



June 28, 2021

Whitney's Chevrolet, Inc.
c/o Mr. Clark Davis
Davis Law Office, PLLC
7191 Wagner Way NW, Suite 202
Gig Harbor, Washington 98335

Re: Annual Groundwater Monitoring and Remediation System Status Report for 2019–2020
Whitney's Chevrolet, Inc. Site
123 West Pioneer Avenue
Montesano, Washington
Agreed Order No. DE 11121

TRC Project Number: 015347.0021

Dear Mr. Davis:

TRC Environmental Corporation (TRC)¹ is pleased to present this Annual Groundwater Monitoring and Remediation System Status Report for the Whitney's Chevrolet, Inc. Site in Montesano, Washington (the "Site"). This annual report presents a comprehensive discussion of the quarterly groundwater monitoring events performed at the Site between August 2019 and November 2020 and an evaluation of the data obtained during the annual sampling cycle. In addition, the report summarizes the operation and maintenance (O&M) activities performed for the air sparging/soil vapor extraction (AS/SVE) remediation system. The location of the Whitney's Chevrolet facility at 123 West Pioneer Avenue is indicated on Figure 1. The Site details are shown on Figure 2.

The following four properties are either fully or partially encompassed by the Site:

- Whitney's Chevrolet;
- Umpqua Bank;
- Charlie's Bar/Veterans of Foreign Wars (VFW) Post #2455; and
- Tony's Short Stop.

All groundwater monitoring, sampling, and reporting have been conducted in accordance with the *Groundwater Compliance Monitoring Plan*, dated May 3, 2013 (GCMP). The GCMP was approved by the Washington State Department of Ecology (Ecology) and has been incorporated into Agreed Order DE 11121, dated March 30, 2015 (the Order).

¹ Environmental Partners, Inc. (EPI) performed prior work at the Site prior to acquisition by TRC on December 27, 2019. For the purposes of this report, EPI and TRC may be used interchangeably.

This report presents a detailed discussion of the results of the November 2020 sampling event and an evaluation of annual trends and observations from August 2019 to November 2020.

During each event, groundwater levels are measured in 28 monitoring wells associated with the Site, and groundwater samples are collected from selected wells for analysis of contaminants of concern (COCs). The sampling frequency established in the 2013 GCMP was modified in August 2018 with approval from Ecology. The current sampling frequency is shown below:

- Ten wells are scheduled for sampling on a quarterly basis (WCMW-1R, WCMW-2, WCMW-4, WCMW-10, KBMW-2, KBMW-4, KBMW-7, KBMW-9, ESMW-1, and TSSMW-9);
- Seven wells are scheduled for sampling on a semiannual basis (WCMW-3, WCMW-5, KBMW-1, KBMW-3, KBMW-8, ESMW-7, and TSSMW-7); and
- Five wells are scheduled for sampling on an annual basis (WCMW-6, WCMW-7, WCMW-8, KBMW-5, and KBMW-10).

In accordance with the revised GCMP, 22 monitoring wells were scheduled for sampling during the August 2020 event. However, due to a change in the insurance carrier funding the work, the August 2020 sampling event could not be performed. Instead, the annual sampling event was performed in November 2020 in lieu of the scheduled quarterly sampling event. The details of the November 2020 annual sampling event are described below.

GROUNDWATER MONITORING AND SAMPLING PROCEDURES – NOVEMBER 2020

The air sparging/soil vapor extraction (AS/SVE) remediation system at the Site was shut down on November 9, 2020 prior to the sampling event to allow for stabilization of the groundwater surface to more natural conditions and a more accurate evaluation of piezometric conditions. Groundwater levels were measured in 24 wells on November 10, 2020 and in 4 wells (KBMW-9, KBMW-10, ESMW-7, and TSSMW-9) on November 12, 2020. Groundwater samples were collected from 22 wells between November 10, and November 12, 2020. Groundwater samples plus two duplicate quality control sample were submitted to Fremont Analytical of Seattle, Washington, for chemical analysis, as described below.

Groundwater Measurements

Prior to groundwater sampling, a hydrocarbon interface probe was used to assess the potential presence of light non-aqueous phase liquid (LNAPL) in each of the wells and, if present, to measure the thickness of accumulated LNAPL. Groundwater samples were not collected from monitoring wells that contained measurable LNAPL or an observable sheen, both of which are indications of saturation concentrations and the affirmative presence of elevated concentrations of COCs.

The depth to water was measured to the nearest 0.01 foot in each monitoring well relative to the northernmost point on the well casing. This measurement was subtracted from the surveyed elevation to establish a piezometric elevation for the water table. Water levels and (where present) LNAPL thicknesses were measured in 24 wells on November 10, 2020 and in 4 wells (KBMW-9, KBMW-10,

ESMW-7, and TSSMW-9) on November 12, 2020. Measurable LNAPL was not identified in any of the monitoring wells associated with the Site.

The piezometric elevation data indicate that groundwater migrates toward the southeast with an average hydraulic gradient of approximately 0.01 foot/foot, as measured between monitoring wells WCMW-8 and TSSMW-12. These piezometric conditions are consistent with previous findings at the Site. A summary of groundwater elevation data for the Site is included in Table 1. A site representation with groundwater elevations and piezometric contours is included as Figure 3.

Groundwater Sampling and Analyses

After collection of water level data, each well where LNAPL was not encountered was either purged until field measurements of pH, temperature, and conductivity stabilized to within 10 percent of the prior measurement or until three wetted casing volumes had been removed. Purging was performed using a peristaltic pump and dedicated tubing. Purge water was stored on-Site in properly labeled 55-gallon drums pending permitted disposal.

Wells were sampled using the same tubing and peristaltic pump used for purging. Sampling was conducted using low-flow sampling techniques to minimize sample volatilization and silt uptake. The groundwater samples were collected at a flow rate of less than 100 milliliters per minute and pumped directly into appropriate pre-labeled sample containers supplied by the laboratory.

All groundwater samples were submitted for the following analyses:

- Gasoline-range petroleum hydrocarbons (GRPH) using the Northwest Total Petroleum Hydrocarbons as Gasoline (NWTPH-Gx) Method; and
- Volatile organic compounds (VOCs) including the aromatic fuel hydrocarbons benzene, toluene, ethylbenzene, and total xylenes (BTEX), naphthalene, and tetrachloroethene (PCE) using U.S. Environmental Protection Agency (EPA) Method 8260C.

Immediately upon collection, each sample container was labeled and placed in an iced cooler pending submittal to the analytical laboratory. All samples were handled and transported under standard Chain-of-Custody protocols.

GROUNDWATER SAMPLE ANALYTICAL RESULTS – NOVEMBER 2020

Analytical data for petroleum-related compounds and PCE are presented in Table 2 and summarized on Figure 4. Final laboratory analytical reports for the November 2020 sampling event are included as Attachment A.

For the purposes of this report, it is assumed that GRPH, benzene, and PCE in groundwater are the primary COCs for monitoring and serve as indicator hazardous substances for the dissolved-phase plume. Isoconcentration contours for GRPH, benzene, and PCE for the samples collected during

November 2020 are depicted on Figures 5, 6, and 7, respectively, and the analytical results are summarized below.

LNAPL was not identified in any of the wells during the November 2020 sampling event. GRPH was identified in samples collected from 6 of the 22 monitoring wells sampled during this event. Reported concentrations of GRPH ranged from 1,840 micrograms per liter ($\mu\text{g/L}$) in the groundwater sample collected from monitoring well KBMW-7 to 22,500 $\mu\text{g/L}$ in the sample collected from monitoring well WCMW-3. GRPH isoconcentration contours for the November 2020 sampling event are presented on Figure 5.

Benzene was identified in samples collected from 3 of the 22 monitoring wells sampled. Reported concentrations of benzene ranged from 1.12 $\mu\text{g/L}$ in the sample collected from monitoring well KBMW-7 to 9.23 $\mu\text{g/L}$ in the sample collected from monitoring well WCMW-3. Benzene isoconcentration contours for the November 2020 sampling event are presented on Figure 6.

The GRPH and benzene data presented herein directly contradict prior representations to Ecology by the potentially liable persons (PLPs) for the Tony's Short Stop Site that GRPH and benzene impacts previously observed at KBMW-12, immediately adjacent and downgradient of, the former remedial excavation on the Tony's Short Stop property, are the result of impacts from the Whitney's Chevrolet, Inc. Site. The previously reported impacts at KBMW-12 and downgradient of the former remedial excavation on Tony's Short Stop can only be attributable to the former release on that property.

PCE was identified in samples collected from 5 of the 22 monitoring wells sampled. Reported concentrations of PCE ranged from 1.06 $\mu\text{g/L}$ in the groundwater sample collected from monitoring well WCMW-5 to 13.9 $\mu\text{g/L}$ in the sample collected from monitoring well WCMW-2. PCE isoconcentration contours for the November 2020 sampling event are presented on Figure 7.

GROUNDWATER AND CONCENTRATION TRENDS – AUGUST 2019 THROUGH NOVEMBER 2020

Groundwater monitoring data for August 2019 through November 2020 were evaluated for temporal fluctuations and trends in groundwater elevation, LNAPL thickness, and contaminant concentrations throughout the Site.

Piezometric Conditions

Groundwater elevations were generally lowest during the summer and fall months (i.e., August and November) and generally highest during the winter and spring months (i.e., February and May), with water levels fluctuating by approximately 0.5 to 3 feet between quarterly monitoring events. The cumulative groundwater elevation data are included in Table 1. The piezometric conditions for November 2020 are presented on Figure 3. Quarterly groundwater elevation contours and flow directions for August 2019 through May 2020 are presented on Figure 8. These graphics illustrate that the groundwater flow direction throughout the year is consistently toward the southeast at an average gradient of approximately 0.01 foot/foot across the Site.

Trends Analysis

LNAPL Distribution

Historically, LNAPL has primarily been observed in three monitoring wells at the Site: monitoring well WCMW-2 located beneath the Whitney's Chevrolet facility; monitoring well KBMW-2 located within the Umpqua Bank parking lot near the northwest corner of Charlie's Bar; and monitoring well KBMW-9 located in South Main Street, southeast of the Charlie's Bar/VFW building. During the monitoring period, LNAPL was not observed in any of the monitored wells at the Site.

Historically, LNAPL was observed to be thicker during the summer when groundwater elevations were lower and was generally reduced to "sheen" at all three of the wells during the winter when groundwater elevations were higher. The thickness of LNAPL also appears to be related to the duration of low water levels, with the thickest accumulations being at times when water levels have been low for an extended period of time. LNAPL thickness is likely related to the duration of this period of "drainage" from those soils within the smear zone that contain petroleum at concentrations greater than the residual saturation.

Since monitoring began at the Site in 2008, measurable LNAPL thicknesses have ranged from 0.01 foot to 0.69 foot, with the thickest accumulations generally observed at KBMW-9. Neither LNAPL nor sheen has been observed in any wells at the Site since November 2017, about six months after startup of the remediation system. This finding indicates that recoverable LNAPL is no longer present at these three wells. Isolated areas of LNAPL may still be present beneath portions of the Whitney Chevrolet building which have not historically been accessible to assessment or treatment. Current dissolved-phase concentrations at the Site do not suggest the presence of substantial amounts of LNAPL, if any.

Frequency

The frequency of detection of GRPH and benzene at concentrations exceeding a cleanup level in the wells that are sampled can be used as an indicator of the prevalence of these compounds at the Site. Similarly, the total number of wells in which those compounds is detected at concentrations greater than a cleanup level is also a useful indication of increased water quality at a Site.

The remediation system was started in the spring of 2017. The matrix below summarizes the number of times during an annual monitoring cycle (e.g., four quarters of monitoring data) GRPH and benzene were detected in the monitoring network during the 2016, 2017, 2018, 2019, and 2020 annual monitoring cycles. If wells have been removed from the sampling protocol, it is assumed they do not contain exceedances of a cleanup level. If the wells were not sampled due to the presence of LNAPL, it is assumed they do contain exceedances of a cleanup level.

Frequency of Detection for GRPH and Benzene

Monitoring Cycle	GRPH			Benzene		
	Detections	% Frequency	% of Original	Detections	% Frequency	% of Original
2016	40/71	56.3%	100%	34/71	47.9%	100%
2017	29/71	40.8%	72.5%	22/71	30.9%	64.7%
2018	23/71	32.4%	57.5%	13/71	18.3%	38.2%
2019	25/71	35.2%	62.5%	12/71	16.9%	35.3%
2020	24/71	33.8%	60.0%	11/71	15.5%	32.3%
Change Since Startup	-16	-40%	60.0%	-23	-67.6%	32.3%

The exceedance frequency of a GRPH cleanup level within the Site wells has decreased by 40 percent, from 40 wells to 24 wells, since before remediation system startup. The exceedance frequency for a benzene cleanup level within Site wells has similarly decreased by over 67 percent, from 34 wells to 11 wells, over that time period.

These percentages likely underrepresent improvements in groundwater quality since the adaptive sampling protocol at the Site reduces sampling frequency in wells as groundwater quality improves. The sampling of impacted wells is prioritized over wells that no impacts resulting in a relative increase, on a percentage basis, of wells with impacts.

In either case, these data indicate a significant improvement in groundwater quality since, and during the operation of the AS/SVE system.

Lateral Distribution

Figure 9 presents the distribution of the GRPH plume prior to remediation system startup in August 2016 through November 2020. Figure 10 presents a similar graphic for benzene and Figure 11 presents a graphic for PCE. These figures provide a visual representation of the lateral extent of the dissolved-phase plumes as defined by the maximum lateral extent of concentrations exceeding a cleanup level, and in the case of GRPH, the lateral extent of LNAPL.

These graphics indicate a substantial reduction in the area of the "Site" as defined by an exceedance of a cleanup level. The pre-remediation area of the Site as indicated in February 2017 was approximately 15,743 square feet and as of November 2020 the area of the Site is approximately 13,000 square feet. This represents a decrease in area of approximately 17.5 percent.

Additionally, the pre-remediation area of the groundwater with GRPH concentrations exceeding 10,000 µg/L was approximately 12,200 square feet and as of November 2020 the area of GRPH concentrations exceeding 10,000 µg/L was approximately 4,320 square feet. This represents a decrease in area of approximately 65 percent.

Similar decreases in the lateral extent of the benzene plume can be noted on Figure 10. The extent of the February 2017, pre-remediation benzene plume is about 28,600 square feet and as of November 2020 the extent of that plume is 2,350 square feet. This represents a decrease in area of approximately 92 percent.

Concentration Trends

Dissolved-phase concentrations of GRPH and benzene have exhibited seasonal fluctuations throughout the full interval of groundwater monitoring. Higher concentrations of GRPH and benzene are generally observed at the Site during lower water table conditions, while lower concentrations are generally observed during higher water table conditions. Long-term concentration trend analysis smooths such annual cycles in concentration to evaluate groundwater quality improvement.

For the purposes of this analysis, GRPH and benzene concentrations from August 2019 through November 2020 have been evaluated.

Overall, groundwater quality has significantly improved since the startup of the AS/SVE system in March 2017. The GRPH concentrations in monitoring wells at the most upgradient portion of the plume (i.e., northwest) at ESMW-1, WCMW-1R, and WCMW-10 have remained less than the sample quantitation limit. The data continue to indicate that the source of impacts on the Tony's Short Stop property is separate and distinct from the source of the Whitney's Chevrolet plume.

The last five panes of Figure 9 illustrate the extent of GRPH concentrations exceeding the 800 µg/L cleanup level during the current evaluation period. This graphic illustrates that the extent of the plume has remained generally stable throughout the year after becoming bifurcated during the latter half of the previous monitoring year. In addition, data from wells WCMW-2, WCMW-3, WCMW-4, and WCMW-5, located within the core of the plume, indicate that dissolved GRPH concentrations have declined within the core of the plume compared to the previous year. Concentrations in well WCMW-2 have decreased from 47,700 to 14,200 and in well WCMW-4 have decreased from 31,700 to 3,530 µg/L. These reductions in concentration within the core of the plume indicate that the continued operation and optimization of the AS/SVE system has been effective at reducing the dissolved GRPH concentrations in groundwater at the Site and the total contaminant mass loading within the shallow aquifer.

The last five panes of Figure 10 illustrate the extent of benzene concentrations exceeding the 5 µg/L cleanup level during the current evaluation period. This graphic illustrates that the extent of the plume has also decreased throughout the year. The core of the benzene plume that previously exceeded 100 µg/L but has now decreased to less than 10 µg/L. This is consistent with the GRPH concentrations and indicates a significant decrease in the intensity of the plume.

The last five panes of Figure 11 illustrate the extent of PCE concentrations exceeding the 5 µg/L cleanup level during the current evaluation period. Dissolved PCE concentrations were generally stable throughout the evaluation period, with the highest concentrations primarily detected in the vicinity of monitoring wells WCMW-2, WCMW-3, and WCMW-4. PCE is present at relatively low concentrations and the improvements in groundwater quality noted for GRPH and benzene are not yet apparent for PCE.

Given the chemical properties of PCE, it should respond favorably to the AS/SVE treatment at the Site. The area of residual PCE impacts in groundwater is approximately coincident with the residual extents of both the GRPH and benzene plumes in groundwater.

In August 2019, the AS and SVE wells on the periphery of the system were shut off to increase the air and vacuum flow in the system wells in the central area of the Site. The objective of this change was to focus the AS/SVE treatment on these areas of residual impact and to de-emphasize treatment in areas that are largely compliant with cleanup levels. TRC will monitor the progress of the system operational changes over the 2020 to 2021 annual cycle and provide an opinion on the effectiveness of the optimization effort and recommendations for further action if needed.

REMEDICATION SYSTEM OPERATION

As stated earlier, an AS/SVE system is operating at the Site for remediation of the shallow aquifer (Figure 12). Between the time the system was started in March 2017 and February 2018, extracted vapors were treated through activated carbon to remove COCs prior to atmospheric discharge. The atmospheric discharge is regulated under an Olympic Region Clean Air Agency (ORCAA) Notice of Construction permit. In February 2018, EPI requested and was granted approval from ORCAA to remove the vapor controls for treatment of system vapors prior to atmospheric discharge. TRC continues to monitor vapor concentrations as part of the monthly operation and maintenance (O&M) tasks to ensure compliance with ORCAA's discharge criteria.

The AS/SVE system was installed between October 2016 and March 2017 and started up on March 27, 2017 for continuous operation. Details of the AS/SVE system installation and startup were provided in the *Remedial Action System As-Built and Startup Report (As-Built Report)*, which was published on October 6, 2017. The As-Built Report was provided to Ecology for review and was approved by Mr. Marv Coleman.

System O&M events were performed monthly at the Site during the monitoring year. During the O&M Site visits, EPI personnel monitored and recorded system status and operational parameters and made necessary adjustments to the system components to optimize performance. Vapors at the inlet and outlet of the vapor-phase granular activated carbon (GAC) vessels (when in use) were monitored with a photoionization detector (PID) to measure the concentration of volatile compounds and monitor for carbon breakthrough in accordance with the air permit requirements.

Samples of the system vapors were also collected during each O&M visit to confirm compliance with the air permit, estimate a contaminant mass removal rate, and evaluate control efficiency of the GAC treatment vessels (when in use). The vapor samples were collected into Tedlar® bags and submitted to Fremont Analytical in Seattle, Washington, for laboratory analysis. All samples were analyzed for GRPH by NWTPH-Gx Method, and for VOCs using EPA Method 8260.

Based on the monitoring data and vapor analytical results, it is estimated that the AS/SVE system has removed approximately 823 pounds of GRPH through November 9, 2020, when the system was shut down to perform the annual groundwater monitoring event. Due to a change in the insurance carrier

funding the cleanup work, O&M events were not performed in August, September, and October of 2020, so it is likely that the mass of GRPH removed is significantly higher than the estimated value.

Figure 13 presents a graph of dissolved GRPH concentrations over time for select monitoring wells in the central portion of the GRPH plume as well as the cumulative mass of GRPH removed. Higher GRPH removal rates were generally observed in the system effluent samples during lower water table conditions (i.e., May through November). This condition can be seen by a steepening of the cumulative mass removed line during those timeframes in 2017, 2018, and 2019. This is consistent with the observed trends in dissolved COC concentrations and LNAPL accumulation. As mentioned above, O&M events were not performed in August, September, and October of 2020. This period is typically when the greatest contaminant mass removal occurs. The absence of effluent monitoring during this period likely resulted in significant underreporting of GRPH mass removal for the annual monitoring cycle.

Tabulated vapor emission data for the SVE system are summarized in Table 3. Tabulated mass removal and destruction efficiency data for the SVE system are summarized in Table 4. A copy of the laboratory analytical report for the system vapor samples is provided in Attachment B.

System monitoring data confirmed that the control efficiency and system discharges were in compliance with the ORCAA Notice of Construction permit limits.

As noted above, for the 2019 to 2020 monitoring and operating cycle which began in August 2019 the operation of the AS/SVE system has been modified to focus on the central core of the dissolved-phase plume. Monitoring during this operational cycle will assess whether this modification is serving to increase mass removal within this area of the Site and result in further improvements in groundwater quality.

Based on the outcome of that monitoring TRC may recommend further modifications of the AS/SVE system.

CONCLUSIONS

The following conclusions are supported by the findings of groundwater monitoring in the 2019 to 2020 sampling period:

- The hydraulic gradient beneath the Site continues to be stable both in direction and magnitude.
- Measurable and recoverable LNAPL appears to have been removed from the Site. There is a potential for limited LNAPL to be present in areas beneath the Whitney Chevrolet building that have historically not been accessible to assessment or remediation.
- The AS/SVE system appears to be highly effective at removing contaminant mass from the subsurface. Data collected to date indicate that the AS/SVE system has removed approximately 823 pounds of GRPH from February 2017 to November 2020. Ongoing monitoring of the system will allow for an evaluation of the contaminant mass removal rate

and overall declines in that rate will eventually allow for an estimate of the operational time frame for the system. Such an estimate is not yet possible.

- The extent and intensity of the dissolved-phase GRPH and benzene plumes continues to decrease, albeit at a lower rate than previously observed. This improvement in groundwater quality is related to operation of AS/SVE system. Efforts were undertaken to improve remediation system efficiency relative to contaminant mass removal rates. In August 2019, the AS and SVE wells on the periphery of the contaminant plume were shut off to increase the air flow and vacuum to system wells in the central area of the Site, focusing treatment on areas of highest residual impact. TRC will monitor the progress of the system operational changes over the 2020 to 2021 annual cycle and provide an opinion on the effectiveness of the optimization effort and recommendations for further action of needed.
- If the current changes to the AS/SVE system operation do not provide a demonstrable improvement in contaminant mass removal TRC will provide recommendations for next steps at the Site. The current remediation system does not provide extensive coverage beneath the Whitney Chevrolet building, where the highest remaining GRPH and benzene concentrations are located. Access to that area has been limited for a variety of factors. It is possible that expansion of the remediation system in that area may provide additional substantial benefit in bringing the Site to closure.

