethane	<0.5	<0.5
1,2-Dichloropropane	<0.5	<0.5
1,3,5-Trimethylbenzene	<0.5	<0.5
1,3-Dichlorobenzene	<0.5	<0.5
1,3-Dichloropropane	<0.5	<0.5
1,4-Dichlorobenzene	**0.7**	<0.5
2,2-Dichloropropane	<0.5	<0.5
2-Chlorotoluene	**0.63**	<0.5
2-hexanone	<2.5	<2.5
4-Chlorotoluene	<0.5	<0.5
Acetone	<2.5	<2.5
Acrylonitrile	<0.5	<0.5
Benzene	<0.5	<0.5
Bromobenzene	<0.5	<0.5
Bromochloromethane	<0.5	<0.5
Bromodichloromethane	<0.5	<0.5
Bromoform	<0.5	<0.5
Bromomethane	<0.5	<0.5
Carbon disulfide	<0.5	<0.5
Carbon Tetrachloride	<0.5	<0.5
Chlorobenzene	<0.5	<0.5
Chloroethane	<0.5	<0.5
Chloroform	<0.5	<0.5
Chloromethane	<0.5	<0.5
cis-1,2-dichloroethene	<0.5	<0.5
cis-1,3-Dichloropropene	<0.5	<0.5
Dibromochloromethane	<0.5	<0.5
Dibromomethane	<0.5	<0.5
Dichlorodifluoromethane	<0.5	<0.5
Ethylbenzene	<0.5	<0.5
Haxachlorobutadiene	<0.5	<0.5
Isopropylbenzene	<0.5	<0.5
m+p-Xylene	<1.0	<1.0
Methyl ethyl ketone (MEK)	<2.5	<2.5
Methyl isobutyl ketone (MIBK)	<2.5	<2.5
Methylene chloride	<0.5	<0.5
methyl-t-butyl ether (MTEB)	<0.5	<0.5
Naphthalene	<0.5	<0.5
n-Butylbenzene	<0.5	<0.5
n-Propylbenzene	<0.5	<0.5
o-Xylene	<0.5	<0.5
p-isopropyltoluene	<0.5	<0.5
sec-Butylbenzene	<0.5	<0.5
Styrene	<0.5	<0.5
tert-Butylbenzene	<0.5	<0.5
Tetrachloroethene	<0.5	<0.5
Toluene	<0.5	<0.5
trans-1,2-Dichloroethene	<0.5	<0.5
trans-1,3-Dichloropropene	<0.5	<0.5
Trichloroethene	<0.5	<0.5
Trichloroflouromethane	<0.5	<0.5
Vinyl Chloride	<0.5	<0.5
TOTAL ORGANIC CARBON		6860

Results are presented in parts per billion by volume (mg/L)

TABLE 3 -LABORATORY SUMMARY- VOLATILE ORGANIC COMPOUNDS AND TOTAL ORGANIC CARBON

MONITOR WELL #12	10/16/2013	
DATE SAMPLED	10/16/2013	12/17/2013
VOLATILE ORGANIC COMPOUNDS (VOC'S)		
	NT-Dry	
1,1,1,2-Tetrachloroethane		<0.5
1,1,1-Trichloroethane		<0.5
1,1,2,2-Tetrachloroethane		<0.5
1,1,2-Trichloroethane		<0.5
1, 1-Dichloroethane		<0.5
1, 1-Dichloroethene		<0.5
1,1- dichloropropene		<0.5
1,2,3- Trichlorobenzene		<0.5
1,2,3-Trichloropropane		<0.5
1,2,4-Trichlorobenzene		<0.5
1,2,4-Trimethylbenzene		<0.5
1,2-Dibromo-3-chloropropane (DBCP)		<0.5
1,2-Dibromoethane		<0.5
1,2-Dichlorobenzene		<0.5
1,2-Dichloroethane		<05
1,2-Dichloropropane		<0.5
1,3,5-Trimethylbenzene		<0.5
1,3-Dichlorobenzene		<0.5
1,3-Dichloropropane		<0.5
1,4-Dichlorobenzene		<0.5
2,2-Dichloropropane		<0.5
2-Chlorotoluene		<0.5
2-hexanone		<2.5
4-Chlorotoluene		<0.5
Acetone		<2.5
Acrylonitrile		<0.5
Benzene		<0.5
Bromobenzene		<0.5
Bromochloromethane		<0.5
Bromodichloromethane		<0.5
Bromoform		<0.5
Bromomethane		<0.5
Carbon disulfide		<0.5
Carbon Tetrachloride		<0.5
Chlorobenzene		<0.5
Chloroethane		<0.5
Chloroform		<0.5
Chloromethane		<0.5
cis-1,2-dichloroethene		<0.5
cis-1,3-Dichloropropene		<0.5
Dibromochloromethane		<1.0
Dibromomethane		<2.5
Dichlorodifluoromethane		<2.5
Ethylbenzene		<0.5
Haxachlorobutadiene		<0.5
Isopropylbenzene		<0.5
m+p-Xylene		<0.5
Methyl ethyl ketone (MEK)		<0.5
Methyl isobutyl ketone (MIBK)		<0.5
Methylene chloride		<0.5
methyl-t-butyl ether (MTEB)		<0.5
Naphthalene		<0.5
n-Butylbenzene		<0.5
n-Propylbenzene		<0.5
o-Xylene		<0.5
p-isopropyltoluene		<0.5
sec-Butylbenzene		<0.5
Styrene		<0.5
tert-Butylbenzene		<0.5
Tetrachloroethene		<0.5
Toluene		<0.5
trans-1,2-Dichloroethene		<0.5
trans-1,3-Dichloropropene		<0.5
Trichloroethene		<0.5
Trichloroflouromethane		<0.5
Vinyl Chloride		<0.5
TOTAL ORGANIC CARBON		2210

Results are presented in parts per billion by volume (mg/L)

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number	130401027-001	**Sampling Date**	4/1/2013	**Date/Time Received**	4/1/2013	4:28 PM
Client Sample ID	MW-12	**Sampling Time**	10:48 AM	**Extraction Date**		
Matrix	Water	**Sample Location**				
Comments						

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	1.26	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	58.2	mg/L	0.2	4/5/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/9/2013	MJL	NWTPHDX	S7
Lube Oil	<0.5	mg/L	0.5	4/9/2013	MJL	NWTPHDX	
Gasoline	ND	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	18.4	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-001

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	99.9	70-130
hexacosane	NWTPHDX	29.2	50-150
4-Bromofluorobenzene	NWTPHG	110.1	70-130

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Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number 130401027-002
Client Sample ID MW-9
Matrix Water
Comments

Sampling Date 4/1/2013
Sampling Time 11:42 AM
Sample Location

Date/Time Received 4/1/2013 4:28 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	10.3	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	41.3	mg/L	0.2	4/5/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/9/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/9/2013	MJL	NWTPHDX	
Gasoline	ND	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	2.47	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-002

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	103.0	70-130
hexacosane	NWTPHDX	97.2	50-150
4-Bromofluorobenzene	NWTPHG	113.5	70-130

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SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number	130401027-003	**Sampling Date**	4/1/2013	**Date/Time Received**	4/1/2013	4:28 PM	
Client Sample ID	MW-7	**Sampling Time**	12:54 PM	**Extraction Date**			
Matrix	Water	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	3.32	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	9.56	mg/L	0.1	4/5/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/9/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/9/2013	MJL	NWTPHDX	
Gasoline	ND	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	9.63	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-003