CLOSING

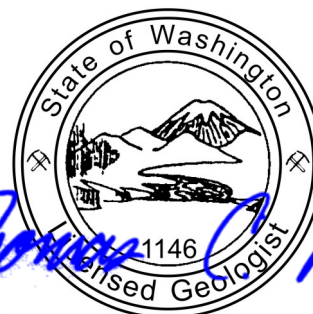
Groundwater monitoring at the Site is ongoing and will continue to be performed and reported in a manner consistent with the GCMP. TRC appreciates the opportunity to be of assistance on this project. If you have any questions or comments, please do not hesitate to contact us at (425) 395-0010.

Sincerely,



SEAN P. TRIMBLE

Prepared by:
Sean P. Trimble, P.G., L.G.
Project Manager/Senior Geologist



THOMAS C. MORIN

Reviewed and approved by:
Thomas C. Morin, L.G.
Principal Geologist

cc: Mr. Andy Smith, Washington State Department of Ecology

ENCLOSURES

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Attachments

Attachment A	Laboratory Analytical Data Reports for Groundwater
Attachment B	Laboratory Analytical Data Reports for System Vapors

Tables

Table 1
Groundwater Elevation Data
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
Monitoring Wells Associated With Whitney's Chevrolet Site					
WCMW-1	7/1/2008	40.41	15.11	0.00	24.73
	12/14/2009		14.13	0.00	25.71
	1/18/2010		12.98	0.00	26.86
WCMW-1R	10/31/2011	40.46	15.62	0.00	24.45
	1/31/2012		13.23	0.00	26.84
	5/7/2012		13.51	0.00	26.56
	8/20/2012		15.48	0.00	24.59
	8/5/2013		15.49	0.00	24.58
	11/11/2013		15.01	0.00	25.06
	2/17/2014		13.77	0.00	26.30
	5/19/2014		13.98	0.00	26.09
	8/11/2014		15.21	0.00	24.86
	11/17/2014		14.73	0.00	25.34
	2/25/2015		14.13	0.00	25.94
	5/21/2015		14.98	0.00	25.09
	8/3/2015		16.28	0.00	23.79
	11/24/2015		14.29	0.00	25.78
	2/23/2016		13.18	0.00	26.89
	5/9/2016		14.74	0.00	25.33
	8/23/2016		15.96	0.00	24.11
	11/29/2016		12.45	0.00	27.62
	2/14/2017		12.66	0.00	27.41
	5/25/2017		13.94	0.00	26.13
	8/7/2017		14.94	0.00	25.13
	11/28/17		12.65	0.00	27.42
	2/6/2018		13.15	0.00	26.92
	5/29/2018		14.64	0.00	25.43
	8/14/2018		15.21	0.00	24.86
	12/5/2018		13.74	0.00	26.33
	2/20/2019		13.39	0.00	26.68
	6/4/2019		14.70	0.00	25.37
8/20/2019	15.71	0.00	24.36		
11/25/2019	15.00	0.00	25.07		
2/11/2020	12.63	0.00	27.44		
5/19/2020	14.59	0.00	25.48		
11/10/2020	14.63	0.00	25.44		
WCMW-2	7/1/2008	40.88	16.42	0.00	24.00
	12/14/2009		15.42	0.00	25.00
	1/18/2010		14.46	0.00	25.96
	10/31/2011		16.78	0.10	23.72
	1/31/2012		14.55	0.00	25.87
	5/7/2012		14.79	0.00	25.63
	8/20/2012		15.53	0.03	24.91
	8/5/2013		16.55	0.02	23.89
	11/11/2013		16.16	Sheen	24.26
	2/17/2014		15.10	Sheen	25.32
	5/19/2014		15.00	Sheen	25.42
	8/11/2014		16.94	0.02	23.50
	11/17/2014		15.82	0.00	24.60
	2/25/2015		15.22	Sheen	25.20
	5/21/2015		16.09	0.01	24.34
	8/3/2015		17.74	0.54	23.11
	11/24/2015		15.47	0.04	24.98
	2/23/2016		13.40	Sheen	27.02
	5/9/2016		15.77	Sheen	24.65
	8/23/2016		17.43	0.51	23.40
	11/29/2016		13.72	0.00	26.70
	2/14/2017		13.91	0.00	26.51
	5/25/2017		15.01	0.00	25.41
	8/7/2017		16.05	0.05	24.41
	11/28/2017		14.02	0.00	26.40
	2/6/2018		14.22	0.00	26.20
	5/29/2018		15.74	0.00	24.68
	8/14/2018		16.26	0.00	24.16
12/5/2018	14.98	0.00	25.44		
2/20/2019	14.65	0.00	25.77		
6/4/2019	15.81	0.00	24.61		
8/20/2019	16.65	0.00	23.77		
11/25/2019	16.12	0.00	24.30		
2/11/2020	13.95	0.00	26.47		
5/19/2020	15.69	0.00	24.73		
11/10/2020	15.79	0.00	24.63		
WCMW-3	7/1/2008	40.38	16.26	0.00	23.67
	12/14/2009		15.27	0.00	24.66
	1/18/2010		14.36	0.00	25.57
	10/31/2011		16.53	0.00	23.40
	1/31/2012		14.47	0.00	25.46
	5/7/2012		14.68	0.00	25.25
	8/20/2012		16.34	0.00	23.59
	8/5/2013		16.35	0.00	23.58
	11/11/2013		15.92	0.00	24.01
	2/17/2014		14.95	0.00	24.98
5/19/2014	14.87	0.00	25.06		
8/11/2014	16.66	0.00	23.27		

Table 1
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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
WCMW-3	11/17/2014	40.38	15.63	0.00	24.30
	2/25/2015		15.08	0.00	24.85
	5/21/2015		16.89	0.00	23.04
	8/3/2015		17.09	0.00	22.84
	11/24/2015		15.29	0.00	24.64
	2/23/2016		14.31	0.00	25.62
	5/9/2016		15.65	0.00	24.28
	8/23/2016		16.83	0.00	23.10
	11/29/2016		13.62	0.00	26.31
	2/14/2017		13.82	0.00	26.11
	5/25/2017		14.86	0.00	25.07
	8/7/2017		15.84	0.00	24.09
	11/28/2017		13.84	0.00	26.09
	2/6/2018		14.01	0.00	25.92
	5/29/2018		15.59	0.00	24.34
	8/14/2018		14.12	0.00	25.81
	12/5/2018		14.88	0.00	25.05
	2/10/2019		14.55	0.00	25.38
	6/4/2019		15.65	0.00	24.28
	8/20/2019		16.46	0.00	23.47
11/25/2019	15.96	0.00	23.97		
2/11/2020	13.88	0.00	26.05		
5/20/2020	15.56	0.00	24.37		
11/10/2020	15.62	0.00	24.31		
WCMW-4	7/1/2008	39.30	16.18	0.00	22.77
	12/14/2009		15.62	0.00	23.33
	1/18/2010		15.98	0.00	22.97
	10/31/2011		16.08	0.00	22.87
	1/31/2012		13.52	0.00	25.43
	5/7/2012		13.96	0.00	24.99
	8/20/2012		15.84	0.00	23.11
	8/5/2013		15.87	0.00	23.08
	11/11/2013		15.63	0.00	23.32
	2/17/2014		14.55	0.00	24.40
	5/19/2014		14.44	0.00	24.51
	8/11/2014		16.23	0.00	22.72
	11/17/2014		15.23	0.00	23.72
	2/25/2015		14.56	0.00	24.39
	5/21/2015		15.35	0.00	23.60
	8/3/2015		16.42	0.00	22.53
	11/24/2015		14.83	0.00	24.12
	2/23/2016		13.82	0.00	25.13
	5/9/2016		15.18	0.00	23.77
	8/23/2016		16.15	0.00	22.80
	11/29/2016		13.23	0.00	25.72
	2/14/2017		13.11	0.00	25.84
	5/25/2017		14.37	0.00	24.58
	8/7/2017		15.43	0.00	23.52
	11/28/2017		13.36	0.00	25.59
	2/6/2017		13.25	0.00	25.70
	5/29/2018		15.04	0.00	23.91
	8/14/2018		15.62	0.00	23.33
12/5/2018	14.32	0.00	24.63		
2/20/2019	14.05	0.00	24.90		
6/4/2019	15.17	0.00	23.78		
8/20/2019	15.91	0.00	23.04		
11/25/2019	15.39	0.00	23.56		
2/11/2020	13.34	0.00	25.61		
5/19/2020	14.96	0.00	23.99		
11/10/2020	15.11	0.00	23.84		
WCMW-5	7/1/2008	38.25	15.18	0.00	22.55
	12/14/2009		13.90	0.00	23.83
	1/18/2010		13.01	0.00	24.72
	10/31/2011		14.98	0.00	22.75
	1/31/2012		12.98	0.00	24.75
	5/7/2012		13.16	0.00	24.57
	8/20/2012		14.93	0.00	22.80
	8/5/2013		14.89	0.00	22.84
	11/11/2013		14.47	0.00	23.26
	2/17/2014		13.43	0.00	24.30
	5/19/2014		13.23	0.00	24.50
	8/11/2014		15.26	0.00	22.47
	11/17/2014		14.09	0.00	23.64
	2/25/2015		13.41	0.00	24.32
	5/21/2015		14.24	0.00	23.49
	8/3/2015		15.49	0.00	22.24
	11/24/2015		13.68	0.00	24.05
	2/23/2016		13.81	0.00	23.92
	5/9/2016		14.04	0.00	23.69
	8/23/2016		15.20	0.00	22.53
	11/29/2016		12.06	0.00	25.67
	2/14/2017		12.27	0.00	25.46
	5/25/2017		13.33	0.00	24.40
	8/7/2017		14.51	0.00	23.22
	11/28/2017		12.42	0.00	25.31
	2/6/2018		12.31	0.00	25.42

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Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
WCMW-5	5/29/2018	38.25	13.95	0.00	23.78
	8/14/2018		14.72	0.00	23.01
	12/5/2018		13.30	0.00	24.43
	2/20/2019		12.91	0.00	24.82
	6/4/2019		14.07	0.00	23.66
	8/20/2019		14.81	0.00	22.92
	11/25/2019		14.33	0.00	23.40
	2/11/2020		12.25	0.00	25.48
	5/19/2020		13.88	0.00	23.85
11/10/2020	14.02	0.00	23.71		
WCMW-6	7/1/2008	39.32	15.73	0.00	23.07
	12/14/2009		14.76	0.00	24.04
	1/18/2010		13.88	0.00	24.92
	10/31/2011		15.91	0.00	22.89
	1/31/2012		13.94	0.00	24.86
	5/7/2012		14.17	0.00	24.63
	8/20/2012		15.85	0.00	22.95
	8/5/2013		15.85	0.00	22.95
	11/11/2013		15.31	0.00	23.49
	2/17/2014		14.33	0.00	24.47
	5/19/2014		14.35	0.00	24.45
	8/11/2014		16.21	0.00	22.59
	11/17/2014		15.06	0.00	23.74
	2/25/2015		14.58	0.00	24.22
	5/21/2015		15.38	0.00	23.42
	8/3/2015		16.58	0.00	22.22
	11/24/2015		14.59	0.00	24.21
2/23/2016	13.84	0.00	24.96		
5/9/2016	15.24	0.00	23.56		
8/23/2016	16.31	0.00	22.49		
11/29/2016	13.25	0.00	25.55		
WCMW-6	2/14/2017	39.32	13.47	0.00	25.33
	5/25/2017		14.34	0.00	24.46
	8/7/2017		15.45	0.00	23.35
	11/28/2017		13.54	0.00	25.26
	2/6/2018		13.54	0.00	25.26
	5/29/2018		15.09	0.00	23.71
	8/14/2018		15.82	0.00	22.98
	12/5/2018		14.39	0.00	24.41
	2/20/2019		14.12	0.00	24.68
	6/4/2019		15.27	0.00	23.53
	8/20/2019		15.98	0.00	22.82
	11/25/2019		15.42	0.00	23.38
	2/11/2020		13.52	0.00	25.28
5/19/2020	15.04	0.00	23.76		
11/10/2020	15.05	0.00	23.75		
WCMW-7	10/31/2011	40.31	15.21	0.00	24.64
	1/31/2012		12.83	0.00	27.02
	5/7/2012		13.14	0.00	26.71
	8/20/2012		15.93	0.00	23.92
	8/5/2013		15.15	0.00	24.70
	11/11/2013		14.64	0.00	25.21
	2/17/2014		13.34	0.00	26.51
	5/19/2014		13.57	0.00	26.28
	8/11/2014		15.49	0.00	24.36
	11/17/2014		14.35	0.00	25.50
	2/25/2015		13.83	0.00	26.02
	5/21/2015		14.63	0.00	25.22
	8/3/2015		15.96	0.00	23.89
	11/24/2015		13.84	0.00	26.01
	2/23/2016		12.76	0.00	27.09
	5/9/2016		14.43	0.00	25.42
	8/23/2016		15.60	0.00	24.25
	11/29/2016		12.09	0.00	27.76
	2/14/2017		12.31	0.00	27.54
	5/25/2017		13.55	0.00	26.30
	8/7/2017		14.56	0.00	25.29
	11/28/2017		12.24	0.00	27.61
	2/6/2018		12.90	0.00	26.95
	5/29/2018		14.24	0.00	25.61
	8/14/2018		14.82	0.00	25.03
	12/5/2018		13.32	0.00	26.53
	2/20/2019		13.00	0.00	26.85
	6/4/2019		14.31	0.00	25.54
8/20/2019	15.33	0.00	24.52		
11/25/2019	14.56	0.00	25.29		
2/11/2020	12.41	0.00	27.44		
5/19/2020	14.23	0.00	25.62		
11/10/2020	14.21	0.00	25.64		
WCMW-8	10/31/2011	41.14	15.91	0.00	24.79
	1/31/2012		13.51	0.00	27.19
	5/7/2012		13.83	0.00	26.87
	8/20/2012		15.77	0.00	24.93
	8/5/2013		15.82	0.00	24.88
	11/11/2013		15.35	0.00	25.35
2/17/2014	14.02	0.00	26.68		

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WCMW-8	5/19/2014	41.14	14.27	0.00	26.43
	8/11/2014		16.15	0.00	24.55
	11/17/2014		15.06	0.00	25.64
	2/25/2015		14.52	0.00	26.18
	5/21/2015		15.30	0.00	25.40
	8/3/2015		16.60	0.00	24.10
	11/24/2015		14.60	0.00	26.10
	2/23/2016		13.44	0.00	27.26
	5/9/2016		15.05	0.00	25.65
	8/23/2016		16.28	0.00	24.42
	11/29/2016		12.76	0.00	27.94
	2/14/2017		12.96	0.00	27.74
	5/25/2017		14.32	0.00	26.38
	8/7/2017		15.29	0.00	25.41
	11/28/2017		12.92	0.00	27.78
	2/6/2018		13.51	0.00	27.19
	5/29/2018		14.95	0.00	25.75
	8/14/2018		15.51	0.00	25.19
	12/5/2018		14.04	0.00	26.66
	2/20/2019		13.71	0.00	26.99
6/4/2019	15.00	0.00	25.70		
8/20/2019	16.01	0.00	24.69		
11/25/2019	15.27	0.00	25.43		
2/11/2020	12.98	0.00	27.72		
5/19/2020	14.92	0.00	25.78		
11/10/2020	14.95	0.00	25.75		
WCMW-9	10/31/2011	41.33	15.66	0.00	25.20
	1/31/2012		13.17	0.00	27.69
	5/7/2012		13.47	0.00	27.39
	8/20/2012		15.37	0.00	25.49
	8/5/2013		15.52	0.00	25.34
	11/11/2013		15.36	0.00	25.50
	2/17/2014		14.01	0.00	26.85
	5/19/2014		14.08	0.00	26.78
	8/11/2014		15.88	0.00	24.98
	11/17/2014		14.77	0.00	26.09
	2/25/2015		14.48	0.00	26.38
	5/21/2015		15.07	0.00	25.79
	8/3/2015		16.09	0.00	24.77
	11/24/2015		14.32	0.00	26.54
	2/23/2016		13.35	0.00	27.51
	5/9/2016		14.85	0.00	26.01
8/23/2016	16.00	0.00	24.86		
11/29/2016	12.44	0.00	28.42		
2/14/2017	12.61	0.00	28.25		
5/25/2017	14.10	0.00	26.76		
WCMW-9	8/7/2017	41.33	15.04	0.00	25.82
	11/28/2017		12.50	0.00	28.36
	2/6/2018		13.19	0.00	27.67
	5/29/2018		14.74	0.00	26.12
	8/14/2018		15.22	0.00	25.64
	12/5/2018		13.72	0.00	27.14
	2/20/2019		13.37	0.00	27.49
	6/4/2019		14.77	0.00	26.09
	8/20/2019		15.72	0.00	25.14
	11/25/2019		14.99	0.00	25.87
2/11/2020	12.59	0.00	28.27		
5/19/2020	14.67	0.00	26.19		
11/10/2020	NM	NM	NM		
WCMW-10	10/31/2011	41.31	15.90	0.00	24.92
	1/31/2012		14.35	0.00	26.47
	5/7/2012		14.57	0.00	26.25
	8/20/2012		15.72	0.00	25.10
	8/5/2013		15.87	0.00	24.95
	11/11/2013		15.62	0.00	25.20
	2/17/2014		14.90	0.00	25.92
	5/19/2014		14.92	0.00	25.90
	8/11/2014		16.27	0.00	24.55
	11/17/2014		15.50	0.00	25.32
	2/25/2015		15.10	0.00	25.72
	5/21/2015		15.83	0.00	24.99
	8/3/2015		16.64	0.00	24.18
	11/24/2015		15.35	0.00	25.47
	2/23/2016		14.48	0.00	26.34
	5/9/2016		15.31	0.00	25.51
	8/23/2016		16.49	0.00	24.33
	11/29/2016		13.42	0.00	27.40
	2/14/2017		12.90	0.00	27.92
	5/25/2017		14.84	0.00	25.98
8/7/2017	15.67	0.00	25.15		
11/28/2017	13.14	0.00	27.68		
2/6/2018	14.37	0.00	26.45		
5/29/2018	15.83	0.00	24.99		
8/14/2018	16.74	0.00	24.08		
12/5/2018	15.38	0.00	25.44		
2/20/2019	14.37	0.00	26.45		

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WCMW-10	6/4/2019	41.31	15.61	0.00	25.21
	8/20/2019		18.99	0.00	21.83
	11/25/2019		15.65	0.00	25.17
	2/11/2020		13.88	0.00	26.94
	5/19/2020		15.40	0.00	25.42
	11/10/2020		15.17	0.00	25.65
KBMW-1	12/14/2009	39.69	15.89	0.00	23.42
	1/18/2010		14.76	0.00	24.55
	10/31/2011		17.08	0.00	22.23
	1/31/2012		15.03	0.00	24.28
	5/7/2012		14.92	0.00	24.39
	8/20/2012		16.93	0.00	22.38
	8/5/2013		16.94	0.00	22.37
	11/11/2013		16.43	0.00	22.88
	2/17/2014		15.41	0.00	23.90
	5/19/2014		15.26	0.00	24.05
	8/11/2014		17.12	0.00	22.19
	11/17/2014		16.19	0.00	23.12
	2/25/2015		15.58	0.00	23.73
	5/21/2015		16.49	0.00	22.82
	8/3/2015		17.32	0.00	21.99
	11/24/2015		15.86	0.00	23.45
	2/23/2016		14.81	0.00	24.50
	5/9/2016		16.22	0.00	23.09
	8/23/2016		17.18	0.00	22.13
	11/29/2016		13.85	0.00	25.46
	2/14/2017		13.81	0.00	25.50
	5/25/2017		15.34	0.00	23.97
	8/7/2017		16.22	0.00	23.09
	11/28/2017		14.07	0.00	25.24
	2/6/2018		13.88	0.00	25.43
	5/29/2018		15.99	0.00	23.32
	8/14/2018		16.46	0.00	22.85
	12/5/2018		15.14	0.00	24.17
	2/20/2019		14.72	0.00	24.59
	6/4/2019		16.01	0.00	23.30
	8/20/2019		16.75	0.00	22.56
	11/25/2019		16.12	0.00	23.19
2/11/2020	14.17	0.00	25.14		
5/19/2020	15.82	0.00	23.49		
11/10/2020	15.73	0.00	23.58		
KBMW-2	12/14/2009	38.48	14.31	0.00	23.86
	1/18/2010		13.45	0.00	24.72
	10/31/2011		15.49	0.04	22.71
	2/2/2012		13.56	0.00	24.61
	5/7/2012		13.68	0.00	24.49
	8/20/2012		15.45	0.21	22.89
	8/5/2013		15.62	0.40	22.87
	11/11/2013		14.82	0.01	23.36
	2/17/2014		13.96	Sheen	24.21
	5/19/2014		13.80	Sheen	24.37
	8/11/2014		15.56	0.01	22.62
	11/17/2014		14.55	Sheen	23.62
	2/25/2015		14.02	Sheen	24.15
	5/21/2015		14.82	Sheen	23.35
	8/3/2015		15.98	0.05	22.23
	11/25/2015		14.21	Sheen	23.96
	2/23/2016		13.36	0.02	24.83
	5/9/2016		14.57	Sheen	23.60
	8/23/2016		15.76	0.03	22.43
	11/30/2016		12.70	0.00	25.47
	2/14/2017		12.89	0.00	25.28
	5/25/2017		13.86	0.00	24.31
	8/9/2017		15.16	0.00	23.01
	11/29/2017		13.16	0.00	25.01
	2/7/2018		12.99	0.00	25.18
	5/9/2018		14.61	0.00	23.56
	8/16/2018		15.31	0.00	22.86
	12/5/2018		13.98	0.00	24.19
	2/20/2019		13.63	0.00	24.54
	6/4/2019		14.71	0.00	23.46
	8/20/2019		15.38	0.00	22.79
	11/25/2019		15.97	0.00	22.20
2/13/2020	13.14	0.00	25.03		
5/20/2020	14.57	0.00	23.60		
11/10/2020	14.65	0.00	23.52		
KBMW-3	12/14/2009	37.68	14.53	0.00	22.68
	1/18/2010		13.93	0.00	23.28
	10/31/2011		15.61	0.00	21.60
	1/31/2012		13.91	0.00	23.30
	5/7/2012		14.02	0.00	23.19
	8/20/2012		15.28	0.00	21.93
	8/5/2013		15.34	0.00	21.87
	11/11/2013		14.83	0.00	22.38
2/17/2014	14.11	0.00	23.10		
5/19/2014	14.05	0.00	23.16		