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	103.0	70-130
hexacosane	NWTPHDX	94.6	50-150
4-Bromofluorobenzene	NWTPHG	113.2	70-130

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Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number	130401027-004	**Sampling Date**	4/1/2013	**Date/Time Received**	4/1/2013	4:28 PM	
Client Sample ID	MW-1	**Sampling Time**	1:08 PM	**Extraction Date**			
Matrix	Water	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	1.11	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	0.390	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	88.8	mg/L	0.4	4/5/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	0.128	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	1.65	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-004

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	103.9	70-130
hexacosane	NWTPHDX	89.6	50-150
4-Bromofluorobenzene	NWTPHG	115.6	70-130

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Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number	130401027-005	**Sampling Date**	4/1/2013	**Date/Time Received**	4/1/2013 4:28 PM
Client Sample ID	MW-11	**Sampling Time**	2:06 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	98.1	mg/L	0.4	4/5/2013	WOZ	EPA 300.0	
Diesel	0.155	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	ND	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	2.49	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-005

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	104.8	70-130
hexacosane	NWTPHDX	101.0	50-150
4-Bromofluorobenzene	NWTPHG	115.1	70-130

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SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Sample Number 130401027-006
Client Sample ID DUPLICATE
Matrix Water
Comments

Sampling Date 4/1/2013
Sampling Time 2:28 PM
Sample Location

Date/Time Received 4/1/2013 4:28 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	ND	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	1.03	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	ND	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/2/2013	WOZ	EPA 300.0	
Sulfate	89.5	mg/L	0.4	4/5/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	0.131	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	2.69	NTU	0.1	4/2/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401027-006

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	105.8	70-130
hexacosane	NWTPHDX	100.4	50-150
4-Bromofluorobenzene	NWTPHG	117.1	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401027
Project Name: WILBUR X-09032

Analytical Results Report

Authorized Signature Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit
S7	Surrogate recovery was below laboratory and method acceptance limits. Potential matrix effect

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Login Report

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401027
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR X-09032

Comment:

Sample #: 130401027-001 **Customer Sample #:** MW-12

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	4/11/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/8/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/8/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	4/3/2013	***Normal (6-10 Days)***

Sample #: 130401027-002 **Customer Sample #:** MW-9

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	4/11/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/8/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/8/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	4/3/2013	***Normal (6-10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401027
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR X-09032

Comment:

Sample #: 130401027-003 **Customer Sample #:** MW-7

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/11/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/8/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/8/2013	Normal (6-10 Days)
TURBIDITY	s	EPA 180.1	4/3/2013	Normal (6-10 Days)

Sample #: 130401027-004 **Customer Sample #:** MW-1

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/11/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/8/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/8/2013	Normal (6-10 Days)
TURBIDITY	s	EPA 180.1	4/3/2013	Normal (6-10 Days)

Sample #: 130401027-005 **Customer Sample #:** MW-11

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/3/2013	Normal (6-10 Days)

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401027
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR X-09032

Comment:

SULFATE	S	EPA 300.0	4/11/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/8/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/8/2013	***Normal (6-10 Days)***
TURBIDITY	s	EPA 180.1	4/3/2013	***Normal (6-10 Days)***

Sample #: 130401027-006 **Customer Sample #:** DUPLICATE

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/1/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/1/2013 4:28:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/11/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	4/3/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	4/11/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/8/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/8/2013	***Normal (6-10 Days)***
TURBIDITY	s	EPA 180.1	4/3/2013	***Normal (6-10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature inside the cooler?	10.0
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	N/A
Is there a trip blank to accompany VOC samples?	N/A
Labels and chain agree?	Yes

P 11/22

5095359589

1 >>

2013-04-15 09:05 FRONT

Anatek Labs, Inc.

Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

Anatek
30401 027 BUDI Last Due 4/11/2013
1st SAMP 4/1/2013 1st RCVD 4/1/2013
WILBUR X-09032

Company Name: BUDINGER	Project Manager: STEVE BURCHETT
Address:	Project Name & #: WILBUR X-09032
City: SPOKANE State: WA Zip:	Email Address :
Phone:	Purchase Order #: Bill to: Lincoln County
Fax: 535-9589	Sampler Name & phone:

X Normal
__ Next Day*
__ 2nd Day*
__ Other*_____

*All rush order requests must be prior approved.

__ Phone
__ Mail
__ Fax
__ Email

Provide Sample Description / List Analyses Requested / Note Special Instructions/Comments

Lab ID	Sample Identification	Sampling Date/Time (4/1/13)	Matrix	# of Containers	Sample Volume	Preservative	DX	G/BTEX	NO2 NO3	SO4	Turb
	MW-12	10:48	W				↓	↓	↓	↓	↓
	MW-9	11:42									
	MW-7	12:59									
	MW-1	1:08									
	MW-11	2:06									
	DUPLICATE	2:28	↓								

Note Special Instructions/Comments: SWBS; all sp

	Printed Name	Signature	Company	Date	Time
Relinquished by	STEVE WARD	Steve Ward	BUDINGER	4/1/13	
Received by	Kristi	Kristi	Anatek	4/1	1628
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact?	(Y)	N
Labels & Chains Agree?	(Y)	N
Containers Sealed?	Y	N
VOC Head Space?	Y	N

Cooler / Iced
Temperature (°C): 16.0°
Preservative: HCl
1 cl
Date & Time: 4-1-13
Inspected By: KH

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number	130401012-001	**Sampling Date**	4/2/2013	**Date/Time Received**	4/2/2013	2:10 PM
Client Sample ID	MW-4	**Sampling Time**	9:01 AM	**Extraction Date**		
Matrix	Water	**Sample Location**				
Comments						

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	6.16	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	55.4	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	52.2	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	4.02	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	2.58	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	120	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	11.4	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Diesel	<0.1	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	2.05	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	2.64	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-001

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	103.9	70-130
hexacosane	NWTPHDX	100.8	50-150
4-Bromofluorobenzene	NWTPHG	113.1	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number 130401012-002 | **Sampling Date** 4/2/2013 | **Date/Time Received** 4/2/2013 2:10 PM
Client Sample ID MW-2 | **Sampling Time** 9:53 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	299	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	576	µg/L	10	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	494	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	31.5	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	50.6	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	1450	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	143	mg/L	0.5	4/5/2013	WOZ	EPA 300.0	
Diesel	0.577	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	7.58	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	31.6	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-002

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	95.7	70-130
hexacosane	NWTPHDX	99.8	50-150
4-Bromofluorobenzene	NWTPHG	110.8	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number	130401012-003	**Sampling Date**	4/2/2013	**Date/Time Received**	4/2/2013	2:10 PM	
Client Sample ID	MW-6	**Sampling Time**	10:31 AM	**Extraction Date**			
Matrix	Water	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	614	µg/L	10	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	1210	µg/L	10	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	1480	µg/L	20	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	10	4/9/2013	WOZ	EPA 8021	
o-Xylene	107	µg/L	10	4/9/2013	WOZ	EPA 8021	
Toluene	223	µg/L	10	4/9/2013	WOZ	EPA 8021	
Total BTEX	3630	µg/L	70	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	0.579	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Diesel	0.831	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	23.9	mg/L	1	4/9/2013	WOZ	NWTPHG	
Turbidity	27.0	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-003