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KBMW-3	8/11/2014	37.68	15.62	0.00	21.59
	11/17/2014		14.63	0.00	22.58
	2/25/2015		14.21	0.00	23.00
	5/21/2015		14.83	0.00	22.38
	8/3/2015		15.92	0.00	21.29
	11/24/2015		14.42	0.00	22.79
	2/23/2016		13.69	0.00	23.52
	5/9/2016		14.70	0.00	22.51
	8/23/2016		15.92	0.00	21.29
	11/30/2016		13.14	0.00	24.07
	2/14/2017		13.41	0.00	23.80
	5/25/2017		14.54	0.00	22.67
	8/7/2017		14.78	0.00	22.43
	11/28/2017		14.14	0.00	23.07
	2/6/2018		14.37	0.00	22.84
	5/29/2018		15.31	0.00	21.90
	8/14/2018		16.16	0.00	21.05
	12/5/2018		14.88	0.00	22.33
	2/20/2019		14.26	0.00	22.95
	6/4/2019		15.49	0.00	21.72
8/20/2019	16.19	0.00	21.02		
11/25/2019	15.67	0.00	21.54		
2/11/2020	13.95	0.00	23.26		
5/19/2020	15.25	0.00	21.96		
11/10/2020	15.31	0.00	21.90		
KBMW-4	12/14/2009	37.29	15.09	0.00	21.67
	1/18/2010		14.53	0.00	22.23
	10/31/2011		15.72	Sheen	21.04
	1/31/2012		13.73	0.00	23.03
	5/7/2012		13.79	0.00	22.97
	8/20/2012		15.08	0.00	21.68
	8/5/2013		15.04	0.00	21.72
	11/11/2013		Not Measured - Damaged Wellhead		
	2/17/2014		14.19	0.00	22.87
	5/19/2014		14.04	0.00	23.02
	8/11/2014		15.65	0.00	21.41
	11/17/2014		14.63	0.00	22.43
	2/25/2015		14.17	0.00	22.89
	5/21/2015		14.88	0.00	22.18
	8/3/2015		15.96	0.00	21.10
	11/24/2015		14.28	0.00	22.78
	2/23/2016		13.66	0.00	23.40
	5/9/2016		15.69	0.00	21.37
	8/23/2016		15.76	0.00	21.30
	11/29/2016		13.06	0.00	24.00
	2/14/2017		13.38	0.00	23.68
	5/25/2017		14.25	0.00	22.81
	8/7/2017		15.52	0.00	21.54
	11/28/2017		13.77	0.00	23.29
	2/6/2018		13.58	0.00	23.48
	5/29/2018		15.49	0.00	21.57
	8/14/2018		16.10	0.00	20.96
12/5/2018	14.45	0.00	22.61		
2/20/2019	14.06	0.00	23.00		
6/4/2019	15.12	0.00	21.94		
8/20/2019	16.32	0.00	20.74		
11/25/2019	15.75	0.00	21.31		
2/11/2020	13.65	0.00	23.41		
5/19/2020	15.26	0.00	21.80		
11/10/2020	15.24	0.00	21.82		
KBMW-5	12/14/2009	38.17	15.97	0.00	21.84
	1/18/2010		15.42	0.00	22.39
	10/31/2011		16.79	0.00	21.02
	1/31/2012		15.42	0.00	22.39
	5/7/2012		15.61	0.00	22.20
	8/20/2012		16.68	0.00	21.13
	8/5/2013		16.72	0.00	21.09
	11/11/2013		Not Measured - Damaged Wellhead		
	2/17/2014		15.74	0.00	22.43
	5/19/2014		15.89	0.00	22.28
	8/11/2014		17.29	0.00	20.88
	11/17/2014		16.29	0.00	21.88
	2/25/2015		15.47	0.00	22.70
	5/21/2015		16.62	0.00	21.55
	8/3/2015		17.38	0.00	20.79
	11/24/2015		15.81	0.00	22.36
	2/23/2016		15.55	0.00	22.62
	5/9/2016		16.45	0.00	21.72
	8/23/2016		17.36	0.00	20.81
	11/29/2016		14.94	0.00	23.23
	2/14/2017		15.24	0.00	22.93
	5/25/2017		15.95	0.00	22.22
	8/7/2017		17.09	0.00	21.08
	11/28/2017		15.39	0.00	22.78
	2/6/2018		15.33	0.00	22.84
	5/29/2018		16.52	0.00	21.65

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Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
KBMW-5	8/14/2018	38.17	17.35	0.00	20.82
	12/5/2018		16.01	0.00	22.16
	2/20/2019		15.75	0.00	22.42
	6/4/2019		16.80	0.00	21.37
	8/20/2019		17.51	0.00	20.66
	11/25/2019		16.89	0.00	21.28
	2/11/2020		15.45	0.00	22.72
	5/19/2020		16.56	0.00	21.61
11/10/2020	16.53	0.00	21.64		
KBMW-6	12/14/2009	40.52	16.73	0.00	23.42
	1/18/2010		16.17	0.00	23.98
	10/31/2011		17.50	0.00	22.65
	1/31/2012		16.23	0.00	23.92
	5/7/2012		16.38	0.00	23.77
	8/20/2012		17.43	0.00	22.72
	8/5/2013		17.40	0.00	22.75
	11/11/2013		16.92	0.00	23.23
	2/17/2014		16.26	0.00	23.89
	5/19/2014		16.44	0.00	23.71
	8/11/2014		17.72	0.00	22.43
	11/17/2014		16.89	0.00	23.26
	2/25/2015		16.60	0.00	23.55
	5/21/2015		17.20	0.00	22.95
	8/3/2015		18.85	0.00	21.30
	11/24/2015		16.57	0.00	23.58
	2/23/2016		16.09	0.00	24.06
	5/9/2016		17.01	0.00	23.14
	8/23/2016		17.73	0.00	22.42
	11/29/2016		14.55	0.00	25.60
	2/14/2017		14.21	0.00	25.94
	5/25/2017		16.54	0.00	23.61
	8/7/2017		17.65	0.00	22.50
	11/28/2017		14.74	0.00	25.41
	2/6/2018		14.22	0.00	25.93
	5/29/2018		17.07	0.00	23.08
	8/14/2018		17.96	0.00	22.19
	12/5/2018		16.78	0.00	23.37
	2/20/2019		16.31	0.00	23.84
	6/4/2019		17.26	0.00	22.89
8/20/2019	18.61	0.00	21.54		
11/25/2019	17.39	0.00	22.76		
2/11/2020	16.09	0.00	24.06		
5/19/2020	17.20	0.00	22.95		
11/10/2020	NM	NM	NM		
KBMW-7	12/14/2009	36.54	13.28	0.00	22.89
	1/18/2010		12.53	0.00	23.64
	10/31/2011		15.21	0.00	20.96
	1/31/2012		12.42	0.00	23.75
	5/7/2012		12.62	0.00	23.55
	8/20/2012		14.08	0.00	22.09
	8/5/2013		14.03	0.00	22.14
	11/11/2013		13.67	0.00	22.50
	2/17/2014		12.79	0.00	23.38
	5/19/2014		12.73	0.00	23.44
	8/11/2014		14.51	0.00	21.66
	11/17/2014		13.34	0.00	22.83
	2/25/2015		12.95	0.00	23.22
	5/21/2015		13.64	0.00	22.53
	8/3/2015		14.74	0.00	21.43
	11/24/2015		12.91	0.00	23.26
	2/23/2016		12.32	0.00	23.85
	5/9/2016		13.46	0.00	22.71
	8/23/2016		14.60	0.00	21.57
	11/29/2016		11.72	0.00	24.45
	2/14/2017		12.03	0.00	24.14
	5/25/2017		12.81	0.00	23.36
	8/7/2017		14.13	0.00	22.04
	11/28/2017		12.26	0.00	23.91
	2/6/2018		12.17	0.00	24.00
	5/29/2018		13.88	0.00	22.29
	8/14/2018		14.79	0.00	21.38
	12/5/2018		13.06	0.00	23.11
	2/20/2019		12.74	0.00	23.43
	6/4/2019		14.09	0.00	22.08
8/20/2019	14.79	0.00	21.38		
11/25/2019	14.26	0.00	21.91		
2/11/2020	12.31	0.00	23.86		
5/19/2020	13.50	0.00	22.67		
11/10/2020	13.51	0.00	22.66		
KBMW-8	12/14/2009	36.05	13.98	0.00	21.83
	1/18/2010		13.39	0.00	22.42
	10/31/2011		16.78	0.00	19.03
	1/31/2012		13.44	0.00	22.37
	5/7/2012		13.60	0.00	22.21
	8/20/2012		14.75	0.00	21.06
8/5/2013	14.74	0.00	21.07		

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KBMW-8	11/11/2013	36.05	14.22	0.00	21.53
	2/17/2014		13.42	0.00	22.33
	5/19/2014		13.63	0.00	22.12
	8/11/2014		15.01	0.00	20.74
	11/17/2014		14.04	0.00	21.71
	2/25/2015		13.76	0.00	21.99
	5/21/2015		14.38	0.00	21.37
	8/3/2015		15.19	0.00	20.56
	11/24/2015		13.63	0.00	22.12
	2/23/2016		13.33	0.00	22.42
	5/9/2016		14.29	0.00	21.46
	8/23/2016		15.09	0.00	20.66
	11/29/2016		13.06	0.00	22.69
	2/14/2017		12.16	0.00	23.59
	5/25/2017		13.76	0.00	21.99
	8/7/2017		13.78	0.00	21.97
	11/28/2017		13.22	0.00	22.53
	2/6/2018		13.16	0.00	22.59
	5/29/2018		14.31	0.00	21.44
	8/14/2018		15.00	0.00	20.75
12/5/2018	13.72	0.00	22.03		
2/20/2019	13.54	0.00	22.21		
6/4/2019	14.50	0.00	21.25		
8/20/2019	15.08	0.00	20.67		
11/25/2019	14.57	0.00	21.18		
2/11/2020	13.17	0.00	22.58		
5/19/2020	14.25	0.00	21.50		
11/10/2020	14.20	0.00	21.55		
KBMW-9	12/14/2009	36.27	14.38	0.00	21.46
	1/18/2010		13.82	0.00	22.02
	11/1/2011		15.60	0.55	20.68
	2/1/2012		14.06	0.21	21.95
	5/8/2012		14.22	0.23	21.80
	8/21/2012		15.68	0.69	20.71
	8/5/2013		Not accessible due to road construction		
	11/12/2013		13.60	0.07	21.96
	2/18/2014		13.30	Sheen	22.20
	5/20/2014		13.59	Sheen	21.91
	8/12/2014		15.18	0.08	20.38
	11/18/2014		14.15	0.23	21.53
	2/26/2015		13.61	Sheen	21.89
	5/22/2015		14.39	0.16	21.24
	8/4/2015		15.33	0.33	20.43
	11/25/2015		13.52	Sheen	21.98
	2/24/2016		13.24	0.04	22.29
	5/9/2016		14.36	0.35	21.42
	8/26/2016		15.47	0.51	20.44
	11/29/2016		12.59	0.00	22.91
	2/16/2017		12.65	0.00	22.85
	5/25/2017		13.54	0.00	21.96
	8/9/2017		14.45	0.00	21.05
	11/29/2017		13.11	0.00	22.39
	2/8/2018		12.97	0.00	22.53
	5/31/2018		14.20	0.00	21.30
	8/16/2018		14.87	0.00	20.63
12/7/2018	13.51	0.00	21.99		
2/22/2019	13.42	0.00	22.08		
6/6/2019	14.30	0.00	21.20		
8/20/2019	14.99	0.00	20.51		
11/25/2019	14.46	0.00	21.04		
2/13/2020	13.09	0.00	22.41		
5/21/2020	14.03	0.00	21.47		
11/10/2020	13.95	0.00	21.55		
KBMW-10	12/14/2009	35.42	13.55	0.00	21.41
	1/18/2010		13.00	0.00	21.96
	11/1/2011		14.34	0.00	20.62
	2/1/2012		12.13	0.00	22.83
	5/8/2012		13.27	0.00	21.69
	8/21/2012		14.33	0.00	20.63
	8/5/2013		Not accessible due to road construction		
	11/12/2013		13.33	0.00	21.23
	2/18/2014		12.55	0.00	22.01
	5/20/2014		12.83	0.00	21.73
	8/12/2014		14.14	0.00	20.42
	11/18/2014		13.19	0.00	21.37
	2/25/2015		12.94	0.00	21.62
	5/22/2015		13.55	0.00	21.01
	8/4/2015		14.28	0.00	20.28
	11/24/2015		12.79	0.00	21.77
	2/24/2016		12.57	0.00	21.99
	5/9/2016		13.43	0.00	21.13
	8/26/2016		14.20	0.00	20.36
	11/29/2016		12.03	0.00	22.53
2/16/2017	12.19	0.00	22.37		
5/25/2017	12.91	0.00	21.65		

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KBMW-10	8/9/2017	35.42	13.82	0.00	20.74
KBMW-10	11/29/2017	35.42	12.42	0.00	22.14
	2/8/2018		12.37	0.00	22.19
	5/31/2018		13.44	0.00	21.12
	8/16/2018		14.11	0.00	20.45
	12/7/2018		12.91	0.00	21.65
	2/22/2019		12.73	0.00	21.83
	6/6/2019		13.64	0.00	20.92
	8/20/2019		14.14	0.00	20.42
	11/25/2019		13.66	0.00	20.90
	2/13/2020		12.41	0.00	22.15
	5/21/2020		13.34	0.00	21.22
11/10/2020	13.24	0.00	21.32		
KBMW-11	10/31/2011	35.46	14.72	0.00	20.29
	1/31/2012		13.46	0.00	21.55
	5/7/2012		13.65	0.00	21.36
	8/20/2012		14.70	0.00	20.31
	8/5/2013		14.66	0.00	20.35
	11/11/2013		14.09	0.00	20.92
	2/17/2014		13.31	0.00	21.70
	5/19/2014		13.53	0.00	21.48
	8/11/2014		14.91	0.00	20.10
	11/17/2014		13.91	0.00	21.10
	2/25/2015		13.65	0.00	21.36
	5/21/2015		14.26	0.00	20.75
	8/3/2015		14.98	0.00	20.03
	11/24/2015		13.39	0.00	21.62
	2/23/2016		13.19	0.00	21.82
	5/9/2016		14.14	0.00	20.87
	8/23/2016		14.97	0.00	20.04
	11/29/2016		12.65	0.00	22.36
	2/14/2016		13.03	0.00	21.98
	5/25/2017		13.59	0.00	21.42
	8/7/2017		14.68	0.00	20.33
	11/28/2017		12.99	0.00	22.02
	2/6/2018		12.98	0.00	22.03
	5/29/2018		14.15	0.00	20.86
	8/14/2018		14.91	0.00	20.10
	12/5/2018		13.54	0.00	21.47
	2/20/2019		13.31	0.00	21.70
	6/4/2019		14.39	0.00	20.62
	8/20/2019		14.97	0.00	20.04
	11/25/2019		14.42	0.00	20.59
2/11/2020	12.95	0.00	22.06		
5/19/2020	14.09	0.00	20.92		
11/10/2020	NM		NM	NM	
KBMW-12	10/31/2011	34.55	13.94	0.00	20.22
	2/1/2012		12.73	0.00	21.43
	5/7/2012		12.88	0.00	21.28
	8/20/2012		13.94	0.00	20.22
	8/5/2013		13.92	0.00	20.24
	11/11/2013		13.33	0.00	20.83
	2/17/2014		12.49	0.00	21.67
	5/19/2014		12.80	0.00	21.36
	8/11/2014		14.13	0.00	20.03
	11/17/2014		13.16	0.00	21.00
	2/25/2015		12.90	0.00	21.26
	5/21/2015		13.50	0.00	20.66
	8/3/2015		14.22	0.00	19.94
	11/24/2015		12.63	0.00	21.53
	2/23/2016		12.44	0.00	21.72
	5/9/2016		13.39	0.00	20.77
	8/23/2016		14.19	0.00	19.97
	11/29/2016		11.92	0.00	22.24
	2/14/2017		12.29	0.00	21.87
	5/25/2017		12.86	0.00	21.30
	8/7/2017		13.91	0.00	20.25
	11/28/2017		12.25	0.00	21.91
	2/6/2018		12.23	0.00	21.93
	5/29/2018		13.41	0.00	20.75
	8/14/2018		14.13	0.00	20.03
	12/5/2018		12.79	0.00	21.37
	2/20/2019		12.57	0.00	21.59
	6/4/2019		13.63	0.00	20.53
	8/20/2019		14.19	0.00	19.97
	11/25/2019		13.65	0.00	20.51
2/11/2020	12.23	0.00	21.93		
5/19/2020	13.32	0.00	20.84		
11/10/2020	NM		NM	NM	
ESMW-1	12/14/2009	41.24	15.03	0.00	25.79
	1/18/2010		13.96	0.00	26.86
	10/31/2011		16.30	0.00	24.52
	1/31/2012		13.94	0.00	26.88
	5/7/2012		14.22	0.00	26.60
	8/20/2012		16.10	0.00	24.72
8/5/2013	16.12	0.00	24.70		

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ESMW-1	11/11/2013	41.24	15.73	0.00	25.09
	2/17/2014		14.59	0.00	26.23
	5/19/2014		14.60	0.00	26.22
	8/11/2014		16.42	0.00	24.40
	11/17/2014		15.42	0.00	25.40
	2/25/2015		14.82	0.00	26.00
	5/21/2015		15.64	0.00	25.18
	8/3/2015		16.93	0.00	23.89
	11/24/2015		15.02	0.00	25.80
	2/23/2016		13.84	0.00	26.98
	5/9/2016		15.40	0.00	25.42
	8/23/2016		16.59	0.00	24.23
	11/30/2016		13.24	0.00	27.58
	2/14/2017		13.32	0.00	27.50
	5/25/2017		14.76	0.00	26.06
	8/7/2017		15.78	0.00	25.04
	11/28/2017		13.36	0.00	27.46
	2/6/2018		14.10	0.00	26.72
	5/29/2018		15.37	0.00	25.45
	8/14/2018		15.90	0.00	24.92
12/5/2018	14.51	0.00	26.31		
2/20/2019	14.11	0.00	26.71		
6/4/2019	15.39	0.00	25.43		
8/20/2019	16.49	0.00	24.33		
11/25/2019	15.70	0.00	25.12		
2/11/2020	13.35	0.00	27.47		
5/19/2020	15.29	0.00	25.53		
11/10/2020	15.35	0.00	25.47		
ESMW-7	12/14/2009	36.05	14.07	0.00	21.52
	1/18/2010		13.54	0.00	22.05
	10/31/2011		14.86	0.00	20.73
	1/31/2012		13.63	0.00	21.96
	5/7/2012		13.77	0.00	21.82
	8/20/2012		14.85	0.00	20.74
	8/5/2013		Not accessible due to road construction		
	11/12/2013		14.00	0.00	21.31
	2/17/2014		13.27	0.00	22.04
	5/19/2014		13.43	0.00	21.88
	8/11/2014		14.79	0.00	20.52
	11/17/2014		13.82	0.00	21.49
	2/25/2015		13.54	0.00	21.77
	5/21/2015		14.14	0.00	21.17
	8/3/2015		14.90	0.00	20.41
	11/24/2015		13.38	0.00	21.93
	2/23/2016		13.11	0.00	22.20
	5/9/2016		14.02	0.00	21.29
	8/23/2016		14.85	0.00	20.46
	11/29/2016		12.53	0.00	22.78
	2/14/2017		12.96	0.00	22.35
	5/25/2017		13.59	0.00	21.72
	8/7/2017		14.60	0.00	20.71
	11/28/2017		13.06	0.00	22.25
	2/6/2018		13.01	0.00	22.30
	5/29/2018		14.12	0.00	21.19
	8/14/2018		14.89	0.00	20.42
12/5/2018	13.59	0.00	21.72		
2/20/2019	13.35	0.00	21.96		
6/4/2019	14.35	0.00	20.96		
8/20/2019	14.94	0.00	20.37		
11/25/2019	14.42	0.00	20.89		
2/11/2020	13.05	0.00	22.26		
5/19/2020	14.06	0.00	21.25		
11/10/2020	13.51	0.00	21.80		
RW-1	11/11/2013	36.22	14.69	Sheen	21.39
	2/18/2014		13.85	Sheen	22.23
	5/19/2014		13.40	Sheen	22.68
	8/11/2014		--	Sheen	--
	11/17/2014		13.91	0.00	22.17
	2/25/2015		15.53	Sheen	20.55
	5/21/2015		14.22	Sheen	21.86
	8/3/2015		15.16	0.00	20.92
	2/23/2016		13.09	0.00	22.99
	5/9/2016		14.02	0.00	22.06
	8/23/2016		15.03	0.00	21.05
	11/29/2016		12.28	0.00	23.80
	2/14/2017		12.81	0.00	23.27
Not Measured -- Pump Installed					
RW-2	11/29/2016	33.41	13.93	0.00	26.58
	2/16/2017		13.17	0.00	27.34
Monitoring Wells Associated With Tony's Short Stop Site (326 South Main Street, Montesano, WA)					
TSSMW-1	1/18/2010	32.42	10.62	0.00	21.71
TSSMW-2	1/18/2010	32.55	10.56	0.00	21.38
TSSMW-3	1/18/2010	33.41	11.40	0.00	21.47
TSSMW-4	1/18/2010	31.54	--	0.08	--
TSSMW-5	1/18/2010	33.07	11.16	0.00	21.47
TSSMW-6	1/18/2010	34.24	12.31	0.00	21.66