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	103.4	70-130
hexacosane	NWTPHDX	101.8	50-150
4-Bromofluorobenzene	NWTPHG	113.6	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number	130401012-004	**Sampling Date**	4/2/2013	**Date/Time Received**	4/2/2013	2:10 PM	
Client Sample ID	MW-10	**Sampling Time**	11:18 AM	**Extraction Date**			
Matrix	Water	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	22.8	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	87.4	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	17.1	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	5.56	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	133	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	0.297	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	3.11	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Diesel	1.30	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	5.52	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	23.4	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-004

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	100.2	70-130
hexacosane	NWTPHDX	102.0	50-150
4-Bromofluorobenzene	NWTPHG	106.3	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number	130401012-005	**Sampling Date**	4/2/2013	**Date/Time Received**	4/2/2013 2:10 PM
Client Sample ID	MW-3	**Sampling Time**	12:01 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	41.7	µg/L	1	4/9/2013	WOZ	EPA 8021	
Ethylbenzene	174	µg/L	1	4/9/2013	WOZ	EPA 8021	
m+p-Xylene	84.7	µg/L	2	4/9/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/9/2013	WOZ	EPA 8021	
o-Xylene	22.0	µg/L	1	4/9/2013	WOZ	EPA 8021	
Toluene	10.9	µg/L	1	4/9/2013	WOZ	EPA 8021	
Total BTEX	333	µg/L	7	4/9/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	21.3	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Diesel	0.344	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	4.26	mg/L	0.1	4/9/2013	WOZ	NWTPHG	
Turbidity	29.4	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-005

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	101.1	70-130
hexacosane	NWTPHDX	94.4	50-150
4-Bromofluorobenzene	NWTPHG	112.9	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130401012
Project Name: WILBUR / X-09032

Analytical Results Report

Sample Number	130401012-006	**Sampling Date**	4/2/2013	**Date/Time Received**	4/2/2013	2:10 PM
Client Sample ID	DUPLICATE	**Sampling Time**	12:09 PM	**Extraction Date**		
Matrix	Water	**Sample Location**				
Comments						

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	41.1	µg/L	1	4/10/2013	WOZ	EPA 8021	
Ethylbenzene	166	µg/L	1	4/10/2013	WOZ	EPA 8021	
m+p-Xylene	80.7	µg/L	2	4/10/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	ND	µg/L	1	4/10/2013	WOZ	EPA 8021	
o-Xylene	23.1	µg/L	1	4/10/2013	WOZ	EPA 8021	
Toluene	10.4	µg/L	1	4/10/2013	WOZ	EPA 8021	
Total BTEX	321	µg/L	7	4/10/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Sulfate	22.1	mg/L	0.1	4/3/2013	WOZ	EPA 300.0	
Diesel	0.345	mg/L	0.1	4/10/2013	MJL	NWTPHDX	
Lube Oil	<0.5	mg/L	0.5	4/10/2013	MJL	NWTPHDX	
Gasoline	4.01	mg/L	0.1	4/10/2013	WOZ	NWTPHG	
Turbidity	30.6	NTU	0.1	4/3/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130401012-006

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	94.2	70-130
hexacosane	NWTPHDX	99.0	50-150
4-Bromofluorobenzene	NWTPHG	106.0	70-130

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Client:	BUDINGER AND ASSOCIATES	**Batch #:**	130401012
Address:	1101 N FANCHER RD SPOKANE VALLEY, WA 99212	**Project Name:**	WILBUR / X-09032
Attn:	STEVE BURCHETT		

Analytical Results Report

Authorized Signature Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Login Report

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401012
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR / X-09032

Comment:

Sample #: 130401012-001 **Customer Sample #:** MW-4

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/12/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/9/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/9/2013	Normal (6-10 Days)
TURBIDITY	S	EPA 180.1	4/4/2013	Normal (6-10 Days)

Sample #: 130401012-002 **Customer Sample #:** MW-2

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/12/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/9/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/9/2013	Normal (6-10 Days)
TURBIDITY	S	EPA 180.1	4/4/2013	Normal (6-10 Days)

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401012
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR / X-09032

Comment:

Sample #: 130401012-003 **Customer Sample #:** MW-6

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/12/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/9/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/9/2013	Normal (6-10 Days)
TURBIDITY	S	EPA 180.1	4/4/2013	Normal (6-10 Days)

Sample #: 130401012-004 **Customer Sample #:** MW-10

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
SULFATE	S	EPA 300.0	4/12/2013	Normal (6-10 Days)
TPHDX-NW	S	NWTPHDX	4/9/2013	Normal (6-10 Days)
TPHG-NW-SPO	S	NWTPHG	4/9/2013	Normal (6-10 Days)
TURBIDITY	S	EPA 180.1	4/4/2013	Normal (6-10 Days)

Sample #: 130401012-005 **Customer Sample #:** MW-3

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	Normal (6-10 Days)
NITRATE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)
NITRITE/N	S	EPA 300.0	4/4/2013	Normal (6-10 Days)

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130401012
Order Date: 4/1/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR / X-09032

Comment:

SULFATE	S	EPA 300.0	4/12/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/9/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/9/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	4/4/2013	***Normal (6-10 Days)***

Sample #: 130401012-006 **Customer Sample #:** DUPLICATE

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 4/2/2013
Quantity: 1 **Matrix:** Water **Date Received:** 4/2/2013 2:10:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	4/12/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	4/4/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	4/4/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	4/12/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	4/9/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	4/9/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	4/4/2013	***Normal (6-10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received Intact?	Yes
What is the temperature inside the cooler?	9.8
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	N/A
Is there a trip blank to accompany VOC samples?	N/A
Labels and chain agree?	Yes

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Chain of Custody Record

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30401 012 BUDI Last Due 4/12/2013
1st SAMP 4/2/2013 1st RCVD 4/2/2013
WILBUR / X-09032

Company Name: BUDINGER	Project Manager: STEVE BURCHETT
Address:	Project Name & #: WILBUR / X-09032
City: SPOKANE State: WA Zip:	Email Address :
Phone: 535-8841	Purchase Order #:
Fax:	Sampler Name & phone: WARD 251-5705

http://www.anateklabs.com/services/guidelines/reporting.asp

__Normal
__Next Day*
__2nd Day*
__Other*______

*All rush order requests must be prior approved.