Table 1
Groundwater Elevation Data
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
TSSMW-7	1/18/2010	35.49	13.23	0.00	21.81
	10/31/2011		15.57	0.00	19.47
	2/1/2012		13.34	0.00	21.70
	5/7/2012		13.45	0.00	21.59
	8/20/2012		14.50	0.00	20.54
	8/5/2013		14.48	0.00	20.56
	11/11/2013		13.90	0.00	21.19
	2/17/2014		13.13	0.00	21.96
	5/19/2014		13.37	0.00	21.72
	8/11/2014		14.71	0.00	20.38
	11/17/2014		13.76	0.00	21.33
	2/25/2015		13.49	0.00	21.60
	5/21/2015		14.09	0.00	21.00
	8/3/2015		14.83	0.00	20.26
	11/24/2015		13.31	0.00	21.78
	2/23/2016		13.05	0.00	22.04
	5/9/2016		13.98	0.00	21.11
	8/23/2016		14.78	0.00	20.31
	11/29/2016		12.55	0.00	22.54
	2/14/2017		12.91	0.00	22.18
	5/25/2017		13.46	0.00	21.63
	8/7/2017		14.47	0.00	20.62
	11/28/2017		12.89	0.00	22.20
	2/6/2018		12.88	0.00	22.21
	5/29/2018		13.99	0.00	21.10
	8/14/2018		14.70	0.00	20.39
	12/5/2018		13.41	0.00	21.68
2/20/2019	13.21	0.00	21.88		
6/4/2019	14.21	0.00	20.88		
8/20/2019	14.76	0.00	20.33		
11/25/2019	14.24	0.00	20.85		
2/11/2020	12.85	0.00	22.24		
5/19/2020	13.92	0.00	21.17		
11/10/2020	13.86	0.00	21.23		
TSSMW-8	1/18/2010	34.81	13.02	0.00	21.50
	10/31/2011		14.31	0.00	20.21
	2/1/2012		13.07	0.00	21.45
	5/7/2012		13.22	0.00	21.30
	8/20/2012		14.29	0.00	20.23
	8/5/2013		14.23	0.00	20.29
	11/11/2013		13.65	0.00	20.87
	2/17/2014		12.84	0.00	21.68
	5/19/2014		13.11	0.00	21.41
	8/11/2014		14.49	0.00	20.03
	11/17/2014		13.49	0.00	21.03
	2/25/2015		13.23	0.00	21.29
	5/21/2015		13.86	0.00	20.66
	8/3/2015		14.58	0.00	19.94
	11/24/2015		12.96	0.00	21.56
	2/23/2016		12.72	0.00	21.80
	5/9/2016		13.73	0.00	20.79
	8/23/2016		14.56	0.00	19.96
	11/29/2016		12.21	0.00	22.31
	2/14/2017		12.60	0.00	21.92
	5/25/2017		13.17	0.00	21.35
	8/7/2017		14.26	0.00	20.26
	11/28/2017		12.55	0.00	21.97
	2/6/2018		12.54	0.00	21.98
	5/29/2018		13.74	0.00	20.78
	8/14/2018		14.51	0.00	20.01
	12/5/2018		13.11	0.00	21.41
2/20/2019	12.90	0.00	21.62		
6/4/2019	13.98	0.00	20.54		
8/20/2019	14.57	0.00	19.95		
11/25/2019	14.00	0.00	20.52		
2/11/2020	12.51	0.00	22.01		
5/19/2020	13.66	0.00	20.86		
11/10/2020	13.60	0.00	20.92		
TSSMW-9	1/18/2010	35.77	13.38	0.00	21.98
	11/1/2011		14.75	0.00	20.61
	2/1/2012		13.54	0.00	21.82
	5/7/2012		13.66	0.00	21.70
	8/21/2012		14.72	0.00	20.64
	8/5/2013		Not accessible due to road construction		
	11/12/2013		13.47	0.00	21.22
	2/18/2014		12.55	0.00	22.14
	5/20/2014		12.95	0.00	21.74
	8/12/2014		14.26	0.00	20.43
	11/17/2014		13.30	0.00	21.39
	2/26/2015		13.00	0.00	21.69
	5/22/2015		13.67	0.00	21.02
	8/4/2015		14.41	0.00	20.28
	11/25/2015		12.93	0.00	21.76
	2/24/2016		12.68	0.00	22.01
	5/9/2016		13.58	0.00	21.11
8/26/2016	14.29	0.00	20.40		

Table 1
Groundwater Elevation Data
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date	Ground Elevation	Depth to Water ^b	LNAPL Thickness ^c	Water Table Elevation ^d
TSSMW-9	11/29/2016	35.77	12.15	0.00	22.54
	2/16/2017		12.27	0.00	22.42
	5/25/2017		13.02	0.00	21.67
	8/9/2017		13.91	0.00	20.78
	11/29/2017		12.53	0.00	22.16
	2/8/2018		12.43	0.00	22.26
	5/31/2018		13.52	0.00	21.17
	8/16/2018		14.29	0.00	20.40
	12/7/2018		12.99	0.00	21.70
	2/22/2019		12.86	0.00	21.83
	6/6/2019		13.79	0.00	20.90
	8/20/2019		14.29	0.00	20.40
	11/25/2019		13.81	0.00	20.88
	2/13/2020		12.52	0.00	22.17
5/21/2020	13.44	0.00	21.25		
11/10/2020	13.31	0.00	21.38		
TSSMW-11	1/18/2010	30.27	9.07	0.00	20.96
TSSMW-12	1/18/2010	33.45	11.55	0.00	21.43
	10/31/2011		13.94	0.00	19.04
	2/1/2012		11.61	0.00	21.37
	5/7/2012		11.78	0.00	21.20
	8/20/2012		12.81	0.00	20.17
	8/5/2013		12.78	0.00	20.20
	11/11/2013		12.20	0.00	20.78
	2/17/2014		11.35	0.00	21.63
	5/19/2014		11.66	0.00	21.32
	8/11/2014		13.00	0.00	19.98
	11/17/2014		12.04	0.00	20.94
	2/25/2015		11.78	0.00	21.20
	5/21/2015		12.38	0.00	20.60
	8/3/2015		13.10	0.00	19.88
	11/24/2015		11.49	0.00	21.49
	2/23/2016		12.32	0.00	20.66
	5/9/2016		12.26	0.00	20.72
	8/23/2016		13.09	0.00	19.89
	11/29/2016		10.78	0.00	22.20
	2/14/2017		11.15	0.00	21.83
	5/25/2017		11.74	0.00	21.24
	8/7/2017		12.77	0.00	20.21
	11/28/2017		11.11	0.00	21.87
	2/6/2018		11.13	0.00	21.85
	5/29/2018		12.29	0.00	20.69
	8/14/2018		13.03	0.00	19.95
	12/5/2018		11.65	0.00	21.33
	2/20/2019		11.44	0.00	21.54
	6/4/2019		12.51	0.00	20.47
	8/20/2019		13.05	0.00	19.93
11/25/2019	12.52	0.00	20.46		
2/11/2020	11.10	0.00	21.88		
5/19/2020	12.20	0.00	20.78		
11/10/2020	12.14	0.00	20.84		
TSSMW-13	1/18/2010	35.12	13.34	0.00	21.46

Notes:

All measurements are in feet. Elevations are in feet above mean sea level (AMSL).

- Not recorded.
- LNAPL Light non-aqueous phase liquid
- NM Not measured
- a PVC casing elevation on the north side of the well casing.
 - ~ Survey Coordinate System and Zone: Washington State Plane, South Zone coordinates.
 - ~ Horizontal Datum: NAD 83(91) US feet (horizontal accuracy: 0.1').
 - ~ Vertical Datum: NAVD'88 (vertical accuracy: 0.01').
 - ~ Survey of WCMW-1 through WCMW-6 completed July 3, 2008 by Duane Hartman & Associates (DHA).
 - ~ Survey of KBMW-1 through KBMW-10, ESMW-1 and ESMW-7 completed December 14, 2009 by DHA.
 - ~ Survey of TSSMW-1 through TSSMW-13 completed January 18, 2010 by DHA. TSSMW-10 was not accessible at the time of the survey. Therefore, vertical data was not obtained.
 - ~ Survey of WCMW-1R, WCMW-7 through WCMW-10, KBMW-11, KBMW-12 completed on November 14, 2011 by DHA.
 - ~ Wells KBMW-4, KBMW-5, KBMW-8, KBMW-9, KBMW-10, ESMW-7, TSSMW-7, and TSSMW-9 re-surveyed on December 10, 2013 by Parametrix following road construction.
 - ~ Survey of RW-1 completed December 18, 2013 by Environmental Partners, Inc. (EPI).
- b Depth to groundwater measured from top of well casing.
- c LNAPL thickness = [Depth to LNAPL] - [Depth to Water]; measured from top of well casing using an electronic oil-water interface probe. Bold value indicates measurable thickness.
- d Water table elevations adjusted for the presence of LNAPL using the following formula and assumed LNAPL specific gravity of 0.8:
 [Water Table Elevation] = [PVC Casing Elevation] - [Depth to Water] + [LNAPL Thickness x 0.80].

Table 2
Groundwater Analytical Results (in µg/L)
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b	
Monitoring Wells Associated With Whitney's Chevrolet Site									
WCMW-1	12/13/09	9,600	7.9	84.4	58.6	816	121	24.6	
	1/19/10 and /Dup3	5,040/4,910	98.3/117	125/98.5	134/120	900/1,330	70.5/87.7	34.1/35	
WCMW-1R	11/2/11	750	<1.0	1.2	2.6	30.2	6.3	1.5	
	1/31/12	4,740	2.8	23.8	51.7	508	130	16	
	5/7/2012 and /WC-Dup1	6,200/5,770	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	31.2/25.1	125/157	20.6/14.7	
	8/20/12	267	<1.0	<1.0	<1.0	31.2	<5.0	6.8	
	8/5/13	1,150	<1.0	<1.0	<1.0	<2.0	6.9	2.1	
	11/12/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/17/14	1,180	<1.0	<1.0	13.0	28.5	23.8	3.4	
	5/20/14	7,190	<1.0	<1.0	22.4	82.1	96.4	7.5	
	8/11/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/26/15	4,280	<1.0	<1.0	17.4	47.7	27.2	4.2	
	5/21/2015 and /WC-Dup1	546/516	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0	
	8/3/15	249	<1.0	<1.0	<1.0	4.1	<5.0	<1.0	
	11/24/15	157	<1.0	<1.0	<1.0	<2.0	<5.0	1.2	
	2/23/16	3,630	<1.0	<1.0	6.8	11.2	9.9	1.6	
	5/9/16	1,620	<1.0	<1.0	1.8	3.1	11.8	<1.0	
	8/24/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/30/16	2,900	<1.0	<1.0	5.5	12.1	5.4	1.9	
	2/14/17	3,750	<1.0	<1.0	2.5	5.7	7.8	0.8	
	5/23/17	355	<1.0	<1.0	<1.0	<1.0	<1.0	3.1	
	8/7/17	<100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
	11/29/17	<100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
	2/6/18	<100	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	
	5/30/18	<100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
	8/15/18	<100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
	12/6/18	<100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
	2/21/2019	<100	<1.0	<1.0	<1.0	<1.0	<2.0	<5.0	
	6/5/19	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	
8/21/19	<50	<1.0	<1.0	<1.0	<1.0	<2.0	4.45		
11/26/19	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0		
2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H		
5/20/20	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0		
11/11/20	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0		
2/10/2021	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0		
WCMW-2	12/12/09	52,000	1,020	4,350	1,970	10,000	322	23.7	
	1/19/10	41,400	2,490	14,700	6,490	29,500	340	41.9	
	10/31/11	LNAPL – 0.10 foot (1.2 inches)							
	2/1/12	43,600	584	1,100	1,100	2,700	364	21.8	
	5/8/12	49,600	454	2,290	1,140	4,630	1,170	17.7	
	8/20/12	LNAPL – 0.03 foot (0.36 inch)							
	8/6/13	LNAPL – 0.02 foot (0.24 inch)							
	11/11/13	LNAPL – Sheen							
	2/17/14	LNAPL – Sheen							
	5/19/14	LNAPL – Sheen							
	8/11/14	LNAPL – 0.02 foot (0.24 inch)							
	11/18/14	63,800	666	4,010	3,520	15,100	1,010	36	
	2/26/15	LNAPL – Sheen							
	5/21/15	LNAPL – 0.01 foot (0.12 inch)							
	8/3/15	LNAPL – 0.54 foot (6.48 inches)							
	11/24/15	LNAPL – 0.04 foot (0.48 inches)							
	2/23/16	LNAPL – Sheen							
	5/9/16	LNAPL – Sheen							
	8/23/16	LNAPL – 0.51 foot (6.12 inches)							
	11/30/16	49,500	271	1,800	2,050	8,300	1,010	20.1	
	2/15/17	58,200	94	2,230	1,330	5,320	950	17.1	
	5/24/17	65,500	166	1,840	1,780	7,820	1,300	25.4	
	8/9/17	LNAPL – 0.51 foot (6.12 inches)							
	11/28/17 and /DUP-1	31,300/35,700	61/71	1,520/1,500	1,140/1,120	5,610/5,540	428/620	27/29	
	2/8/18	43,000	48	1,100	54	4,640	400	27	
	5/31/18	72,500	29	1,170	758	3,200	773	27	
	8/15/18	45,200	17	578	2,350	4,550	456	18	
	12/6/18 and /DUP-1	11,600/16,000	3.0/4.4	62/92	21/17	1,870/1,470	131/249	21/17	
2/21/19 and /DUP-1	10,500/10,100	5.2/7.4	246/252	408/372	1,760/1,860	131/139	16/20		
6/5/19 and /DUP-1	30,600 D/32,000 D	6.14/6.45	667 D/674 D	587 D /678 D	5,040 D/7,390 D	753 D/771 D	37.9/38.6		
8/21/19 and /DUP-1	47,700 D/50,500 D	11.5/11.7 I	1,660 D/1,710 D	1,580 D /1,650 D	7,520 D/7,850 D	779 DQ/810 DQ	16.4/15.3 I		

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Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
WCMW-2	11/26/19 and /DUP-1	10,500 D/11,400 D	1.32/<1.0	253 D/261 D	340 D /354 D	1,850 D/ 1,983 D	202 D/219 D	13.2/11.4
	2/12/20 and /DUP-1	4,280 DH/ 3,420 DH	<1.0 H/<1.0 H	63.2 DH/ 57.6 DH	170 DH/153 DH	526 DH/471 DH	116 DH/101 DH	13.5 H/13.4 H
	5/20/20	28,700 D	3.86	718 D	948 D	4,030 D	598 D	23.9
	11/12/20	14,200 D	<1.0	407 D	529 D	2,327 D	445 D	13.9
WCMW-3	12/12/09	41,000	575	2,190	118	6,450	171	27.1
	1/19/10	26,300	2,370	11,000	4,710	23,400	554	25.5
	11/2/11	37,800	394	2,980	1,760	8,810	534	14.9
	2/2/12	38,600	473	694	941	1,590	749	14.2
	5/9/12	52,500	709	2,950	1,350	6,030	1,280	11.0
	8/22/12	68,900	630	3,660	1,690	8,430	795	14.4
	8/7/13	101,000	346	2,340	1,600	8,200	930	5
	11/12/13	50,900	473	3,360	1,980	9,730	1,040	15
	2/18/14	65,000	397	1,970	1,350	6,450	888	11.8
	5/19/14	58,300	529	2,600	1,720	8,120	1,120	11.0
	8/12/14	138,000	358	3,010	1,940	10,200	4,730	13.2
	2/26/15	43,400	307	1,640	1,820	8,120	403	22.0
	8/4/15	51,500	280	2,680	2,800	12,300	762	24.8
	11/25/2015 and /WC-Dup1	62,000/49,800	169/173	1,640/1,700	1,960/1,790	9,950/9,500	498/275	24/27
	2/24/16	56,200	227	1,330	1,400	7,220	737	14.9
	5/9/16	46,400	179	1,350	1,720	8,790	884	11.9
	8/25/16	49,000	190	1,800	1,710	7,920	358	13.2
	11/30/16	25,400	219	1,480	1,740	7,750	315	13
	2/15/17	23,500	218	1,990	1,340	5,800	797	10.4
	5/24/17	47,200	171	1,410	1,130	5,540	980	13.9
	8/9/17	37,500	96	1,410	1,190	5,670	807	12
	11/28/17	36,700	102	1,180	1,220	5,560	620	13
	2/8/18	45,200	64	1,740	102	6,120	384	12
	5/31/18	40,900	43	510	1.9	2,100	345	15
	8/15/18	15,700	14	157	<1.0	1,230	180	3.3
	12/6/18	13,400	12	90	<1.0	2,680	219	66.0
2/21/2019	8,800	17	184	301	1,450	95	7.5	
6/5/19	41,300 D	29	984 D	1,410 D	7,450 D	901 D	12.7	
8/21/19 and /DUP-2	15,500 D/14,900 D	5.61/5.85	315 D/289 D	508 D/453 D	4,726 D/ 2,058 D	249 DQ/ 199 DQ	3.78/4.16	
11/26/19	24,100 D	11.1	531 D	854 D	4,330 D	496 D	9.81	
2/12/20	17,300 DH	9.68 H	360 DH	418 DH	1,898 DH	286 DH	6.34 H	
5/20/20	23,200 D	5.28	251 D	691 D	3,294 D	549 D	8.72	
11/12/20	22,500 D	9.23	548 D	825 D	3,730 D	591 D	11.2	
WCMW-4	12/13/09	26,000	115	2,040	266	5,460	12.6	24
	1/19/10	16,900	167	3,330	1,660	8,150	324	27.5
	11/1/11	7,950	13.1	236	385	1,730	192	21.1
	2/1/12	683	<1.0	<1.0	<1.0	32	30.6	<1.0
	5/8/12 and /WC-Dup2	<100/<100	<1.0/<1.0	<1.0/<1.0	1.1<1.0	<2.0/<2.0	<5.0/<5.0	1.4/1.4
	8/21/12	10,100	50.6	453	132	2,030	221	50.7
	8/7/13	55,100	38	429	844	3,890	607	18.4
	11/11/13	10,600	11	188	346	1,830	351	24
	2/18/14	15,600	12.6	127	51.2	1,750	243	12.2
	5/19/14	22,600	28.9	352	544	2,920	473	12.8
	8/11/14	26,500	16	507	927	5,450	473	8.4
	11/17/14	29,900	22	459	457	9,900	304	27
	2/26/15	33,300	56.8	551	1,160	6,080	245	11.8
	5/21/15	36,200	68	506	561	4,770	534	7.4
	8/3/15	31,600	39.5	512	697	8,240	765	20.3
	11/24/15	25,500	23	430	377	4,410	460	18
	2/24/16	16,000	21.0	168	46.7	2,170	329	15.3
	5/9/16	27,200	45.6	350	998	4,900	828	19.4
	8/24/16	22,500	23.9	154	350	2,920	191	8.0
	11/29/16	217	<1.0	<1.0	<1.0	9.1	<5.0	<1.0
	2/15/17	2,340	2.1	10.1	<1.0	234	35.5	3.3
	5/24/17	31,600	19.9	272	739	4,100	654	18.1
	8/8/17	17,300	4.5	89.1	185	1,830	389	9.1
	11/29/17	4,570	1.1	35	33	645	51	5.1
	2/7/18	5,730	<1.0	32	80	597	73	8.4
	5/30/2018 and /Dup-1	51,200/ 34,200	<1.0/<1.0	101/116	382/126	4,580/3,440	746/808	5.9/8.4
8/15/2018 and /Dup-1	42,000/ 36,300 E	<1.0/<1.0	100/100	426/235	3,140/2,340	302/575	7.9/6.3	
12/6/18	8,150	<1.0	<1.0	<1.0	144	327	12.0	
2/20/2019	9,200	<1.0	56	259	1,500	44	20	
6/4/19	24,900	<1.0	114	366	4,310	696	11.6	
8/21/19	31,700 D	<1.0	330 D	867 D	4,212 D	637 DQ	16.7	
11/26/19	28,600 D	<10.0	74.9 D	925 D	4,860 D	747 D	20.0 D	

Table 2
Groundwater Analytical Results (in µg/L)
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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
WCMW-4	2/11/20	1,540 DH	<1.00 H	<1.00 H	<1.00 H	256 DH	24.5 DH	8.82 H
	5/19/20	24,400 D	<1.00	37.7 D	764 D	3,628 D	422 D	16.7
	11/11/20	3,530 D	<1.0	4.95	156	740 D	91.6 D	10.9
WCMW-5	12/13/09	7,900	267	274	39.7	1,440	57.3	13.7
	1/19/10	6,890	593	1,290	1,070	4,960	174	14.4
	11/1/11	4,350	51.4	176	278	830	77.7	4.7
	2/1/12	4,280	71.1	192	223	801	137	3.1
	5/8/12	9,050	140	125	93.6	1,060	376	3.3
	8/22/12	8,000	164	307	93.6	1,690	232	4.9
	8/7/13	26,200	113	346	436	1,690	298	2.2
	2/18/14	6,290	63.3	47.9	205	379	127	4.4
	8/11/14	15,500	76	426	412	1,910	955	1.2
	2/26/15	7,760	167	115	153	872	156	9.8
	8/3/15 and /Dup2	3,540/3,460	16.4/16.4	52.6/45.8	6.8/<1.0	823/569	163/78.0	<5.0/<1.0
	2/23/16	8,680	51.4	35.4	<1.0	1,070	259	<1.0
	8/24/2016 and /Dup-2	4,960/815	16.5/2.4	46.6/1.8	4.7/<1.0	652/37.0	76.7/11.3	<2.0/<1.0
	2/15/17 and /Dup-1	7,120/5,590	71.9/62.3	122/104	108/118	505/512	185/185	5.2/5.4
	8/8/17 and /WCMW-DUP2	16,400/16,900	51.9/50.6	356/531	10.5/79	2,220/2,580	210/215	<1.0/<1.0
	2/7/18	4,800	16	33	86	221	61	5.3
	8/15/18	14,700	47	199	81	1,080	246	<1.0
2/21/2019	1,200	4.9	9.6	12	89	50	4.2	
8/21/19	4,420 D	4.58	47.7 D	138 D	509 D	76.9 DQ	<1.0	
2/11/20	119 H	<1.00 H	<1.00 H	<1.00 H	4.83 H	1.33 H	3.44 H	
11/11/20 and Dup-1	4,780 D/5,980 D	5.56/5.92	64.3 D/69.8 D	223 D/246 D	642 D/693 D	129 D/272 D	<1.0/1.06	
WCMW-6	12/13/09	<100	<1	<1	<1	<2	<5.0	4.7
	1/19/10 and /Dup2	<100/<100	<1/<1	<1/<1	<1/<1	<2/<2	<5.0/<5.0	3.5/4
	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	1/31/12 and /WC-Dup1	<100/<100	<1/<1	<1/<1	<1/<1	<2/<2	<5.0/<5.0	1.1/<1.0
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/20/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.2
	8/7/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/11/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.4
	2/18/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/19/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	6.6	<1.0
	2/26/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.5
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.2
	8/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/14/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
2/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/14/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/20/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/10/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
WCMW-7	10/31/11 and /WC-Dup1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0	1.3/<1.0
	1/31/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.8
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.2
	8/20/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.2
	8/5/13 and /WCMW-Dup1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/1.0	<2.0/<2.0	<5.0/<5.0	2.9/2.7
	8/11/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/3/15	<100	<1.0	2.9	<1.0	<2.0	<5.0	<1.0
	8/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/7/17 and /WCMW-DUP1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/1.0	<2.0/<2.0	<5.0/<5.0	1.9/1.9
	8/14/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
8/20/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/10/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
WCMW-8	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.1
	1/31/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	5.3
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.8
	8/20/12 and /WC-Dup1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	6.6/6.1
	8/5/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	4.3
	2/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.8
	8/11/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
2/26/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	5.8	

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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
WCMW-8	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	3.5
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	4.4
	8/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/14/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.9
	8/7/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.8
	2/8/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/14/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/20/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
11/10/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
WCMW-9	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.5
	1/31/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/20/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/5/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/12/13	<100	<1.0	1.3	<1.0	<2.0	14	1.1
	2/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/19/14 and WC-Dup1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	8/11/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.1
8/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/7/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
WCMW-10	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	1/31/12	1,230	<1.0	<1.0	2.3	<2.0	43.0	<1.0
	5/7/12	2,060	<1.0	<1.0	<1.0	<2.0	28.8	<1.0
	8/20/12	2,690	<1.0	<1.0	<1.0	<2.0	37.4	<1.0
	8/5/13	2,770	<1.0	<1.0	<1.0	<2.0	52.0	<1.0
	11/11/13	2,400	<1.0	1.2	<1.0	<2.0	47.0	<1.0
	2/17/14	2,510	<1.0	<1.0	1.7	<2.0	36.5	<1.0
	5/19/14	2,580	<1.0	<1.0	6.2	<2.0	75.2	<1.0
	8/11/14	9,600	<1.0	1.4	3.5	7.1	64.7	<1.0
	11/17/14	2,100	<1.0	<1.0	<1.0	3.6	32	<1.0
	2/26/2015 and Dup-1	2,510/2,750	<1.0	<1.0	4.9	<2.0	27.7	<1.0
	5/21/15	3,030	<1.0	<1.0	<1.0	<2.0	29.1	<1.0
	8/3/2015 and Dup-1	2,270/2,640	<1.0/<1.0	<1.0/<1.0	1.4/1.2	<2.0/<2.0	30.2/41.0	<1.0/<1.0
	11/24/15	2,800	<1.0	<1.0	1.6	<2.0	13	<1.0
	2/23/16	3,570	<1.0	<1.0	6.0	<2.0	67.6	<1.0
	5/9/16	2,270	<1.0	<1.0	1.9	<2.0	78.7	<1.0
	8/24/16	600	<1.0	<1.0	<1.0	<2.0	28.7	<1.0
	11/29/16	2,060	<1.0	<1.0	1.7	5.3	7.5	<1.0
	2/14/16	2,820	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/23/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/7/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/28/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/6/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/30/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/15/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
12/6/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
2/21/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
6/5/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
8/21/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/26/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H	
5/19/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/11/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
KBMW-1	12/13/09	<100	<1	<1	<1	<2	<5.0	9.3
	1/18/10	<100	9.8	<1	<1	<2	<5.0	9.8
	11/1/11	<100	<1.0	<1	<1.0	<2	<5.0	<1.0
	2/2/12	211	<1.0	<1.0	<1.0	<2.0	<5.0	3.3
	5/9/12	236	1.7	<1.0	<1.0	<2.0	<5.0	6.3
	8/22/12 and WC-Dup3	245/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	8/7/13	404	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/17/14 and WC-Dup1	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	2.6/2.5
	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/26/15	305	3.6	<1.0	<1.0	<2.0	<5.0	6.9
	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	0.9j
	2/24/16	355	12.4	<1.0	<1.0	<2.0	<5.0	8.7
	8/24/16	110	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/15/17	<100	6.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/8/17	138	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
2/8/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/14/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	

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KBMW-1	2/21/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/21/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
	2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H
	11/11/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
KBMW-2	12/13/09	38,000	553	5,750	<1	8,110	228	9.2
	1/18/10	27,500	709	8,310	2,200	10,300	282	<1
	10/31/11	LNAPL – 0.04 foot (0.48 inches)						
	2/2/12	38,300	190	2,170	864	3,280	302	<1.0
	5/9/12	43,600	261	2,790	714	3,430	582	<1.0
	8/20/12	LNAPL – 0.21 foot (2.52 inches)						
	8/6/13	LNAPL – 0.40 foot (4.80 inches)						
	11/11/13	LNAPL – 0.01 foot (0.12 inch)						
	2/17/14	LNAPL – Sheen						
	5/19/14	LNAPL – Sheen						
	8/11/14	LNAPL – 0.01 foot (0.06 inch)						
	11/18/14	41,100	156	3,960	1,510	6,190	2,440	<20
	2/26/15	LNAPL – Sheen						
	5/21/15	LNAPL – Sheen						
	8/3/15	LNAPL – 0.05 foot (0.6 inch)						
	11/25/15	LNAPL – Sheen						
	2/23/16	LNAPL – 0.02 foot (0.24 inch)						
	5/9/16	LNAPL – 0.02 foot (0.24 inch)						
	8/23/16	LNAPL – 0.03 foot (0.36 inch)						
	11/30/16	8,700	19.6	363	185	929	297	5.4
	2/15/17	12,400	43.0	618	129	1,100	204	3.2
	5/24/2017 and DUP-1	2,880/2,740	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	94.5/176	27.2/<5.0	3.3/5.8
	8/8/17	2,400	<1.0	8.6	<1.0	288	<5.0	1.6
	11/29/17	1,820	<1.0	1.1	21	223	25	1.2
	2/7/2018 and DUP-1	1,060/1,170	<1.0/<1.0	<1.0/<1.0	1.2/<1.0	29/27	13/7.6	<1.0/<1.0
	5/31/18	1,510	<1.0	<1.0	<1.0	3.7	<5.0	<1.0
	8/16/18	152	<1.0	<1.0	<1.0	<2.0	<5.0	1.1
	12/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/21/2019	150	<1.0	<1.0	<1.0	3.0	<5.0	0.93 J
	6/5/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
8/21/19	142	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/26/19	84.3	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
2/13/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H	
5/20/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	1.73	
KBMW-3	12/13/09	200	10	3.5	<1	3.8	<5.0	<1
	1/18/10	160	10.9	9.1	<1	4.2	5.3	<1
	11/2/11	657	6.3	1.2	12.3	15.2	12.9	<1.0
	2/2/12	191	4.3	<1.0	<1.0	<2.0	<5.0	<1.0
	5/9/12	346	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/22/12	787	7.1	3.1	14.7	55.7	14.8	<1.0
	8/6/13	475	2.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/12/14	430	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/26/15	280	1.7	<1.0	<1.0	<2.0	<5.0	<1.0
	8/4/15	2,440	10.8	2.9	28.6	67.8	24.0	<1.0
	2/24/2016 and WCMW-Dup2	<100/103	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	8/24/16	2,480	15.1	3.5	36.1	68.3	25.7	<1.0
	2/15/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/15/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
2/20/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/21/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H	
11/11/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
KBMW-4	12/13/09	24,000	279	431	1,390	4,340	195	4.2
	1/19/10	25,400	565	1,140	1,800	6,300	200	<1
	10/31/11	LNAPL – Sheen						
	2/1/12	8,960	16	7.6	116	276	62.3	<1.0
	5/8/12	22,600	71.8	46.5	565	1,250	517	<1.0
	8/21/12	20,600	69.2	67	598	1,270	298	<1.0
	8/6/13	29,600	37	29	744	1,330	416	<1.0
	11/12/13	9,610	37	25	575	992	293	<1.0
	2/18/14	7,030	17.8	9.9	234	281	106	<1.0
	5/20/14 and WCMW-Dup2	3,940/4,000	10.4/9.8	4.3/4.1	142/122	123/124	115/107	<1.0/<1.0
8/12/14	28,000	22.1	22	497	1,510	426	<1.0	

Table 2
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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
KBMW-4	11/18/14	2,730	11	3.0	112	280	48	<1.0
	2/26/15	2,070	2.7	<1.0	4.9	17	26.5	<1.0
	5/21/15	3,270	<1.0	<1.0	<1.0	68	44	<1.0
	8/4/15	3,280	15.8	15.2	84.4	354	<5.0	<1.0
	11/24/15	1,970	6.7	1.5	58	53	26	<1.0
	2/24/16	1,730	<1.0	<1.0	2.4	<2.0	<5.0	<1.0
	5/9/16	2,860	3.2	<1.0	12.8	11.1	23.4	<1.0
	8/25/16	1,870	9.6	13.4	192	309	74	<1.0
	11/29/16	190	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/15/17	350	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/24/17	208	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/8/17	520	1.0	2.7	9.6	58.6	<5.0	<1.0
	11/29/17	<100	<1.0	<1.0	<1.0	3.9	<5.0	<1.0
	11/29/17	<100	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0
	5/31/18	500	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0
	8/15/18	<100	<1.0	<1.0	<1.0	5.3	<5.0	<1.0
	12/6/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/21/2019	120	<1.0	<1.0	<1.0	4.1	<5.0	<1.0
	6/5/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
	8/20/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
11/26/19	199	<1.0	<1.0	1.44	10.02	9.72	<1.0	
2/12/20	647 H	<1.0 H	<1.0 H	8.36 H	18.19 H	8.73 H	<1.0 H	
5/20/20	<50.0	<1.0	<1.0	<1.0	1.09	1.04	<1.0	
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
KBMW-5	12/13/09	<100	<1	<1	<1	<2	<5.0	<1
	1/18/10	<100	<1	<1	<1	<2	<5.0	<1
	11/2/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/2/12	<100	<1.0	<1.0	<1.0	<2.0	6.1	<1.0
	5/9/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/22/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/6/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/12/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/20/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/13/14 and /Dup-3	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	8/4/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/24/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
8/16/18 and /Dup-2	<100/190	<1.0/<1.0	1.6/0.94J	<1.0/<1.0	1.9J/2.5	8.6/7.1	<1.0/<1.0	
8/21/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/11/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
KBMW-6	12/13/09	<100	<1	<1	<1	<2	<5.0	<1
	1/18/10	<100	<1	<1	<1	<2	<5.0	<1
	11/2/11 and /WC-Dup3	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	2/2/12 and /WC-Dup3	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	5/9/12 and /WC-Dup3	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0
	8/21/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/6/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/12/14 and /Dup-2	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	5.6/<5.0	<1.0/<1.0
	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
KBMW-7	12/13/09	800	11.6	4.1	<1	13.1	16	9.1
	1/19/10	1,090	8.5	13	146	352	39.5	6.8
	11/1/11	1,090	20.6	20.3	98.6	287	84.7	4.7
	1/31/12	1,460	4.2	1.4	31.6	114	43.6	2
	5/7/12	1,170	1.7	1.7	2.3	42.4	11.0	<1.0
	8/21/12	1,750	14.7	6.1	<1.0	92.6	21.3	1.4
	8/6/13	2,630	13.4	12.4	42.7	88.0	12.3	<1.0
	11/11/13	8,640	106	43	295	768	263	3.5
	2/18/14	2,260	9.5	2.8	49.3	76.2	42.8	<1.0
	5/19/14	1,650	9.0	3.2	41.7	63.6	38.9	<1.0
	8/11/14	1,880	27.6	26.9	48.5	96.9	52.5	<1.0
	11/18/14 and Dup-2	3,290/2,870	30/31	1.8/1.6	25/18	49/48	111/63	<1.0/<1.0
	2/26/15	1,560	11.2	3.2	25.8	54.2	25.9	<1.0
	5/21/15	3,460	32.0	14	48	155	55	<1.0
	8/3/15	1,640	13.5	15.0	<1.0	157	19.3	1.1
11/24/15	958	2.4	<1.0	<1.0	3.8	<5.0	<1.0	
2/23/16	2,420	10.7	3.2	34.3	46.5	51.2	1.3	

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KBMW-7	5/9/16	1,040	12.8	5.6	32	21.6	22.2	<1.0	
	8/24/2016 and /Dup-1	680/219	5.8/<1.0	4.1/<1.0	<1.0/<1.0	57.8/<2.0	20.4/11.6	<1.0/<1.0	
	11/30/16	1,140	10.2	3.2	2.2	32.4	8.8	1.7	
	2/14/17	3,170	12.5	7.2	37.5	117	53.2	2.6	
	5/23/17	1,020	10.7	3.8	<1.0	63.1	<5.0	3.2	
	8/8/17	114	1.6	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/29/17	880	2.0	<1.0	9.2	11	18	<1.0	
	2/7/18	2,640	12.0	10	66	81	33	1.6	
	5/30/18	2,020	3.2	2.2	<1.0	52	11	1.2	
	8/15/18	1,350	<1.0	23	5.0	35	116	<1.0	
	12/6/18	500	1.2	<1.0	<1.0	6.7	<5.0	<1.0	
	2/20/2019	840	<1.0	<1.0	<1.0	15	7.9	<1.0	
	6/5/19	192	<1.0	<1.0	<1.0	5.1	5.25	<1.0	
	8/20/19	65.0	<1.0	<1.0	<1.0	5.69	<1.0	<1.0	
	11/24/19	1,230	1.07	2.36	21.6	57.78	40.0	<1.0	
	2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H	
5/20/20	2,510 D	3.11	8.98	24.8	43.41	132 D	<1.0		
11/11/20	1,840 D	1.12	1.48	38.9 D	59.75	70.3 D	<1.0		
KBMW-8	12/13/09 and Dup2	2,700/4,000	54.4/64.5	8.9/20.8	<1/6.8	147/262	<5.0/<5.0	4.5/3.7	
	1/19/10	223	21.8	48.4	19.5	76.2	38.7	3.9	
	11/1/11	1,990	19.9	5.0	108	66.3	45.4	<1.0	
	2/1/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/21/12	209	3.4	<1.0	6.7	<2.0	<5.0	<1.0	
	8/6/13 and /WCMW-Dup2	335/506	3.5/3.6	<1.0/<1.0	8.8/6.1	2.2/<2.0	5.9/<5.0	<1.0/<1.0	
	2/18/14 and WC-Dup2	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0	
	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/26/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/4/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/25/16	360	2.6	<1.0	<1.0	5.0	<5.0	<1.0	
	2/15/17	380	2.1	<1.0	1.9	4.9	<5.0	<1.0	
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/14/18	<100	<1.0	<1.0	<1.0	<2.0	68	<1.0		
2/21/2019	<100	<1.0	<1.0	3.2	16.7	<5.0	<1.0		
8/20/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H		
11/10/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
KBMW-9	12/14/09	37,000	516	3,850	1,900	9,100	479	1.8	
	1/18/10	24,900	778	6,290	3,760	17,000	370	2	
	11/1/11	LNAPL – 0.55 foot (6.60 inches)							
	2/1/12	LNAPL – 0.21 foot (2.52 inches)							
	5/8/12	LNAPL – 0.23 foot (2.76 inches)							
	8/21/12	LNAPL – 0.69 foot (8.28 inches)							
	8/5/13	Not accessible due to road construction							
	11/12/13	LNAPL – 0.07 foot (0.84 inch)							
	2/18/14	LNAPL – Sheen							
	5/20/14	LNAPL – Sheen							
	8/12/14	LNAPL – 0.08 foot (1 inch)							
	2/26/15	LNAPL – Sheen							
	5/22/15	LNAPL – 0.16 foot (1.92 inches)							
	8/3/15	LNAPL – 0.33 foot (3.96 inches)							
	11/25/15	LNAPL – Sheen							
	2/24/16	LNAPL – 0.04 foot (0.48 inches)							
	5/9/16	LNAPL – 0.04 foot (0.48 inches)							
	8/23/16	LNAPL – 0.51 foot (6.12 inches)							
	11/30/16	39,500	49.1	417	1,800	9,170	651	1.2	
	2/16/17	49,800	22.8	342	918	5,300	670	<1.0	
	5/25/17	43,400	22.5	203	916	5,330	851	<1.0	
	8/9/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/29/17	17,500	5.9	100	493	2,900	289	<1.0	
	2/8/18	16,900	2.9	25	315	1,840	87	<1.0	
5/31/18	30,000	<1.0	59	510	2,820	855	<1.0		
8/16/18	34,100	1.7	28	543	2,970	537	<1.0		
12/7/18	714	<1.0	<1.0	<1.0	26	131	<1.0		
2/22/19	<100	<1.0	<1.0	<1.0	32	5.5	<1.0		
6/6/19	13,600 D	1.8	17.6	1.93	1,620 D	383 D	<1.0		
8/22/19	558	<1.0	1.46	5.79	73.1	15.9	<1.0		
11/27/19	4,880 D	1.59	9.06	55.2 D	788 D	165 D	<1.0		
2/13/20	1,990 H	<1.0 H	3.49 H	57.7 DH	302 DH	28 DH	<1.0 H		

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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethyl-benzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
KBMW-9	5/21/20	15,500 D	<1.0	13.7	310 D	1,777 D	399 D	<1.0
	11/12/20 and Dup-2	3,940 D/4,240 D	<1.0/<1.0	3.0/3.06	62.8 D/71.2 D	477 D/507 D	97.9 D/191 D	<1.0/<1.0
KBMW-10	12/14/09	<100	<1	<1	<1	<2	<5.0	5.9
	1/18/10	<100	<1	<1	<1	<2	<5.0	4.2
	11/1/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.4
	2/1/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.5
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.6
	8/21/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	1.7
	8/5/13	Not accessible due to road construction						
	11/12/13	160	7.8	<1.0	1.6	<2.0	<5.0	2.4
	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/4/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.0
	8/26/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/9/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/16/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
8/22/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
KBMW-11	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/4/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	2.0
	11/1/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/1/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/21/12	<100	2.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/6/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/12/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/3/15	397	<1.0	6.4	9.7	51.9	74.8	<1.0
8/25/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
KBMW-12	11/1/11	49,000	1,470	3,780	2,290	9,210	376	<1.0
	2/1/12	51,600	4,440	12,600	2,330	10,500	212	<1.0
	5/8/12	83,000	2,090	8,370	3,000	11,100	310	<1.0
	8/21/12	68,400	932	5,500	2,010	8,130	297	<1.0
	8/6/13	104,000	398	5,100	2,100	9,260	245	<1.0
	8/12/14	55,700	270	2,620	1,380	5,850	129	<1.0
	8/3/15	20,400	62.6	528	1,170	4,580	149	<1.0
	8/25/16	6,420	75.8	35	290	719	40.0	<5.0
8/8/17	17,200	22.8	25.5	873	1,920	86.1	<5.0	
ESMW-1	12/13/09 and /Dup1	800/650	11.3/8.8	8.2/<1	1.1/<1	29.6/12.1	<5.0/<5.0	<1/<1
	1/19/10 and /Dup1	658/695	10.9/10.9	10.2/10.4	3.5/3.2	32.2/29.5	28.2/29.1	<1/<1
	10/31/11	1,300	6.2	4.3	28.2	37.1	12.4	<1.0
	1/31/12	2,060	7.5	6.3	46.2	47.5	57.6	<1.0
	5/7/12	4,180	5.8	4.2	38.7	13.5	20.4	<1.0
	8/20/12	1,430	2.0	<1.0	2.1	7.4	<5.0	<1.0
	8/5/13	585	1.4	<1.0	2.9	<2.0	1.9	<1.0
	11/11/13	449	4.4	1.5	29	3.3	<5.0	<1.0
	2/17/14	1,500	4.4	1.8	27.1	4.1	11.9	<1.0
	5/19/14	1,540	3.2	1.0	25.2	<2.0	17.1	<1.0
	8/11/14 and /WC-Dup1	500/<100	<1.0/<1.0	<1.0/<1.0	3.1/<1.0	<2.0/2.0	<5.0/<5.0	<1.0/<1.0
	11/17/14	358	<1.0	<1.0	4.3	2.7	41	<1.0
	2/26/2015 and Dup-2	1180/1450	3.2/4.0	1.4/1.9	27/30.8	4.4/6.1	14/20.2	<1.0/<1.0
	5/21/15	610	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
	8/3/15	100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0
	11/24/15	325	<1.0	<1.0	8.5	2.9	<1.0	<1.0
	8/11/14 and /WC-Dup1	1,960/1,890	1.8/1.8	1.0/1.0	38.3/36.0	1.9j/1.9j	5.2/6.0	<1.0/<1.0
	5/9/16	500	<1.0	<1.0	1.7	<2.0	<5.0	<1.0
	8/24/16	100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/30/16	927	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/14/17	1,240	<1.0	<1.0	7.2	<2.0	<5.0	<1.0
	2/14/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/7/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	11/28/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	2/6/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/30/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/15/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
12/6/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
2/21/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
6/5/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
8/21/19	<50	<1.0	<1.0	<1.0	<2.0	1.21	<1.0	
11/26/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
2/11/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H	

Table 2
Groundwater Analytical Results (in µg/L)
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethylbenzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b	
ESMW-1	5/20/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
	11/11/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
ESMW-7	12/13/09	3,600	76.5	30.2	5.1	680	<5.0	6.4	
	1/19/10	1,990	127	39.5	292	649	32.1	<1	
	11/1/12	5,800	135	31.4	520	645	133	<1.0	
	2/1/12 and /WC-Dup2	1,180/804	56.6/29.1	7.7/3.9	91/20.1	127/67.4	38.9	<1.0/<1.0	
	5/8/12	5,350	94.8	41.8	207	427	106	<1.0	
	8/21/12 and /WC-Dup2	10,200/16,000	312/349	45.1/46.7	612/789	1,400/1,700	409/420	<1.0/<1.0	
	8/5/13	Not accessible due to road construction							
	11/12/13	18,100	188	158	1,200	2,860	536	<1.0	
	2/18/14	718	10.7	3.7	45.7	67.5	17.7	<1.0	
	5/19/14	147	2.2	<1.0	7.0	15.3	3.2	<1.0	
	8/12/14	10,500	108	18.7	253	300	395	<1.0	
	11/18/14	6,210	57	35	503	1,170	114	<5.0	
	2/26/15	10,100	122	74	512	988	196	<5.0	
	5/22/15	10,100	159	66	955	1,300	360	<5.0	
	8/4/2015 and WC-Dup3	8,100/10,900	71.0/77.6	32.9/33.9	634/885	910/1,300	166/332	<5.0/<1.0	
	11/25/15	7,340	58	31	402	655	57	<1.0	
	2/24/16	322	2.5	1.2	14.8	17.2	<5.0	<1.0	
	5/9/2016 and WC-Dup1	11,200/9,300	112/79.5	58.0/36.0	706/593	873/727	858/704	<1.0/<1.0	
	8/25/16	4,520	79.2	23.2	440	273.0	106	<5.0	
	11/30/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/15/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/24/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/29/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/30/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/15/18	126	<1.0	<1.0	<1.0	5.5	7.1	<1.0		
2/21/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
8/21/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
2/12/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H		
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
Monitoring Wells Associated With Tony's Short Stop Site, 326 South Main Street, Montesano, WA									
TSSMW-2	1/18/10	92,100	22,300	66,700	10,700	47,600	99	<4	
TSSMW-4	1/18/10	LNAPL – 0.8 foot (0.96 inches)							
TSSMW-5	1/18/10	<100	<1	<1	<1	<2	<5	<1	
TSSMW-6	1/18/10	<100	<1	<1	<1	<2	<5	4.4	
TSSMW-7	1/18/10	107	2.3	<1	1.4	17	<5	2	
	11/1/11	315	4.1	<1.0	3.2	3.3	14.2	1.2	
	2/1/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/21/12	557	<1.0	<1.0	<1.0	45.7	12.7	1.0	
	8/6/13	1,100	4.0	2.0	<1.0	61.3	24.7	<1.0	
	11/12/13 and /Dup-2	224/<100	<1.0/<1.0	<1.0/<1.0	1.3/<1.0	21/<2.0	30/<5.0	1.2/1.0	
	2/18/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/19/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/12/14	740	6.5	3.0	<1.0	52.9	22.3	<1.0	
	11/18/14	619	<1.0	<1.0	<1.0	<2.0	<5.0	1.0	
	2/26/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/21/15	117	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/4/15	225	1.6	1.1	3.2	36.8	16.6	<1.0	
	11/25/15	117	<1.0	<1.0	<1.0	<2.0	5.8	<1.0	
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/9/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/25/16	228	2.4	1.3	<1.0	38.1	15.8	<1.0	
	11/29/16	355	7.3	<1.0	<1.0	6.3	9.00	<1.0	
	2/16/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/24/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/8/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	11/29/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/30/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/15/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
2/21/2019	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
8/21/2019	<50	<1.0	<1.0	<1.0	1.40	<1.0	<1.0		
2/12/2020	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H		
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		