__Phone
__Mail
__Fax
__Email

Provide Sample Description | **List Analyses Requested** | **Note Special Instructions/Comments**

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	DX	G/BTEX	NO2 NO3	SO4	Turb						Comments
	MW-4	9:01	W			↓	↓	↓	↓	↓						
	MW-8	9:53	↓			↓	↓	↓	↓	↓						
	MW-6	10:31	↓			↓	↓	↓	↓	↓						
	MW-10	11:18	↓			↓	↓	↓	↓	↓						
	MW-5	12:01	↓			↓	↓	↓	↓	↓						
	DUPLICATE	12:09	↓			↓	↓	↓	↓	↓						

	Printed Name	Signature	Company	Date	Time
Relinquished by	STEVE WARD	Stephen E Ward	BUDINGER		
Received by	Katie Andon	[signature]	Anatek	4/2/13	1410
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact?	(Y)	N
Labels & Chains Agree?	(Y)	N
Containers Sealed?	Y	N
VOC Head Space?	Y	N

Cooler w/ice

Temperature (°C): 9.8°
Preservative: HCl
Date & Time: 4/2/13 1410
Inspected By: KA

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number 130612075-001
Client Sample ID MW 9
Matrix Water
Comments

Sampling Date 6/12/2013
Sampling Time 9:49 AM
Sample Location

Date/Time Received 6/12/2013 4:42 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	<2.0	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Iron (ferrous)	ND	mg/L	0.2	6/19/2013	SUB	EPA 200.8	
NO3/N	8.94	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	48.8	mg/L	0.2	6/13/2013	WOZ	EPA 300.0	
Diesel	ND	mg/L	0.1	6/19/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/19/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	6.92	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-001

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	80.5	70-130
hexacosane	NWTPHDX	91.4	50-150
4-Bromofluorobenzene	NWTPHG	88.6	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-002	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 7	**Sampling Time**	10:22 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	<2.0	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Iron (ferrous)	ND	mg/L	0.2	6/19/2013	SUB	EPA 200.8	
NO3/N	2.81	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	12.2	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	ND	mg/L	0.1	6/19/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/19/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	5.37	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-002

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	78.9	70-130
hexacosane	NWTPHDX	88.8	50-150
4-Bromofluorobenzene	NWTPHG	86.9	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-003	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 12	**Sampling Time**	10:52 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	<2.0	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Iron (ferrous)	ND	mg/L	0.2	6/19/2013	SUB	EPA 200.8	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	18.5	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	ND	mg/L	0.1	6/19/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/19/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	0.234	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-003

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	82.6	70-130
hexacosane	NWTPHDX	86.0	50-150
4-Bromofluorobenzene	NWTPHG	90.7	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-004	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 11	**Sampling Time**	11:30 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	<2.0	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Iron (ferrous)	ND	mg/L	0.2	6/19/2013	SUB	EPA 200.8	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	136	mg/L	0.5	6/13/2013	WOZ	EPA 300.0	
Diesel	0.170	mg/L	0.1	6/19/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/19/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	3.71	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-004

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	81.5	70-130
hexacosane	NWTPHDX	89.8	50-150
4-Bromofluorobenzene	NWTPHG	89.7	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-005	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 10	**Sampling Time**	12:34 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	2.78	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	10.6	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	21.3	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	5.63	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	40.3	µg/L	1	6/25/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	23.7	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	ND	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	1.90	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	1.41	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-005

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	84.5	70-130
hexacosane	NWTPHDX	90.0	50-150
4-Bromofluorobenzene	NWTPHG	103.2	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-006	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 2	**Sampling Time**	1:07 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	560	µg/L	10	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	959	µg/L	10	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	1130	µg/L	20	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<10	µg/L	10	6/25/2013	WOZ	EPA 8021	
o-Xylene	63.3	µg/L	10	6/25/2013	WOZ	EPA 8021	
Toluene	118	µg/L	10	6/25/2013	WOZ	EPA 8021	
Total BTEX	2830	µg/L	10	6/25/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	44.8	mg/L	0.5	6/13/2013	WOZ	EPA 300.0	
Diesel	0.428	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	15.3	mg/L	1	6/25/2013	WOZ	NWTPHG	
Turbidity	16.0	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-006

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	80.0	70-130
hexacosane	NWTPHDX	83.0	50-150
4-Bromofluorobenzene	NWTPHG	87.3	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-007	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 4	**Sampling Time**	1:38 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	19.3	µg/L	1	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	136	µg/L	1	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	120	µg/L	2	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/25/2013	WOZ	EPA 8021	
o-Xylene	9.82	µg/L	1	6/25/2013	WOZ	EPA 8021	
Toluene	2.66	µg/L	1	6/25/2013	WOZ	EPA 8021	
Total BTEX	288	µg/L	1	6/25/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	3.73	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	0.371	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	5.36	mg/L	0.1	6/25/2013	WOZ	NWTPHG	
Turbidity	16.2	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-007

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	81.1	70-130
hexacosane	NWTPHDX	91.6	50-150
4-Bromofluorobenzene	NWTPHG	87.9	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-008	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 6	**Sampling Time**	2:14 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	515	µg/L	10	6/25/2013	WOZ	EPA 8021	
Ethylbenzene	1120	µg/L	10	6/25/2013	WOZ	EPA 8021	
m+p-Xylene	1370	µg/L	20	6/25/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<10	µg/L	10	6/25/2013	WOZ	EPA 8021	
o-Xylene	96.5	µg/L	10	6/25/2013	WOZ	EPA 8021	
Toluene	210	µg/L	10	6/25/2013	WOZ	EPA 8021	
Total BTEX	3310	µg/L	10	6/25/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	0.736	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	21.9	mg/L	1	6/25/2013	WOZ	NWTPHG	
Turbidity	14.4	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-008

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	87.8	70-130
hexacosane	NWTPHDX	91.6	50-150
4-Bromofluorobenzene	NWTPHG	96.7	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-009	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	DUPLICATE	**Sampling Time**	2:06 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	333	µg/L	10	6/26/2013	WOZ	EPA 8021	
Ethylbenzene	949	µg/L	10	6/26/2013	WOZ	EPA 8021	
m+p-Xylene	1190	µg/L	20	6/26/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<10	µg/L	10	6/26/2013	WOZ	EPA 8021	
o-Xylene	80.8	µg/L	10	6/26/2013	WOZ	EPA 8021	
Toluene	148	µg/L	10	6/26/2013	WOZ	EPA 8021	
Total BTEX	2700	µg/L	10	6/26/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	0.284	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	0.703	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	19.8	mg/L	1	6/26/2013	WOZ	NWTPHG	
Turbidity	14.3	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-009

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	87.3	70-130
hexacosane	NWTPHDX	86.4	50-150
4-Bromofluorobenzene	NWTPHG	97.0	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-010	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 3	**Sampling Time**	2:43 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	37.2	µg/L	10	6/26/2013	WOZ	EPA 8021	
Ethylbenzene	234	µg/L	10	6/26/2013	WOZ	EPA 8021	
m+p-Xylene	67.6	µg/L	20	6/26/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<10	µg/L	10	6/26/2013	WOZ	EPA 8021	
o-Xylene	28.8	µg/L	10	6/26/2013	WOZ	EPA 8021	
Toluene	<10	µg/L	10	6/26/2013	WOZ	EPA 8021	
Total BTEX	368	µg/L	10	6/26/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	20.1	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Diesel	0.221	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	5.28	mg/L	1	6/26/2013	WOZ	NWTPHG	
Turbidity	15.5	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-010

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	91.2	70-130
hexacosane	NWTPHDX	89.8	50-150
4-Bromofluorobenzene	NWTPHG	101.7	70-130

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 130612075
Project Name: WILBUR-X09032