Table 2
Groundwater Analytical Results (in µg/L)
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Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Well ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethyl-benzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b	
TSSMW-8	1/18/10	125	1.4	<1	9.3	<2.0	<5	<1.0	
	11/1/11	150	4.9	<1.0	2.1	<2.0	<5.0	<1.0	
	2/1/12	<100	1.0	<1.0	<1.0	<2.0	5.5	<1.0	
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/21/12	<100	2.6	<1.0	<1.0	<2.0	<5.0	<1.0	
TSSMW-9	1/18/10	1,700	173	82	97.5	1,190	96.9	<1.0	
	11/1/11	1,310	69.8	45.4	244	616	116	<1.0	
	2/1/12	1,130	25	8.7	34.2	173	27.3	<1.0	
	5/8/12	930	11.9	2.7	7.4	43.2	40.7	<1.0	
	8/21/12	7,000	59.3	22.7	91.9	306	65.1	<1.0	
	8/5/13	Not accessible due to road construction							
	11/12/13 and /Dup-1	4,050/3,240	71/66	34/31	189/174	398/362	108/113	<1.0/<1.0	
	2/18/14	984	22.6	3.0	8.0	15.2	29.5	<1.0	
	5/20/14	<100	27.8	4.9	16.1	19.3	120	<1.0	
	8/12/14	11,300	95.2	57	275	865	383	<1.0	
	11/18/2014 and Dup-1	7,430/8,150	75/80	72/73	235/211	959/967	60/152	<5.0/<5.0	
	2/26/15	3,250	88	31	142	214	133	<1.0	
	5/22/15	2,940	36	11	78	115	49	<1.0	
	8/4/15	6,880	72	54	392	985	195	<1.0	
	11/25/15	5,520	50	44	202	700	82	<1.0	
	2/24/16	202	<1.0	<1.0	<1.0	<2.0	7.9	<1.0	
	5/9/16	242	14.2	1.0	2.0	3.2	16.0	<1.0	
	8/26/16	150	7.1	2.6	9.3	9.3	30.0	<1.0	
	11/29/16 and DUP-1	210/170	1.8/<1.0	<1.0/<1.0	<1.0/<1.0	26.6/18.4	<1.0/<1.0	<1.0/<1.0	
	2/16/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/25/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/9/17	480	11.6	2.9	24.1	14.8	16.2	<1.0	
	11/29/17	258	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	2/8/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/31/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
8/16/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
12/7/18	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
2/22/19	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
6/6/19	<50	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0		
8/22/19	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
11/27/19	<50	<1.0	<1.0	<1.0	1.33	1.48	<1.0		
2/13/20	<50 H	<1.0 H	<1.0 H	<1.0 H	<2.0 H	<1.0 H	<1.0 H		
5/21/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
11/12/20	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
TSSMW-12	11/1/11 and /WC-Dup2	<100/<100	<1.0/<1.0	<1.0/<1.0	<1.0/<1.0	<2.0/<2.0	<5.0/<5.0	<1.0/<1.0	
	2/1/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
	8/21/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0	
Potentially Applicable Groundwater Cleanup Level^c		800 / 1,000^d	5	1,000	700	1,000	160	5	

Notes:

All results presented in micrograms per liter (µg/L).

- Bold** Bold results exceed the compound-specific laboratory reporting limit.
- Shaded** Shaded results exceed the potentially applicable groundwater cleanup level.
- <** Compound was not detected at the laboratory sample quantitation limit shown.
- a** Analyzed by Ecology Method NWTPH-Gx.
- b** Analyzed by EPA Method 8260B or 8260C.
- c** Based on Model Toxics Control Act (MTCA) Method A Groundwater Cleanup Levels, WAC 173-340-900, Table 720-1.
- d** MTCA Method A Groundwater Cleanup Level for GRPH is 800 µg/L when benzene is present in the sample and 1,000 µg/L when benzene is not detected.

LNAPL Light non-aqueous phase liquid.

Compounds:

GRPH Gasoline-range petroleum hydrocarbons
PCE Tetrachloroethene

Qualifiers:

- D** Dilution was required.
- E** Reported result is an estimate because it exceeds the calibration range.
- H** Holding times for preparation or analysis exceeded.
- I** Internal standards were outside of established acceptance criteria. A duplicate analysis yielded the same result indicating a possible matrix effect.
- J** Analyte was positively identified. The reported result is an estimate.
- Q** Indicates an analyte with a continuing calibration that does not meet established acceptance criteria.

Table 3
Air Emission Analytical Results (in µg/L)
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Sample ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethyl-benzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
INF1-0215	2/15/17	147	0.175	<0.1	<0.1	0.117	<0.1	0.192
EFF1-0215		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1A-0328	3/28/17	227	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
EFF1-0328		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0330	3/30/17	151	0.104	<0.1	<0.1	<0.1	<0.1	<0.1
EFF1-0330		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0403	4/3/17	477	<0.1	<0.1	<0.1	1.08	<0.1	<0.1
EFF1-0403		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0410	4/10/17	268	0.146	0.211	0.341	1.68	<0.1	<0.1
EFF1-0410		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0418	4/18/17	108	<0.1	0.283	0.158	0.998	<0.1	<0.1
EFF1-0418		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0428	4/28/17	319	<0.1	0.300	0.250	1.38	<0.1	<0.1
EFF1-0428		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	0.105
INF1-0503	5/3/17	129	<0.1	0.187	0.214	1.31	<0.1	<0.1
EFF1-0503		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0504	5/4/17	103	<0.1	0.152	0.147	1.04	<0.1	<0.1
EFF1-0504		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0508	5/8/17	294	<0.1	<0.1	0.224	0.960	<0.1	<0.1
EFF1-0508		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0515	5/15/17	176	<0.1	0.320	0.187	1.28	<0.1	<0.1
EFF1-0515		12.8	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0522	5/22/17	183	<0.1	0.256	0.150	1.19	<0.1	<0.1
EFF1-0522		25.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0714	7/14/17	268	<0.1	0.500	0.0183	1.830	<0.1	<0.1
EFF1-0714		6.83	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0806	8/6/17	261	0.218	0.929	0.429	2.991	<0.1	<0.1
EFF1-0806		<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0919	9/19/17	201	<0.1	0.450	0.281	2.151	<0.1	<0.1
EFF1-0919		12.8	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-1025	10/25/17	132	<0.1	<0.1	<0.1	0.521	<0.1	<0.1
EFF1-1025		41.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-1127	11/27/17	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
EFF1-1127		24.4	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-1220	12/20/17	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
EFF1-1220		16.6	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF1-0117	1/17/18	1.66	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
EFF1-0117		51.0	0.479	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0205	2/5/18	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0314	3/14/18	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0426	4/26/18	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0524	5/24/18	12.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0615	6/15/18	27.7 H	<0.1	<0.1 H	<0.1	<0.1	<0.1	<0.1
INF-0713	7/13/18	39.4	<0.1	<0.1	<0.1	0.331	0.160	<0.1
INF-0813	8/13/18	49.2	<0.1	<0.1	<0.1	0.105	<0.1	<0.1
INF-0928	9/28/18	14.1	<0.1	<0.1	<0.1	0.111	<0.1	<0.1
INF-1023	10/23/18	47.4	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-1204	12/4/18	5.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0111	1/11/19	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1

Table 3
Air Emission Analytical Results (in µg/L)
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 Pioneer Avenue, Montesano, Washington

Sample ID	Date Collected	GRPH ^a	Benzene ^b	Toluene ^b	Ethyl-benzene ^b	Total Xylenes ^b	Naphthalene ^b	PCE ^b
INF-0222	2/22/19	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0329	3/29/19	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0426	4/26/19	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0603	6/3/19	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0711	7/11/19	54.7	<0.1	<0.1	<0.1	0.164	<0.1	<0.1
INF-0819	8/19/19	49.7 H	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0919	9/19/19	37.1	<0.1	<0.1	0.110	0.318	<0.1	<0.1
INF-1018	10/18/19	26.8	<0.1	<0.1	<0.1	0.146	<0.1	<0.1
INF-1122	11/22/19	27.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-1220	12/20/19	10.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0120	1/17/20	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0213 ^c	2/13/20	2.05	0.002	0.0048	<0.002	0.0060	0.0008	0.00726
INF-0320 ^c	3/20/20	2.31	0.00256	0.00638	<0.002	0.00916	0.00171	0.00321
INF-0423	4/23/20	7.71	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0518	5/18/20	15.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0618	6/18/20	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0716	7/16/20	5.69	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-1109	11/9/20	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1

Notes:

All results presented in micrograms per liter (µg/L).

- Bold** Bold results exceed the compound-specific laboratory reporting limit.
- < Compound was not detected at the laboratory sample quantitation limit shown.
- a Analyzed by Ecology Method NWTPH-Gx.
- b Analyzed by EPA Method 8260C.
- c Analyzed by EPA Method TO-15 due to laboratory equipment availability.

Compounds:

- GRPH Gasoline-range petroleum hydrocarbons
- PCE Tetrachloroethene

Qualifier:

- H Holding times for preparation or analysis exceeded.

Table 4
System Mass Removal and Destruction Efficiency
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 West Pioneer Avenue, Montesano, Washington

Date	Field Inputs				Mass Removal			Vapor Control Efficiency			Vapor Control Efficiency PID Screening			
	SVE Run Time Since Last Event ^a (days)	System Flow Rate to Carbon ^b (scfm)	Influent GRPH Conc. to Carbon ^c (µg/L)	Effluent GRPH Conc. ^d (µg/L)	GRPH Removal Rate ^e (lbs/day)	GRPH Removed During Period ^f (lbs)	Cumulative GRPH Removed ^g (lbs)	Mass Flow Rate In (lbs/day)	Mass Flow Rate Out (lbs/day)	Carbon Adsorption Control Efficiency ^h (%)	Inf-Carbon PID Reading (ppm)	Mid-Carbon PID Reading (ppm)	Post-Carbon PID Reading (ppm)	Carbon Adsorption Control Efficiency (%)
02/15/17	1.07	111	147	<5.0	1.5	1.6	1.6	0.0	0.0	100.0	NM	NM	NM	NM
03/27/17	0.20	154	147	<5.0	2.0	0.4	2.0	2.0	0.0	100.0	NM	NM	NM	NM
03/28/17	1.10	112	227	<5.0	2.3	2.5	4.5	2.3	0.0	100.0	58.8	NM	0.0	100.0%
03/30/17	1.80	133	151	<5.0	1.8	3.2	7.7	1.8	0.0	100.0	37.9	NM	11.3	70.2%
04/03/17	1.20	192	477	<5.0	8.2	9.9	17.6	8.2	0.0	100.0	89.1	NM	1.2	98.7%
04/10/17	7.00	123	268	<5.0	3.0	20.7	38.3	3.0	0.0	100.0	38.0	NM	0.7	98.2%
04/18/17	8.00	164	108	<5.0	1.6	12.7	51.0	1.6	0.0	100.0	26.5	NM	2.6	90.2%
04/24/17	5.90	198	319	<5.0	5.7	33.5	84.5	5.7	0.0	100.0	49.7	NM	0.0	100.0%
05/03/17	9.20	208	129	<5.0	2.4	22.2	106.6	2.4	0.0	100.0	28.4	NM	1.0	96.5%
05/04/17	0.10	161	103	<5.0	1.5	0.1	106.8	1.5	0.0	100.0	24.4	NM	0.0	100.0%
05/08/17	4.00	212	294	<5.0	5.6	22.4	129.2	5.6	0.0	100.0	61.8	NM	0.0	100.0%
05/15/17	7.00	165	176	12.8	2.6	18.2	147.4	2.6	0.2	92.7	71.9	NM	10.1	86.0%
05/22/17	6.10	185	183	25.3	3.0	18.5	165.9	3.0	0.4	86.2	99.7	13.1	6.0	94.0%
07/14/17	14.80	201	268	6.830	4.8	71.6	237.5	4.8	0.1	97.5	53	NM	0	100.0%
08/06/17	23.10	200	261	<5.0	4.7	108.2	345.7	4.7	0.0	100.0	45	NM	5.0	88.9%
09/19/17	42.10	201	201	12.8	3.6	152.7	498.4	3.6	0.2	93.6	142.1	NM	3.8	97.3%
10/25/17	35.88	193	132	41.9	2.3	82.0	580.5	2.3	0.7	68.3	5.0	NM	2.0	60.0%
11/27/17	38.92	184	2.5 ⁱ	24.4	0.04	1.6	582.1	0.0	0.0	---	2.5	NM	4.3	---
12/20/17	21.00	180	2.5 ⁱ	16.6	0.04	0.8	582.9	0.0	0.3	---	5.0	NM	2.0	---
01/17/18	27.90	184	1.66	51.0	0.03	0.8	583.7	0.0	0.8	---	5.0	NM	2.0	---
02/05/18	19.00	173	2.5 ⁱ	NM	0.04	0.7	584.4	0.0	0.0	---	2.5	NM	4.3	---
03/14/18	33.88	160	2.5 ⁱ	NM	0.04	1.2	585.6	0.04	0.0	---	6.4	NM	NM	---
04/26/18	42.95	160	2.5 ⁱ	NM	0.04	1.5	587.2	0.04	0.0	---	52.2	NM	NM	---
05/24/18	28.05	155	12.0	NM	0.17	4.7	591.9	0.17	0.0	---	15.8	NM	NM	---
06/15/18	14.98	150	27.7	NM	0.37	5.6	597.5	0.37	0.0	---	62.8	NM	NM	---
07/13/18	27.99	224	39.40	NM	0.79	22.2	619.6	0.79	0.0	---	54.6	NM	NM	---
08/13/18	31.00	221	49.20	NM	0.98	30.3	649.9	0.98	0.0	---	328.9	NM	NM	---
09/28/18	42.80	221	57.50	NM	1.14	48.8	698.7	1.14	0.0	---	10.1	NM	NM	---
10/23/18	25.03	219	47.40	NM	0.93	23.3	722.0	0.93	0.0	---	2.6	NM	NM	---
12/04/18	42.05	200	5.10	NM	0.09	3.8	725.9	0.09	0.0	---	2.8	NM	NM	---
01/11/19	34.95	165	2.5 ⁱ	NM	0.04	1.3	727.2	0.04	0.0	---	0.3	NM	NM	---
02/22/19	29.05	200	2.5 ⁱ	NM	0.04	1.3	728.5	0.04	0.0	---	0.3	NM	NM	---
03/29/19	35.02	150	2.5 ⁱ	NM	0.03	1.2	729.7	0.03	0.0	---	0.4	NM	NM	---
04/26/19	28.11	144	2.5 ⁱ	NM	0.03	0.9	730.6	0.03	0.0	---	1.1	NM	NM	---
06/03/19	28.05	132	2.5 ⁱ	NM	0.03	0.8	731.4	0.03	0.0	---	1.0	NM	NM	---
07/11/19	30.24	125	54.7	NM	0.61	18.6	750.0	0.61	0.0	---	11.9	NM	NM	---
08/19/19	29.11	143	49.7	NM	0.64	18.6	768.5	0.64	0.0	---	16.4	NM	NM	---
09/19/19	28.07	141	37.1	NM	0.47	13.2	781.7	0.47	0.0	---	74.9	NM	NM	---

Table 4
System Mass Removal and Destruction Efficiency
Annual Groundwater Monitoring and Remediation System Status Report – 2019–2020
Whitney's Chevrolet, Inc.
123 West Pioneer Avenue, Montesano, Washington

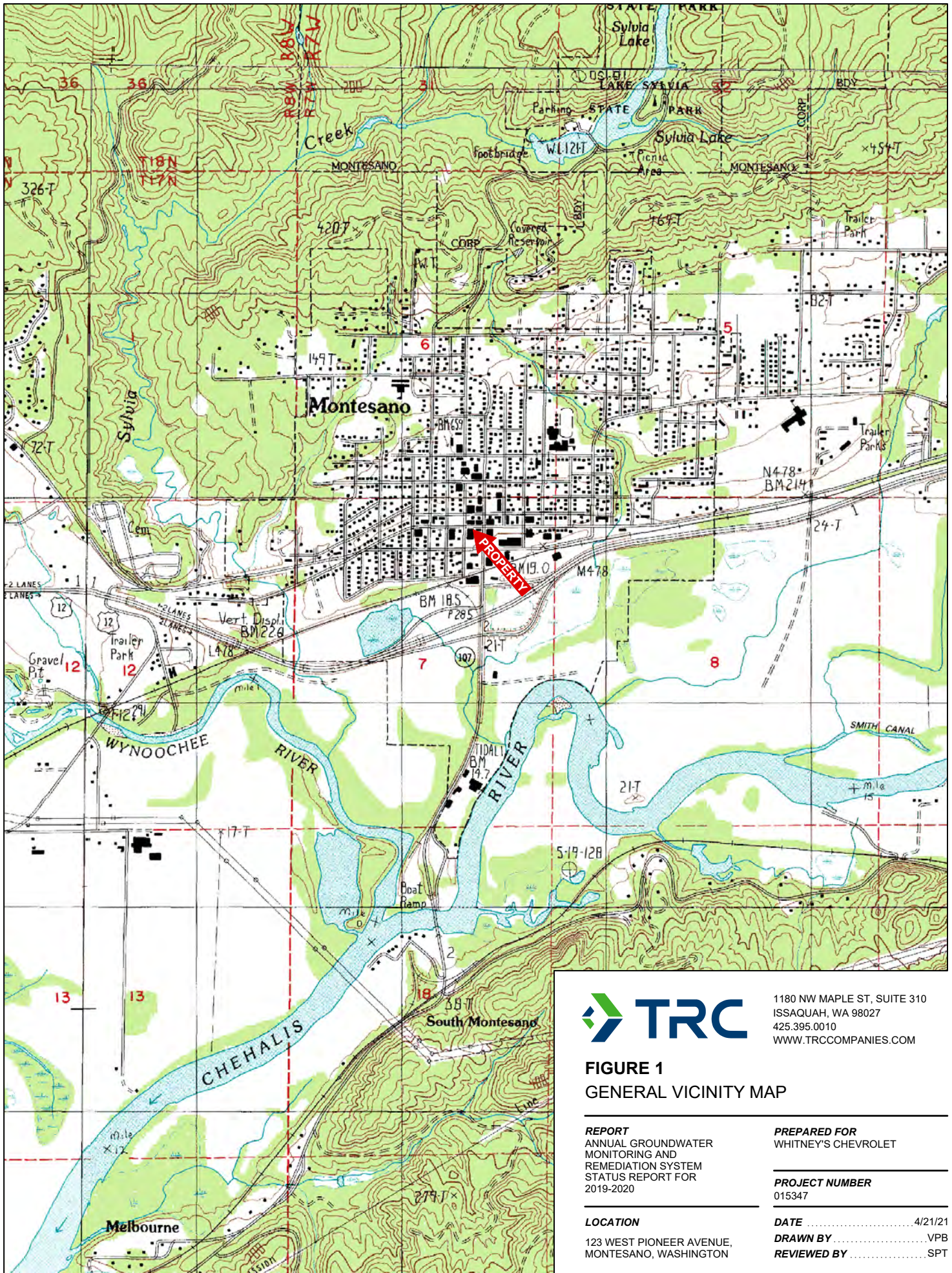
Date	Field Inputs				Mass Removal			Vapor Control Efficiency			Vapor Control Efficiency PID Screening			
	SVE Run Time Since Last Event ^a (days)	System Flow Rate to Carbon ^b (scfm)	Influent GRPH Conc. to Carbon ^c (µg/L)	Effluent GRPH Conc. ^d (µg/L)	GRPH Removal Rate ^e (lbs/day)	GRPH Removed During Period ^f (lbs)	Cumulative GRPH Removed ^g (lbs)	Mass Flow Rate In (lbs/day)	Mass Flow Rate Out (lbs/day)	Carbon Adsorption Control Efficiency ^h (%)	Inf-Carbon PID Reading (ppm)	Mid-Carbon PID Reading (ppm)	Post-Carbon PID Reading (ppm)	Carbon Adsorption Control Efficiency (%)
10/18/19	29.08	141	26.8	NM	0.34	9.9	791.6	0.34	0.0	---	33.5	NM	NM	---
11/22/19	29.00	173	27.2	NM	0.42	12.2	803.8	0.42	0.0	---	21.9	NM	NM	---
12/20/19	29.08	132	10.3	NM	0.12	3.5	807.4	0.12	0.0	---	6.6	NM	NM	---
1/17/20	28.03	131	2.5 ⁱ	NM	0.03	0.8	808.2	0.03	0.0	---	NM	NM	NM	---
2/13/20	24.04	144	2.05	NM	0.03	0.6	808.8	0.03	0.0	---	0.9	NM	NM	---
3/20/20	35.94	135	2.31	NM	0.03	1.0	809.8	0.03	0.0	---	3.9	NM	NM	---
4/23/20	35.95	125	7.71	NM	0.09	3.1	812.9	0.09	0.0	---	2.1	NM	NM	---
5/18/20	22.10	151	15.90	NM	0.22	4.8	817.7	0.22	0.0	---	12.2	NM	NM	---
6/18/20	8.89	131	2.5 ⁱ	NM	0.03	0.3	818.0	0.03	0.0	---	22.1	NM	NM	---
7/16/20	28.04	136	5.7	NM	0.07	2.0	819.9	0.07	0.0	---	0.8	NM	NM	---
11/9/20	94.54	125	2.5 ⁱ	NM	0.03	2.7	822.6	0.03	0.0	---	1.6	NM	NM	---

Notes:

- a Days of SVE operation since last visit.
- b Collected from SVE-TOT location, post dilution.
- c Collected from AIR-INF location, post dilution.
- d Collected from AIR-EFF location, effluent carbon.
- e Calculated as: Removal rate (lbs/day) = [(flow rate(scfm)*1440 (min/day))*[28.3(L/Ft3)*Inf. Conc (µg/L)]]/454,000,000 µg/lb
- f Calculated as: [GRPH Removal Rate (lbs/day) * Time Since Last Event (days)]
- g Calculated as: [Cumulative GRPH Removed (lbs) + GRPH Removed During Period (lbs)]
- h Calculated as: [(Mass flow rate In - Mass Flow rate Out)/(Mass flow rate in)] * 100
- i GRPH was not identified in the influent sample at concentrations above the sample quantitation limit during this O&M event. A proxy value of half the sample quantitation limit was used to estimate mass removal.
- j Not analyzed due to laboratory equipment availability. A proxy value of half the sample quantitation limit was used to estimate mass removal.
- < Concentration is less than the laboratory's method detection limit.