Analytical Results Report

Sample Number	130612075-011	**Sampling Date**	6/12/2013	**Date/Time Received**	6/12/2013 4:42 AM
Client Sample ID	MW 1	**Sampling Time**	12:00 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
Ethylbenzene	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
m+p-Xylene	<2.0	µg/L	2	6/26/2013	WOZ	EPA 8021	
methyl-t-butyl ether (MTBE)	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
o-Xylene	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
Toluene	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
Total BTEX	<1.0	µg/L	1	6/26/2013	WOZ	EPA 8021	
NO3/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	6/13/2013	WOZ	EPA 300.0	
Sulfate	72.9	mg/L	0.4	6/13/2013	WOZ	EPA 300.0	
Diesel	ND	mg/L	0.1	6/20/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	6/20/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	6/26/2013	WOZ	NWTPHG	
Turbidity	5.04	NTU	0.1	6/13/2013	APM	EPA 180.1	

Surrogate Data

Sample Number 130612075-011

Surrogate Standard	Method	Percent Recovery	Control Limits
4-Bromofluorobenzene	EPA 8021	87.3	70-130
hexacosane	NWTPHDX	78.0	50-150
4-Bromofluorobenzene	NWTPHG	96.1	70-130

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Client:	BUDINGER AND ASSOCIATES	**Batch #:**	130612075
Address:	1101 N FANCHER RD	**Project Name:**	WILBUR-X09032
	SPOKANE VALLEY, WA 99212		
Attn:	STEVE BURCHETT		

Analytical Results Report

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Login Report

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130612075
Order Date: 6/12/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR-X09032

Comment:

Sample #: 130612075-001 **Customer Sample #:** MW9

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-002 **Customer Sample #:** MW7

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130612075
Order Date: 6/12/2013

Contact Name: STEVE BURCHETT

Project Name: WILBUR-X09032

Comment:

Sample #: 130612075-003 **Customer Sample #:** MW12

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-004 **Customer Sample #:** MW11

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-005 **Customer Sample #:** MW10

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130612075
Order Date: 6/12/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR-X09032

Comment:

SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-006 **Customer Sample #:** MW2

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-007 **Customer Sample #:** MW4

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130612075
Order Date: 6/12/2013

Contact Name: STEVE BURCHETT

Project Name: WILBUR-X09032

Comment:

Sample #: 130612075-008 **Customer Sample #:** MW6

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-009 **Customer Sample #:** DUPLICATE

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-010 **Customer Sample #:** MW3

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 130612075
Order Date: 6/12/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR-X09032

Comment:

SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

Sample #: 130612075-011 **Customer Sample #:** MW1

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 6/12/2013
Quantity: 1 **Matrix:** Water **Date Received:** 6/12/2013 4:42:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
BTEX 8021	S	EPA 8021	6/24/2013	***Normal (6-10 Days)***
NITRATE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
NITRITE/N	S	EPA 300.0	6/14/2013	***Normal (6-10 Days)***
SULFATE	S	EPA 300.0	6/24/2013	***Normal (6-10 Days)***
TPHDX-NW	S	NWTPHDX	6/19/2013	***Normal (6-10 Days)***
TPHG-NW-SPO	S	NWTPHG	6/19/2013	***Normal (6-10 Days)***
TURBIDITY	S	EPA 180.1	6/14/2013	***Normal (6-10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature inside the cooler?	5.7 6.8
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	Yes
Is there a trip blank to accompany VOC samples?	N/A
Labels and chain agree?	Yes

Anatek Labs, Inc.

Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

30612 075 BUDI Last Due 6/24/2013
st SAMP 6/12/2013 1st RCVD 6/12/2013
/ILBUR-X09032

Company Name: BUDINGER
Address:
City: SPOKANE State: WA Zip:
Phone:
Fax:

Project Manager: STEVE BURCHETT
Project Name & #: WILBUR - X09032
Email Address:
Purchase Order #:
Sampler Name & phone: STEVE WARD 251-5705

Please refer to our normal turn around times at:
http://www.anateklabs.com/services/guidelines/reporting.asp

__Normal __Next Day* __2nd Day* __Other*_____
*All rush order requests must be prior approved.
__Phone __Mail __Fax __Email

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	TPHDX	TPH6	BTEX	TURB	IONS
	MW 9	9:49	GW			X	X	X	X	X
	MW 7	10:22								
	MW 12	10:52								
	MW 11	11:30								
	MW 10	12:34								
	MW 2	1:07								
	MW 4	1:38								
	MW 6	2:14								
	DUPLICATE	2:06								
	MW 3	2:43								
	MW 1	12:00	GW			X	X	X	X	X

Preservative

Note Special Instructions/Comments

IONS = SO4, NO2, NO3

	Printed Name	Signature	Company	Date	Time
Relinquished by	STEVE WARD		BUDINGER	6-12	4:42
Received by	KScott		Anatek	6-12	1642
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact? Y N
Labels & Chains Agree? Y N
Containers Sealed? Y N
VOC Head Space? Y N

2 coolers / hand

Temperature (°C): 5.7, 6.8
Preservative: HCl / Ice
Date & Time: 6-12-13
Inspected By: KS

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-001 | **Sampling Date** 10/16/2013 | **Date/Time Received** 10/16/2013 2:55 PM
Client Sample ID MW-11 | **Sampling Time** 11:40 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	10/17/2013 2:20:00 AM	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	10/17/2013 2:20:00 AM	WOZ	EPA 300.0	
Sulfate	78.7	mg/L	0.5	10/17/2013 12:09:00 PM	WOZ	EPA 300.0	
Turbidity	21.0	NTU	0.1	10/18/2013 6:40:00 PM	APM	EPA 180.1	

Sample Number 131016058-002 | **Sampling Date** 10/16/2013 | **Date/Time Received** 10/16/2013 2:55 PM
Client Sample ID MW-1 | **Sampling Time** 11:15 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	10/17/2013 2:41:00 AM	WOZ	EPA 300.0	
NO2/N	ND	mg/L	0.1	10/17/2013 2:41:00 AM	WOZ	EPA 300.0	
Sulfate	120	mg/L	0.5	10/17/2013 12:30:00 PM	WOZ	EPA 300.0	
Turbidity	16.1	NTU	0.1	10/18/2013 6:41:00 PM	APM	EPA 180.1	

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-001 | **Sampling Date** 10/16/2013 | **Date/Time Received** 10/16/2013 2:55 PM
Client Sample ID MW-11 | **Sampling Time** 11:40 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	10/26/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	10/26/2013	MJL	NWTPHDX	

Surrogate Data

Sample Number 131016058-001

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	96.2	50-150

Sample Number 131016058-002 | **Sampling Date** 10/16/2013 | **Date/Time Received** 10/16/2013 2:55 PM
Client Sample ID MW-1 | **Sampling Time** 11:15 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	10/26/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	10/26/2013	MJL	NWTPHDX	

Surrogate Data

Sample Number 131016058-002

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	98.6	50-150

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client:	BUDINGER AND ASSOCIATES	**Batch #:**	131016058
Address:	1101 N FANCHER RD	**Project Name:**	WILBUR - X09032
	SPOKANE VALLEY, WA 99212		
Attn:	STEVE BURCHETT		

Analytical Results Report

Authorized Signature

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-001 | **Sampling Date** 10/16/2013 | **Date/Time Received** 10/16/2013 2:55 PM
Client Sample ID MW-11 | **Sampling Time** 11:40 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	4.27	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	0.70	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2-Chlorotoluene	0.63	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-001
Client Sample ID MW-11
Matrix Water
Comments

Sampling Date 10/16/2013
Sampling Time 11:40 AM
Sample Location

Date/Time Received 10/16/2013 2:55 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	10/22/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Trichlorofluoromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131016058-001	**Sampling Date**	10/16/2013	**Date/Time Received**	10/16/2013 2:55 PM
Client Sample ID	MW-11	**Sampling Time**	11:40 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131016058-001

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	90.4	70-130
4-Bromofluorobenzene	EPA 8260C	96.0	70-130
Toluene-d8	EPA 8260C	82.4	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-002
Client Sample ID MW-1
Matrix Water
Comments

Sampling Date 10/16/2013
Sampling Time 11:15 AM
Sample Location

Date/Time Received 10/16/2013 2:55 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131016058-002
Client Sample ID MW-1
Matrix Water
Comments

Sampling Date 10/16/2013
Sampling Time 11:15 AM
Sample Location

Date/Time Received 10/16/2013 2:55 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	10/22/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	10/22/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	10/22/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131016058
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131016058-002	**Sampling Date**	10/16/2013	**Date/Time Received**	10/16/2013 2:55 PM
Client Sample ID	MW-1	**Sampling Time**	11:15 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131016058-002

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	91.2	70-130
4-Bromofluorobenzene	EPA 8260C	100.8	70-130
Toluene-d8	EPA 8260C	77.2	70-130

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095

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Login Report

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 131016058
Order Date: 10/16/2013

Contact Name: STEVE BURCHETT

Project Name: WILBUR - X09032

Comment:

Sample #: 131016058-001 **Customer Sample #:** MW-11

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 10/16/201
Quantity: 4 **Matrix:** Water **Date Received:** 10/16/2013 2:55:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	10/18/2013	***Normal (~10 Days)***
NITRITE/N	S	EPA 300.0	10/18/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	10/28/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	10/23/2013	***Normal (~10 Days)***
TURBIDITY	S	EPA 180.1	10/18/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	10/28/2013	***Normal (~10 Days)***

Sample #: 131016058-002 **Customer Sample #:** MW-1

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 10/16/201
Quantity: 4 **Matrix:** Water **Date Received:** 10/16/2013 2:55:00 PM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	10/18/2013	***Normal (~10 Days)***
NITRITE/N	S	EPA 300.0	10/18/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	10/28/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	10/23/2013	***Normal (~10 Days)***
TURBIDITY	S	EPA 180.1	10/18/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	10/28/2013	***Normal (~10 Days)***

Customer Name: BUDINGER AND ASSOCIATES

1101 N FANCHER RD

SPOKANE VALLEY WA 99212

Contact Name: STEVE BURCHETT

Comment:

Order ID: 131016058

Order Date: 10/16/2013

Project Name: WILBUR - X09032

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature inside the cooler?	13.4
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	N/A
Is there a trip blank to accompany VOC samples?	N/A
Labels and chain agree?	Yes

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Chain of Custody Record

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31016 058 BUDI Last Due 10/28/2013
st SAMP 10/16/201 1st RCVD 10/16/2013
/ILBUR - X09032

Company Name: BUDINGER	Project Manager: STEVE BURCHETTE
Address: 1101 N. FANCHER	Project Name & #: WILBUR - X09032
City: SPOKANE State: WA Zip: 99	Email Address:
Phone:	Purchase Order #: X09032
Fax:	Sampler Name & phone: STEVE WARD 251-5705

Turn Around Time & Reporting

Please refer to our normal turn around times at: http://www.anateklabs.com/services/guidelines/reporting.asp

X Normal
__Next Day*
__2nd Day*
__Other*_____

*All rush order requests must be prior approved.

__Phone
__Mail
__Fax
__Email

Provide Sample Description

List Analyses Requested

Note Special Instructions/Comments

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	Preservative:	BTEX/6	TPH-DX	SO4	NO2 NO3	Turb
	MW-11	11:40	W	4			✓	✓	✓	✓	✓
	MW-1	11:15	W	4			✓	✓	✓	✓	✓

	Printed Name	Signature	Company	Date	Time
Relinquished by	STEVE WARD	Steven E Ward	BUDINGER	10-16	
Received by	Scott	Scott	Anatek	10-16	1455
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact?	Y	N
Labels & Chains Agree?	Y	N
Containers Sealed?	Y	N
VOC Head Space?	Y	N

hard / Cooler

Temperature (°C): 13.4

Preservative: HCl

Date & Time: 10-16-13

Inspected By: KLS

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-001 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-7 **Sampling Time** 9:44 AM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	0.135	mg/L	0.1	12/18/2013 7:21:00 PM	WOZ	EPA 300.0	
Sulfate	41.1	mg/L	0.2	12/24/2013 7:57:00 AM	WOZ	EPA 300.0	
TOC	2.39	mg/L	0.5	1/3/2014 2:54:00 PM	WOZ	SM5310C	

Sample Number 131218011-002 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-6 **Sampling Time** 10:26 AM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 7:42:00 PM	WOZ	EPA 300.0	
Sulfate	1.93	mg/L	0.1	12/24/2013 8:17:00 AM	WOZ	EPA 300.0	
TOC	11.5	mg/L	0.5	1/3/2014 1:51:00 PM	WOZ	SM5310C	

Sample Number 131218011-003 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-12 **Sampling Time** 11:01 AM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	2.93	mg/L	0.1	12/18/2013 8:02:00 PM	WOZ	EPA 300.0	
Sulfate	34.7	mg/L	0.2	12/24/2013 8:36:00 AM	WOZ	EPA 300.0	
TOC	2.21	mg/L	0.5	1/3/2014 2:00:00 PM	WOZ	SM5310C	

Sample Number 131218011-004 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-10 **Sampling Time** 11:42 AM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 8:23:00 PM	WOZ	EPA 300.0	
Sulfate	0.460	mg/L	0.1	12/24/2013 8:56:00 AM	WOZ	EPA 300.0	
TOC	10.4	mg/L	0.5	1/3/2014 2:10:00 PM	WOZ	SM5310C	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-005 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-2 **Sampling Time** 12:15 PM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 8:43:00 PM	WOZ	EPA 300.0	
Sulfate	109	mg/L	0.4	12/24/2013 9:16:00 AM	WOZ	EPA 300.0	
TOC	57.2	mg/L	5	1/3/2014 2:45:00 PM	WOZ	SM5310C	

Sample Number 131218011-006 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-4 **Sampling Time** 12:38 PM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 9:04:00 PM	WOZ	EPA 300.0	
Sulfate	3.90	mg/L	0.1	12/24/2013 9:35:00 AM	WOZ	EPA 300.0	
TOC	19.8	mg/L	0.5	1/3/2014 3:07:00 PM	WOZ	SM5310C	

Sample Number 131218011-007 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-11 **Sampling Time** 1:20 PM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 9:24:00 PM	WOZ	EPA 300.0	
Sulfate	214	mg/L	1	12/24/2013 9:55:00 AM	WOZ	EPA 300.0	
TOC	6.86	mg/L	0.5	1/3/2014 3:25:00 PM	WOZ	SM5310C	