- scfm Standard cubic feet per minute.
- GRPH Gasoline-range petroleum hydrocarbons.
- µg/L Micrograms per liter.
- lbs Pounds.
- % Percent.
- ppm Parts per million.
- PID Photoionization detector.
- NM Not measured.

Figures



1180 NW MAPLE ST, SUITE 310
 ISSAQUAH, WA 98027
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FIGURE 1
GENERAL VICINITY MAP

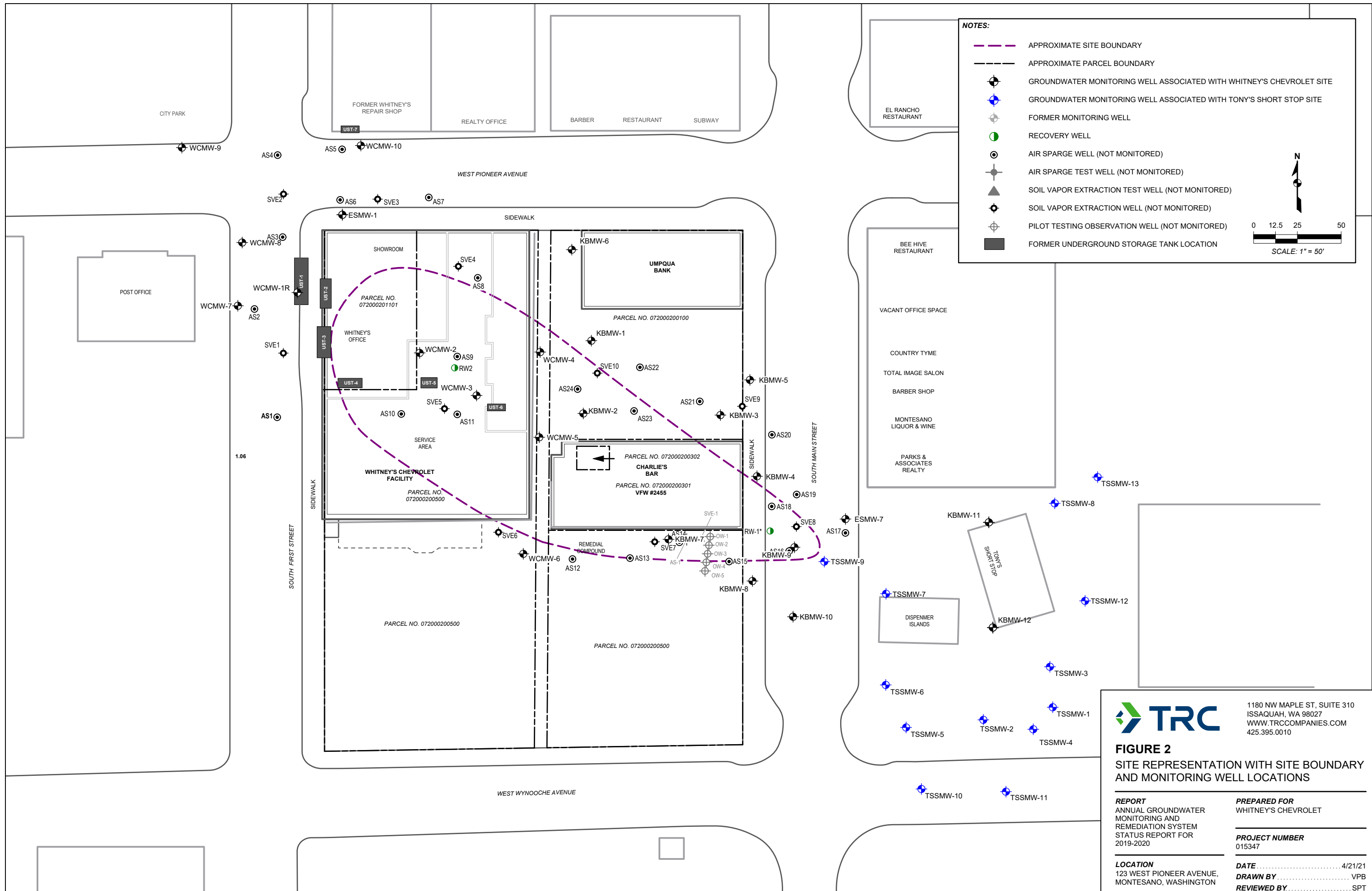
REPORT
 ANNUAL GROUNDWATER
 MONITORING AND
 REMEDIATION SYSTEM
 STATUS REPORT FOR
 2019-2020

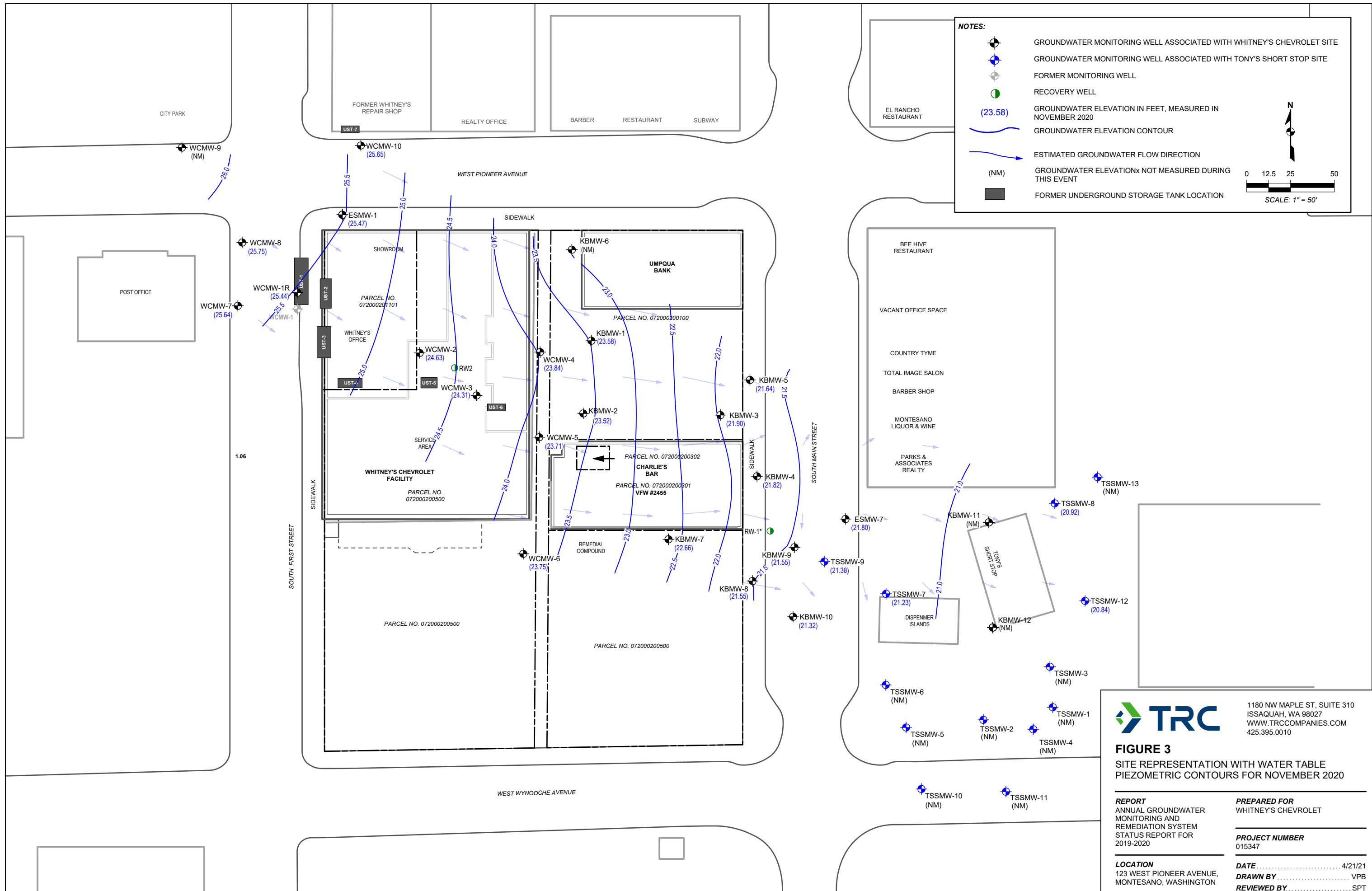
PREPARED FOR
 WHITNEY'S CHEVROLET

PROJECT NUMBER
 015347

LOCATION
 123 WEST PIONEER AVENUE,
 MONTESANO, WASHINGTON

DATE 4/21/21
DRAWN BY VPB
REVIEWED BY SPT





NOTES:

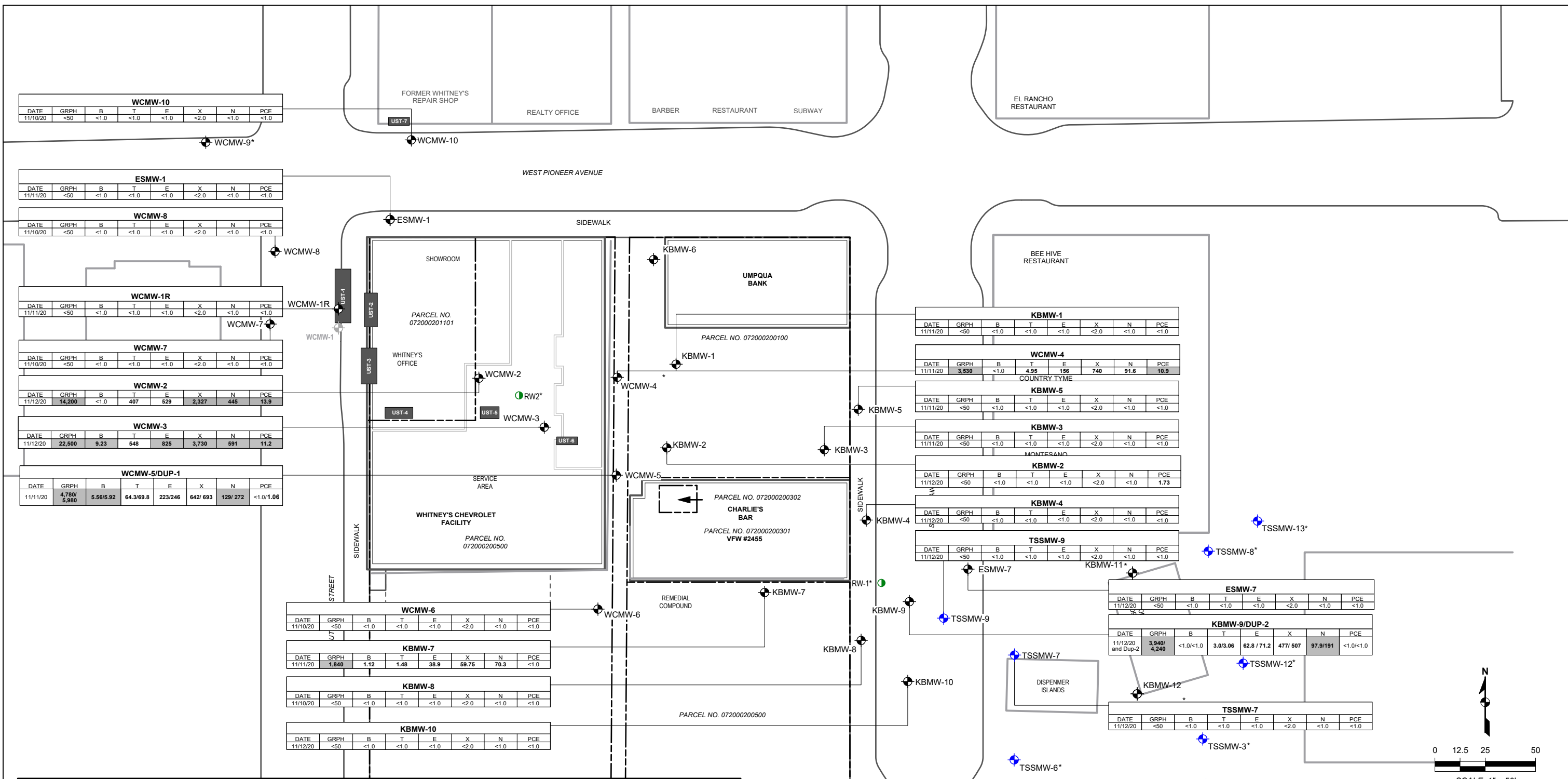
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- FORMER MONITORING WELL
- RECOVERY WELL
- GROUNDWATER ELEVATION IN FEET, MEASURED IN NOVEMBER 2020
- GROUNDWATER ELEVATION CONTOUR
- ESTIMATED GROUNDWATER FLOW DIRECTION
- GROUNDWATER ELEVATIONx NOT MEASURED DURING THIS EVENT
- FORMER UNDERGROUND STORAGE TANK LOCATION

SCALE: 1" = 50'

TRC 1180 NW MAPLE ST, SUITE 310
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FIGURE 3
 SITE REPRESENTATION WITH WATER TABLE
 PIEZOMETRIC CONTOURS FOR NOVEMBER 2020

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
REVIEWED BY SPT	



NOTES:

- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- FORMER MONITORING WELL
- FORMER UNDERGROUND STORAGE TANK LOCATION
- RECOVERY WELL

- GRPH** GASOLINE-RANGE HYDROCARBONS
- B** BENZENE
- T** TOLUENE
- E** ETHYLBENZENE
- X** TOTAL XYLENES
- N** NAPHTHALENE
- PCE** TETRACHLOROETHENE

* NOT SCHEDULED FOR SAMPLING DURING THIS EVENT

SAMPLE ID

DATE	GRPH	B	T	E	X	N	PCE
11/12/20	22,500	9.23	548	825	3,730	591	11.2

SAMPLE DATE BOLD RESULTS EXCEED LABORATORY REPORTING LIMITS SHADED RESULTS EXCEED POTENTIALLY APPLICABLE GROUNDWATER CLEANUP LEVELS

ALL RESULTS PRESENTED IN MICROGRAMS PER LITER (µg/L)

1180 NW MAPLE ST, SUITE 310
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FIGURE 4
SITE REPRESENTATION WITH SUMMARY OF GROUNDWATER ANALYTICAL DATA FOR NOVEMBER 2020

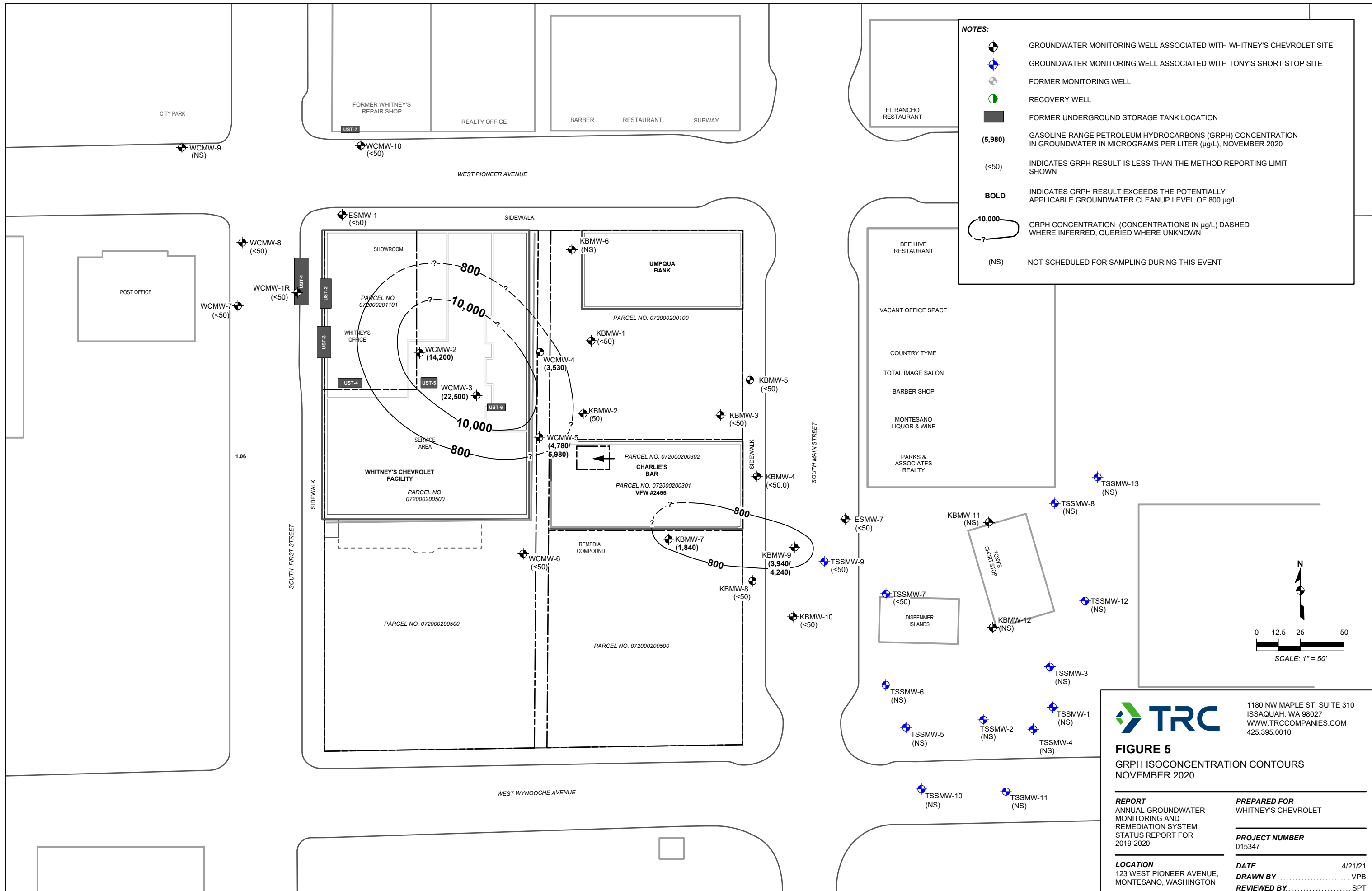
REPORT
ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2019-2020

PREPARED FOR
WHITNEY'S CHEVROLET

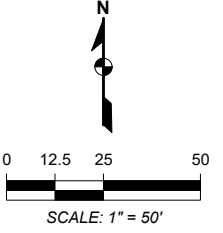
PROJECT NUMBER
015347

LOCATION
123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON

DATE 4/21/21
DRAWN BY VPB
REVIEWED BY SPT



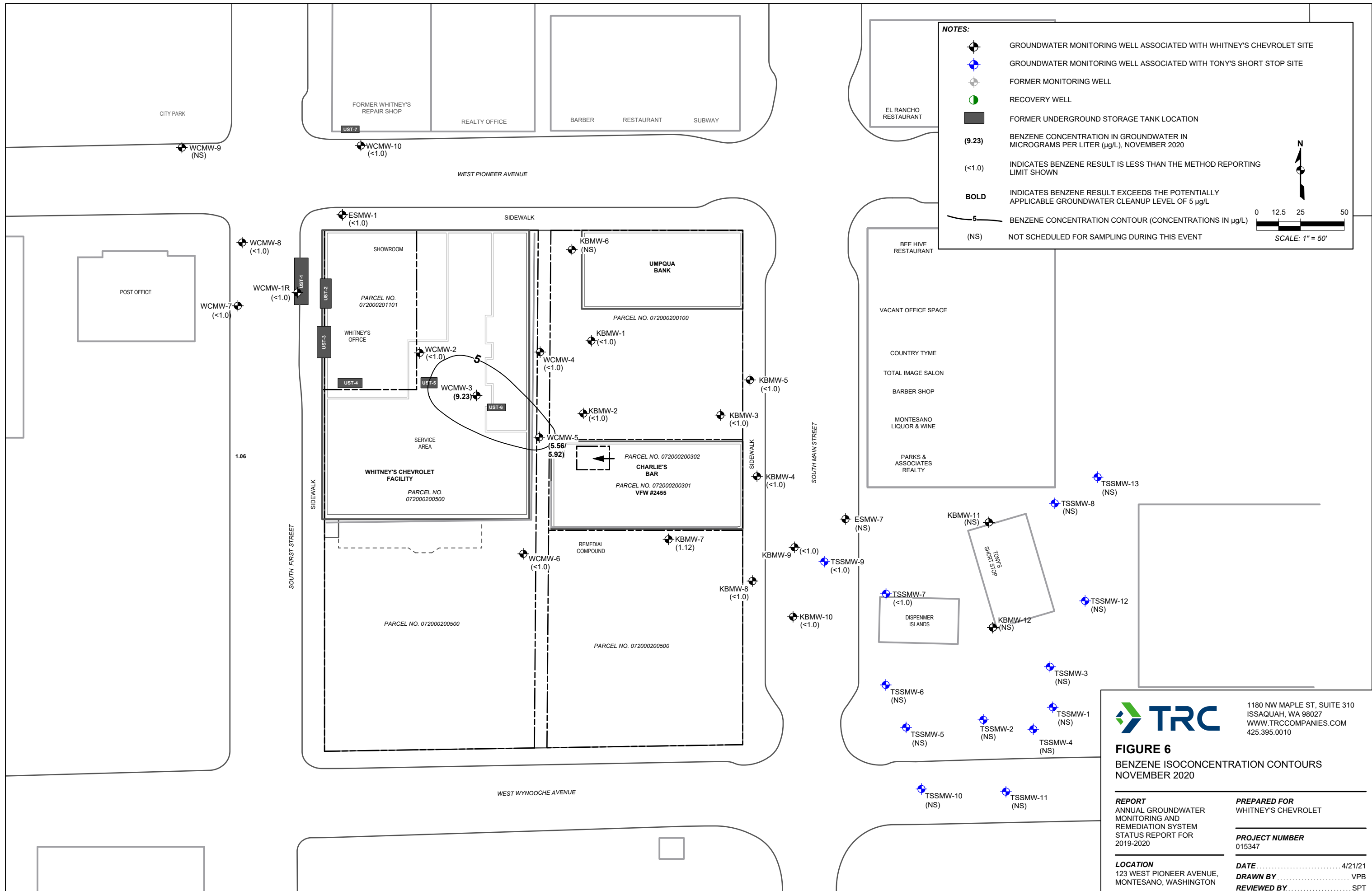
- NOTES:**
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
 - GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
 - FORMER MONITORING WELL
 - RECOVERY WELL
 - FORMER UNDERGROUND STORAGE TANK LOCATION
 - (5,980)** GASOLINE-RANGE PETROLEUM HYDROCARBONS (GRPH) CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), NOVEMBER 2020
 - (<50)** INDICATES GRPH RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
 - BOLD** INDICATES GRPH RESULT EXCEEDS THE POTENTIALLY APPLICABLE GROUNDWATER CLEANUP LEVEL OF 800 µg/L
 - 10,000** GRPH CONCENTRATION (CONCENTRATIONS IN µg/L) DASHED WHERE INFERRED, QUERIED WHERE UNKNOWN
 - (NS)** NOT SCHEDULED FOR SAMPLING DURING THIS EVENT