Sample Number 131218011-008 **Sampling Date** 12/17/2013 **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-1 **Sampling Time** 1:45 PM **Extraction Date**
Matrix Water **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 9:45:00 PM	WOZ	EPA 300.0	
Sulfate	103	mg/L	0.4	12/24/2013 10:14:00 AM	WOZ	EPA 300.0	
TOC	7.09	mg/L	0.5	1/3/2014 3:37:00 PM	WOZ	SM5310C	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-009	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	DUPLICATE	**Sampling Time**	1:58 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N	ND	mg/L	0.1	12/18/2013 10:06:00 PM	WOZ	EPA 300.0	
Sulfate	98.2	mg/L	0.4	12/24/2013 10:34:00 AM	WOZ	EPA 300.0	
TOC	7.09	mg/L	0.5	1/3/2014 3:48:00 PM	WOZ	SM5310C	

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit
S7	Surrogate recovery was below laboratory and method acceptance limits. Potential matrix effect

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-001 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-7 | **Sampling Time** 9:44 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-001

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	90.8	50-150
4-Bromofluorobenzene	NWTPHG	87.9	70-130

Sample Number 131218011-002 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-6 | **Sampling Time** 10:26 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	3.63	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	21.7	mg/L	1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-002

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	97.6	50-150
4-Bromofluorobenzene	NWTPHG	87.7	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-003 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-12 | **Sampling Time** 11:01 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	12/21/2013	MJL	NWTPHDX	S7
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	S7
Gasoline	<0.1	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-003

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	38.2	50-150
4-Bromofluorobenzene	NWTPHG	92.5	70-130

Sample Number 131218011-004 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-10 | **Sampling Time** 11:42 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	2.20	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	3.65	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-004

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	98.6	50-150
4-Bromofluorobenzene	NWTPHG	97.0	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-005 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-2 | **Sampling Time** 12:15 PM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	4.23	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	0.676	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	7.04	mg/L	1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-005

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	73.2	50-150
4-Bromofluorobenzene	NWTPHG	88.9	70-130

Sample Number 131218011-006 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-4 | **Sampling Time** 12:38 PM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	4.27	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	0.583	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	7.67	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-006

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	80.6	50-150
4-Bromofluorobenzene	NWTPHG	89.4	70-130

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SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-007 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-11 | **Sampling Time** 1:20 PM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-007

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	95.2	50-150
4-Bromofluorobenzene	NWTPHG	88.8	70-130

Sample Number 131218011-008 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-1 | **Sampling Time** 1:45 PM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-008

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	93.6	50-150
4-Bromofluorobenzene	NWTPHG	89.4	70-130

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SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-009	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	DUPLICATE	**Sampling Time**	1:58 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Diesel	ND	mg/L	0.1	12/21/2013	MJL	NWTPHDX	
Lube Oil	ND	mg/L	0.5	12/21/2013	MJL	NWTPHDX	
Gasoline	<0.1	mg/L	0.1	12/23/2013	WOZ	NWTPHG	

Surrogate Data

Sample Number 131218011-009

Surrogate Standard	Method	Percent Recovery	Control Limits
hexacosane	NWTPHDX	96.2	50-150
4-Bromofluorobenzene	NWTPHG	94.5	70-130

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit
S7 Surrogate recovery was below laboratory and method acceptance limits. Potential matrix effect

The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Address: 1101 N FANCHER RD
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Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-001 | **Sampling Date** 12/17/2013 | **Date/Time Received** 12/18/2013 9:50 AM
Client Sample ID MW-7 | **Sampling Time** 9:44 AM | **Extraction Date**
Matrix Water | **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-001
Client Sample ID MW-7
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 9:44 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-001	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-7	**Sampling Time**	9:44 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-001

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	92.0	70-130
4-Bromofluorobenzene	EPA 8260C	94.4	70-130
Toluene-d8	EPA 8260C	110.8	70-130

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Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-002
Client Sample ID MW-6
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 10:26 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	1570	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	74.4	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
2-hexanone	<250	µg/L	250	12/31/2013	WOZ	EPA 8260C	
4-Chlorotoluene	65.4	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Acetone	<250	µg/L	250	12/31/2013	WOZ	EPA 8260C	
Acrylonitrile	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Benzene	253	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Bromobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Bromochloromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Bromodichloromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Bromoform	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Bromomethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Carbon disulfide	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Chlorobenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	

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Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-002
Client Sample ID MW-6
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 10:26 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Chloroform	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Chloromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Dibromochloromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Dibromomethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Ethylbenzene	1000	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Isopropylbenzene	68.2	µg/L	50	12/31/2013	WOZ	EPA 8260C	
m+p-Xylene	1150	µg/L	100	12/31/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<250	µg/L	250	12/31/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<250	µg/L	250	12/31/2013	WOZ	EPA 8260C	
Methylene chloride	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Naphthalene	516	µg/L	50	12/31/2013	WOZ	EPA 8260C	
n-Butylbenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
n-Propylbenzene	149	µg/L	50	12/31/2013	WOZ	EPA 8260C	
o-Xylene	67.6	µg/L	50	12/31/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Styrene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Tetrachloroethene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Toluene	106	µg/L	50	12/31/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Trichloroethene	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	
Vinyl Chloride	<50.0	µg/L	50	12/31/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-002	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-6	**Sampling Time**	10:26 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-002

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	95.6	70-130
4-Bromofluorobenzene	EPA 8260C	98.4	70-130
Toluene-d8	EPA 8260C	102.4	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-003
Client Sample ID MW-12
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 11:01 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-003
Client Sample ID MW-12
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 11:01 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-003	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-12	**Sampling Time**	11:01 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-003

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	97.6	70-130
4-Bromofluorobenzene	EPA 8260C	100.4	70-130
Toluene-d8	EPA 8260C	109.6	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-004
Client Sample ID MW-10
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 11:42 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	253	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	E1
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	9.86	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/31/2013	WOZ	EPA 8260C	
4-Chlorotoluene	18.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/31/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Benzene	1.18	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-004
Client Sample ID MW-10
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 11:42 AM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Ethylbenzene	16.1	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Isopropylbenzene	39.4	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
m+p-Xylene	54.0	µg/L	1	12/31/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/31/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/31/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Naphthalene	17.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
n-Butylbenzene	6.71	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
n-Propylbenzene	53.9	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	E1
o-Xylene	5.85	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
p-isopropyltoluene	12.3	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
sec-Butylbenzene	11.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Toluene	1.36	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/31/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-004	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-10	**Sampling Time**	11:42 AM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-004

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	94.4	70-130
4-Bromofluorobenzene	EPA 8260C	115.2	70-130
Toluene-d8	EPA 8260C	97.6	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-005
Client Sample ID MW-2
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 12:15 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	245	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<250	µg/L	250	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Acetone	<250	µg/L	250	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Benzene	412	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Bromoform	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-005
Client Sample ID MW-2
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 12:15 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Chloroform	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	754	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	979	µg/L	100	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<250	µg/L	250	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<250	µg/L	250	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Styrene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Toluene	94.6	µg/L	50	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<50.0	µg/L	50	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-005	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-2	**Sampling Time**	12:15 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-005

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	105.2	70-130
4-Bromofluorobenzene	EPA 8260C	101.6	70-130
Toluene-d8	EPA 8260C	109.2	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-006
Client Sample ID MW-4
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 12:38 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	231	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	343	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<25.0	µg/L	25	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Acetone	<25.0	µg/L	25	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Benzene	24.4	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-006
Client Sample ID MW-4
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 12:38 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	259	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	67.9	µg/L	5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	134	µg/L	10	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<25.0	µg/L	25	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<25.0	µg/L	25	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	78.4	µg/L	5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	30.9	µg/L	5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	187	µg/L	5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	14.3	µg/L	5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	19.4	µg/L	5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Styrene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Toluene	5.37	µg/L	5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<5.0	µg/L	5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-006	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-4	**Sampling Time**	12:38 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-006

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	94.8	70-130
4-Bromofluorobenzene	EPA 8260C	102.8	70-130
Toluene-d8	EPA 8260C	98.0	70-130

Anatek Labs, Inc.

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-007
Client Sample ID MW-11
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:20 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	1.70	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-007
Client Sample ID MW-11
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:20 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichlorofloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-007	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-11	**Sampling Time**	1:20 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-007

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	98.8	70-130
4-Bromofluorobenzene	EPA 8260C	96.4	70-130
Toluene-d8	EPA 8260C	99.2	70-130

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-008
Client Sample ID MW-1
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:45 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-008
Client Sample ID MW-1
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:45 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-008	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	MW-1	**Sampling Time**	1:45 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-008

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	99.2	70-130
4-Bromofluorobenzene	EPA 8260C	96.4	70-130
Toluene-d8	EPA 8260C	111.2	70-130

Anatek Labs, Inc.

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-009
Client Sample ID DUPLICATE
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:58 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,1-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2,2-Tetrachloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1,2-Trichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,1-dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,3-Trichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2,4-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dibromoethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3,5-Trimethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,3-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
1,4-Dichlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2,2-Dichloropropane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
2-hexanone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
4-Chlorotoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Acetone	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Acrylonitrile	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Benzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromodichloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromoform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Bromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon disulfide	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Carbon Tetrachloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chlorobenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number 131218011-009
Client Sample ID DUPLICATE
Matrix Water
Comments

Sampling Date 12/17/2013
Sampling Time 1:58 PM
Sample Location

Date/Time Received 12/18/2013 9:50 AM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chloroethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloroform	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Chloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,2-dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
cis-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromochloromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dibromomethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Dichlorodifluoromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Ethylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Hexachlorobutadiene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Isopropylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
m+p-Xylene	<1.0	µg/L	1	12/30/2013	WOZ	EPA 8260C	
Methyl ethyl ketone (MEK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methyl isobutyl ketone (MIBK)	<2.5	µg/L	2.5	12/30/2013	WOZ	EPA 8260C	
Methylene chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
methyl-t-butyl ether (MTBE)	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Naphthalene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
n-Propylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
o-Xylene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
p-isopropyltoluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
sec-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Styrene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
tert-Butylbenzene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Tetrachloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Toluene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,2-Dichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
trans-1,3-Dichloropropene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroethene	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Trichloroflouromethane	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	
Vinyl Chloride	<0.5	µg/L	0.5	12/30/2013	WOZ	EPA 8260C	

Anatek Labs, Inc.

1282 Alturas Drive • Moscow, ID 83843 • (208) 883-2839 • Fax (208) 882-9246 • email moscow@anateklabs.com
504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 131218011
Project Name: WILBUR - X09032

Analytical Results Report

Sample Number	131218011-009	**Sampling Date**	12/17/2013	**Date/Time Received**	12/18/2013 9:50 AM
Client Sample ID	DUPLICATE	**Sampling Time**	1:58 PM	**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 131218011-009

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 8260C	93.2	70-130
4-Bromofluorobenzene	EPA 8260C	98.0	70-130
Toluene-d8	EPA 8260C	106.8	70-130

Authorized Signature

Kathleen A. Sattler

Kathy Sattler, Lab Manager

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit
S7	Surrogate recovery was below laboratory and method acceptance limits. Potential matrix effect

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

Anatek Labs, Inc.

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504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Login Report

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 131218011
Order Date: 12/18/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR - X09032

Comment:

Sample #: 131218011-001 **Customer Sample #:** MW-7

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-002 **Customer Sample #:** MW-6

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 131218011
Order Date: 12/18/2013

Contact Name: STEVE BURCHETT

Project Name: WILBUR - X09032

Comment:

Sample #: 131218011-003 **Customer Sample #:** MW-12

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-004 **Customer Sample #:** MW-10

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-005 **Customer Sample #:** MW-2

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 131218011
Order Date: 12/18/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR - X09032

Comment:

VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-006 **Customer Sample #:** MW-4

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-007 **Customer Sample #:** MW-11

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-008 **Customer Sample #:** MW-1

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 131218011
Order Date: 12/18/2013

Contact Name: STEVE BURCHETT
Project Name: WILBUR - X09032

Comment:

TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

Sample #: 131218011-009 **Customer Sample #:** DUPLICATE

Recv'd: ☑ **Collector:** STEVE WARD **Date Collected:** 12/17/201
Quantity: 5 **Matrix:** Water **Date Received:** 12/18/2013 9:50:00 AM
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE/N	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
SULFATE	S	EPA 300.0	12/31/2013	***Normal (~10 Days)***
TOC	S	SM5310C	12/31/2013	***Normal (~10 Days)***
TPHDX-NW	S	NWTPHDX	12/31/2013	***Normal (~10 Days)***
TPHG-NW-SPO	S	NWTPHG	12/31/2013	***Normal (~10 Days)***
VOC 8260 SPO	S	EPA 8260C	12/31/2013	***Normal (~10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	No
Samples received intact?	Yes
What is the temperature inside the cooler?	3.8
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	Yes
Is there a trip blank to accompany VOC samples?	No
Labels and chain agree?	Yes

Anatek Labs, Inc.

Chain of Custody Record

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504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

131218 011 BUDI Last Due 12/31/2013
1st SAMP 12/17/201 1st RCVD 12/18/2013
WILBUR - X09032

Company Name: BUDINGER	Project Manager: STEVE BURCHETT
Address: 1101 N. FANCHER	Project Name & #: WILBUR - X09032
City: SPOKANE State: WA Zip: 99212	Email Address: SBURCHETT@BUDINGERINC.COM
Phone: 535-8841	Purchase Order #: LINCOLN COUNTY
Fax: 535-9589	Sampler Name & phone: STEVE WARD 251-5705

Please refer to our normal turn around times at:
http://www.anateklabs.com/services/guidelines/reporting.asp

__Normal __Next Day* __2nd Day* __Other*_____
*All rush order requests must be prior approved.
__Phone __Mail __Fax __Email

Provide Sample Description / List Analyses Requested

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	Preservative:	TPH-G	VOC's 8260	TOC EPA 415	TPH-DX	NITRATES	SULFATE
	~~MW-9~~	12-17-13	WW	5								
	MW-7	9:44										
	MW-6	10:26										
	MW-12	11:01										
	MW-10	11:42										
	MW-2	12:15										
	MW-4	12:38										
	MW-11	1:20										
	MW-1	1:45										
	DUPLICATE	1:58										

Note Special Instructions/Comments

	Printed Name	Signature	Company	Date	Time
Relinquished by	STEVE WARD		BUDINGER	12/18	0950
Received by			Anatek	12/18	0950
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact? Y N
Labels & Chains Agree? Y N
Containers Sealed? Y N
VOC Head Space? Y N
hand del/NC
Temperature (°C): 3.8°
Preservative: HCl
Date & Time: 12-18-13
Inspected By: KS