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FIGURE 5
 GRPH ISOCONCENTRATION CONTOURS
 NOVEMBER 2020

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
REVIEWED BY SPT	



NOTES:

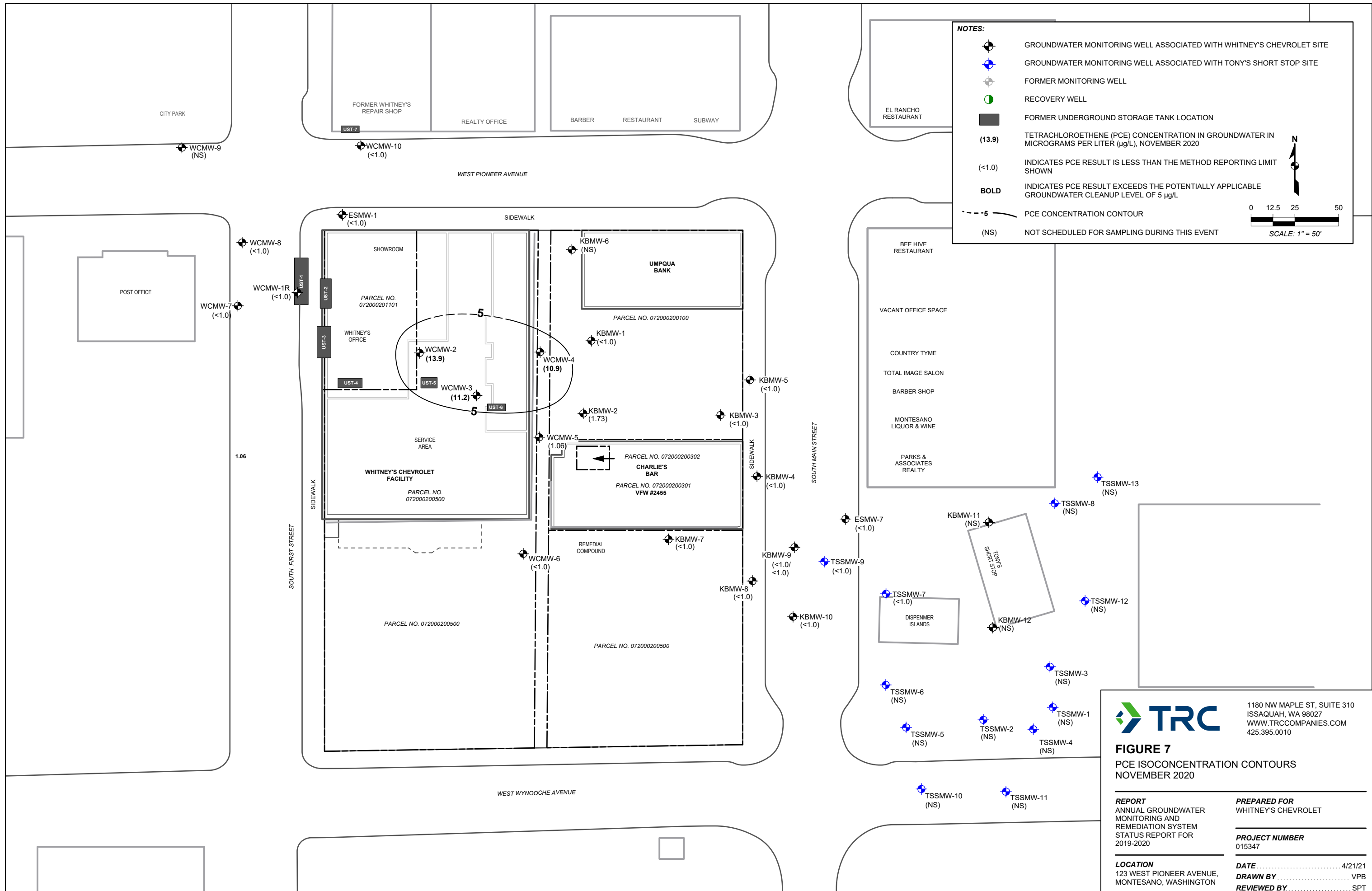
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- FORMER MONITORING WELL
- RECOVERY WELL
- FORMER UNDERGROUND STORAGE TANK LOCATION
- (9.23)** BENZENE CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), NOVEMBER 2020
- <1.0** INDICATES BENZENE RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
- BOLD** INDICATES BENZENE RESULT EXCEEDS THE POTENTIALLY APPLICABLE GROUNDWATER CLEANUP LEVEL OF 5 µg/L
- 5** BENZENE CONCENTRATION CONTOUR (CONCENTRATIONS IN µg/L)
- (NS)** NOT SCHEDULED FOR SAMPLING DURING THIS EVENT

SCALE: 1" = 50'

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FIGURE 6
 BENZENE ISOCONCENTRATION CONTOURS
 NOVEMBER 2020

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
	REVIEWED BY SPT



NOTES:

- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- FORMER MONITORING WELL
- RECOVERY WELL
- FORMER UNDERGROUND STORAGE TANK LOCATION
- (13.9)** TETRACHLOROETHENE (PCE) CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), NOVEMBER 2020
- <1.0** INDICATES PCE RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
- BOLD** INDICATES PCE RESULT EXCEEDS THE POTENTIALLY APPLICABLE GROUNDWATER CLEANUP LEVEL OF 5 µg/L
- - - 5** PCE CONCENTRATION CONTOUR
- (NS)** NOT SCHEDULED FOR SAMPLING DURING THIS EVENT

SCALE: 1" = 50'

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FIGURE 7
 PCE ISOCONCENTRATION CONTOURS
 NOVEMBER 2020

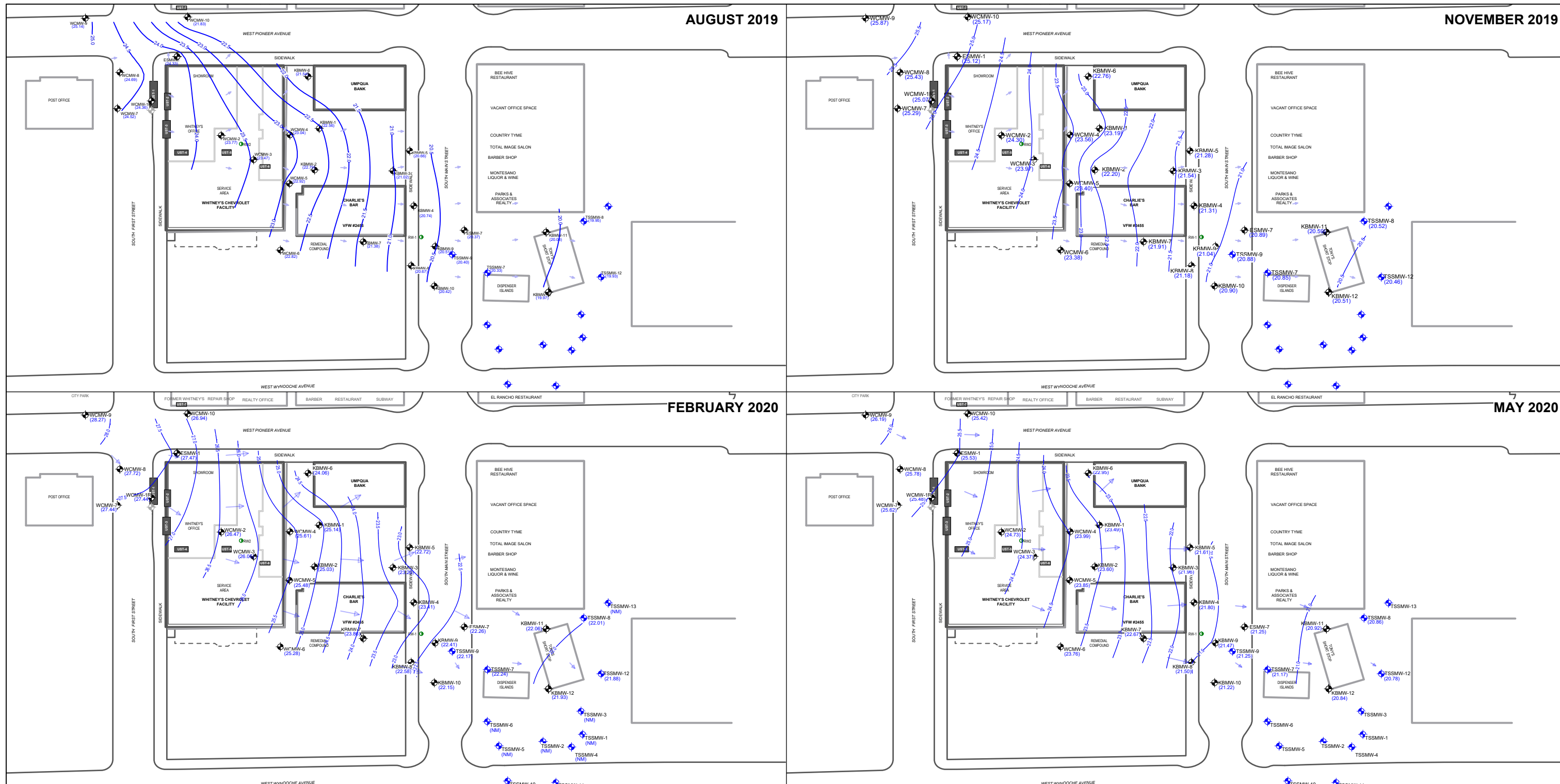
REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
REVIEWED BY SPT	

AUGUST 2019

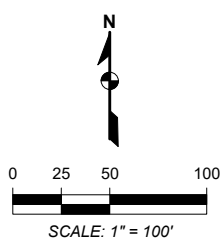
NOVEMBER 2019

FEBRUARY 2020

MAY 2020



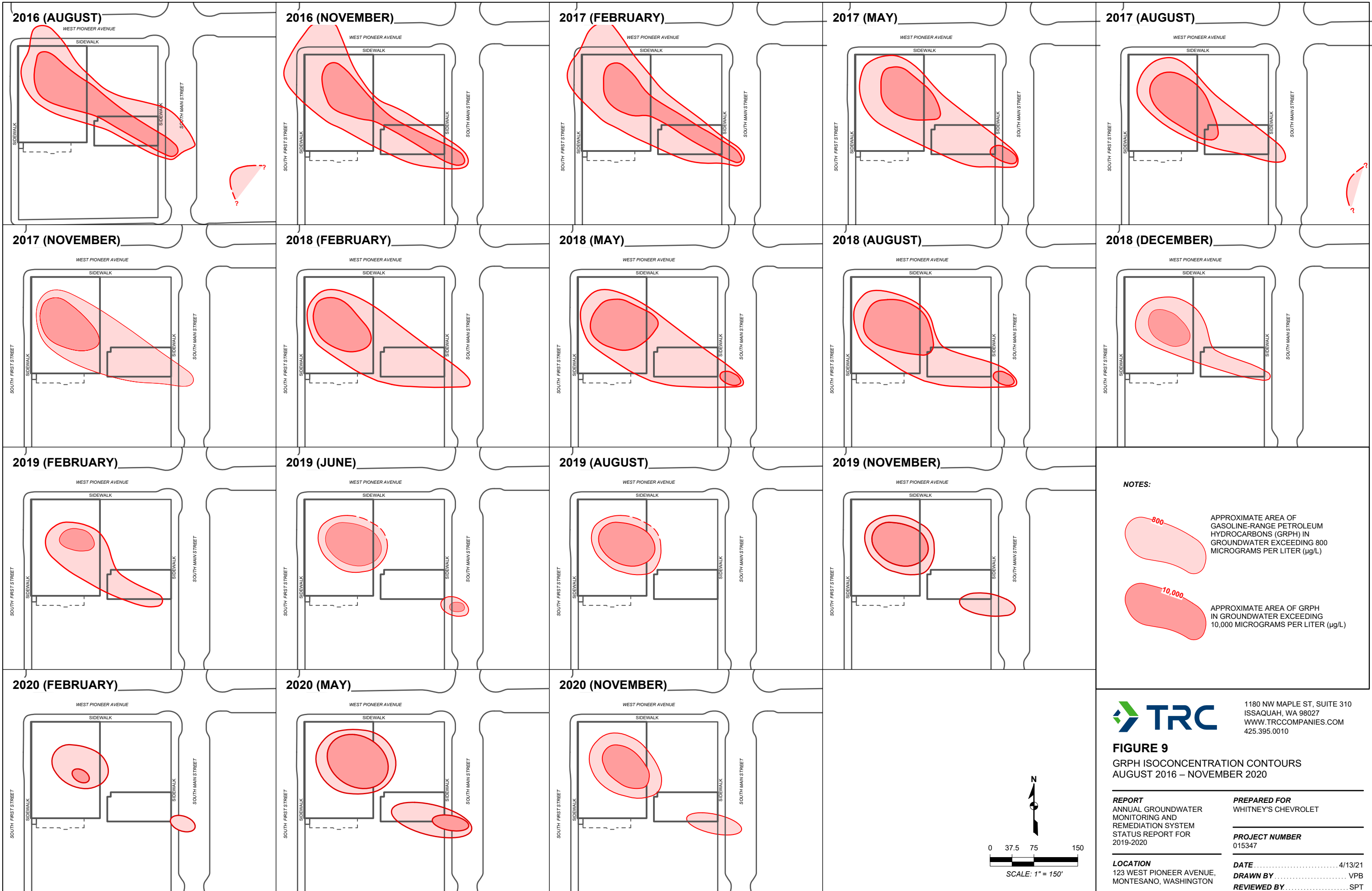
- NOTES:**
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
 - GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
 - FORMER MONITORING WELL
 - RECOVERY WELL
 - GROUNDWATER ELEVATION IN FEET
 - GROUNDWATER ELEVATION CONTOUR, DASHED WHERE INFERRED
 - ESTIMATED GROUNDWATER FLOW DIRECTION
 - GROUNDWATER ELEVATIONS NOT MEASURED DURING THIS EVENT
 - FORMER UNDERGROUND STORAGE TANK LOCATION



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FIGURE 8
 WATER TABLE PIEZOMETRIC CONTOURS
 AUGUST 2019 – MAY 2020

<p>REPORT ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2019-2020</p>	<p>PREPARED FOR WHITNEY'S CHEVROLET</p> <hr/> <p>PROJECT NUMBER 015347</p> <hr/> <p>LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON</p>	<p>DATE 4/21/21</p> <p>DRAWN BY VPB</p> <p>REVIEWED BY SPT</p>
--	--	---



2016 (AUGUST)

2016 (NOVEMBER)

2017 (FEBRUARY)

2017 (MAY)

2017 (AUGUST)

2017 (NOVEMBER)

2018 (FEBRUARY)

2018 (MAY)

2018 (AUGUST)

2018 (DECEMBER)

2019 (FEBRUARY)

2019 (JUNE)

2019 (AUGUST)

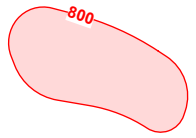
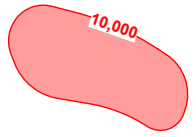
2019 (NOVEMBER)

2020 (FEBRUARY)

2020 (MAY)

2020 (NOVEMBER)

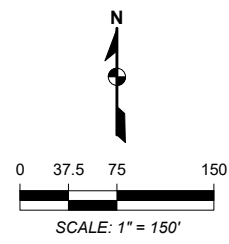
NOTES:

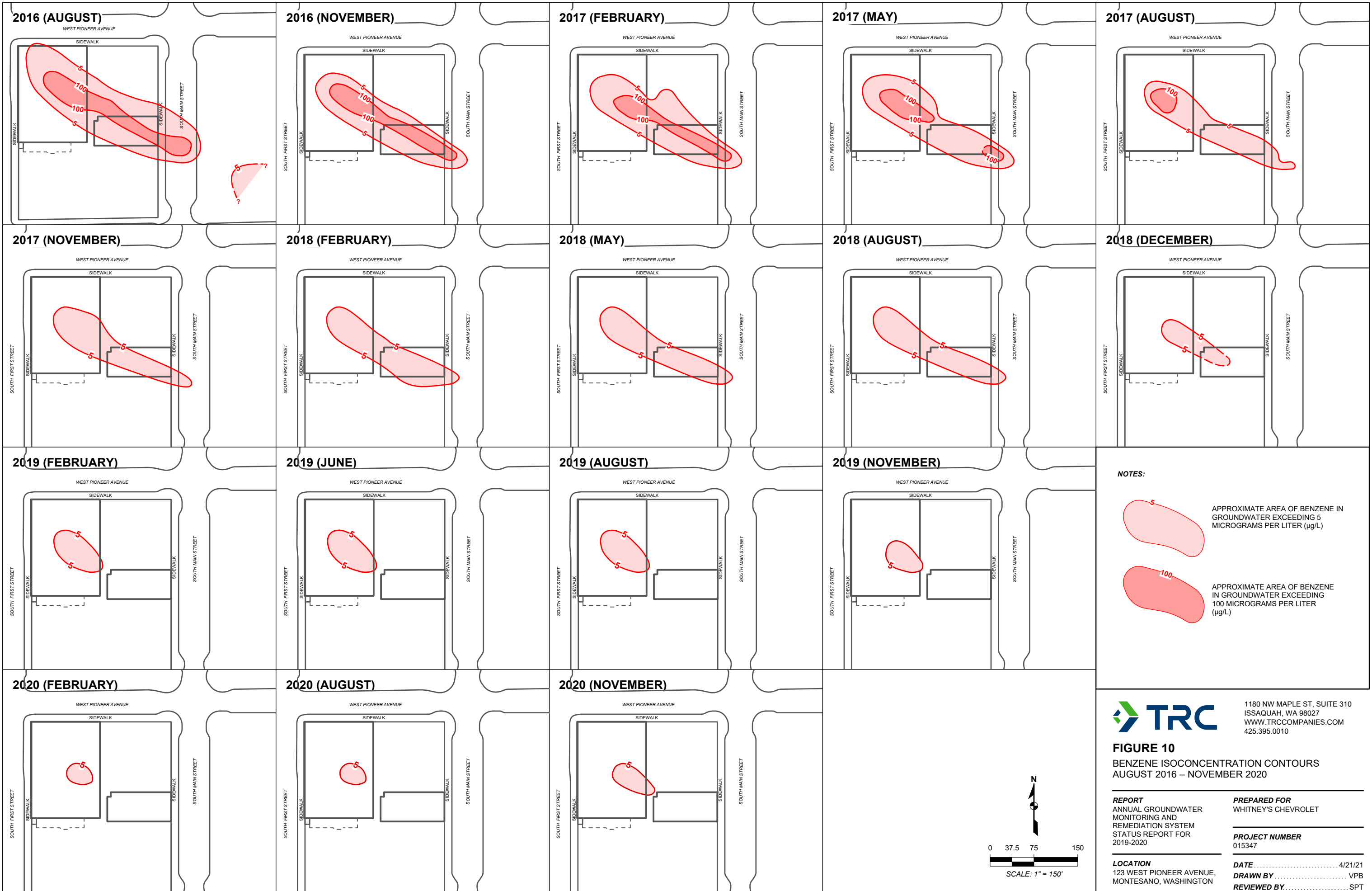
-  APPROXIMATE AREA OF GASOLINE-RANGE PETROLEUM HYDROCARBONS (GRPH) IN GROUNDWATER EXCEEDING 800 MICROGRAMS PER LITER (µg/L)
-  APPROXIMATE AREA OF GRPH IN GROUNDWATER EXCEEDING 10,000 MICROGRAMS PER LITER (µg/L)

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FIGURE 9
GRPH ISOCONCENTRATION CONTOURS
AUGUST 2016 – NOVEMBER 2020

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/13/21	DRAWN BY VPB
REVIEWED BY SPT	





2016 (AUGUST)

2016 (NOVEMBER)

2017 (FEBRUARY)

2017 (MAY)

2017 (AUGUST)

2017 (NOVEMBER)

2018 (FEBRUARY)

2018 (MAY)

2018 (AUGUST)

2018 (DECEMBER)

2019 (FEBRUARY)

2019 (JUNE)

2019 (AUGUST)

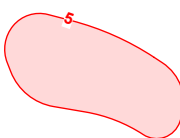
2019 (NOVEMBER)

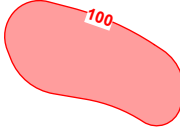
2020 (FEBRUARY)

2020 (AUGUST)

2020 (NOVEMBER)

NOTES:

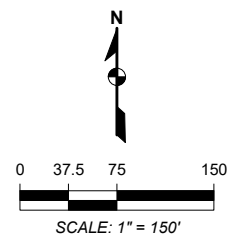
 APPROXIMATE AREA OF BENZENE IN GROUNDWATER EXCEEDING 5 MICROGRAMS PER LITER (µg/L)

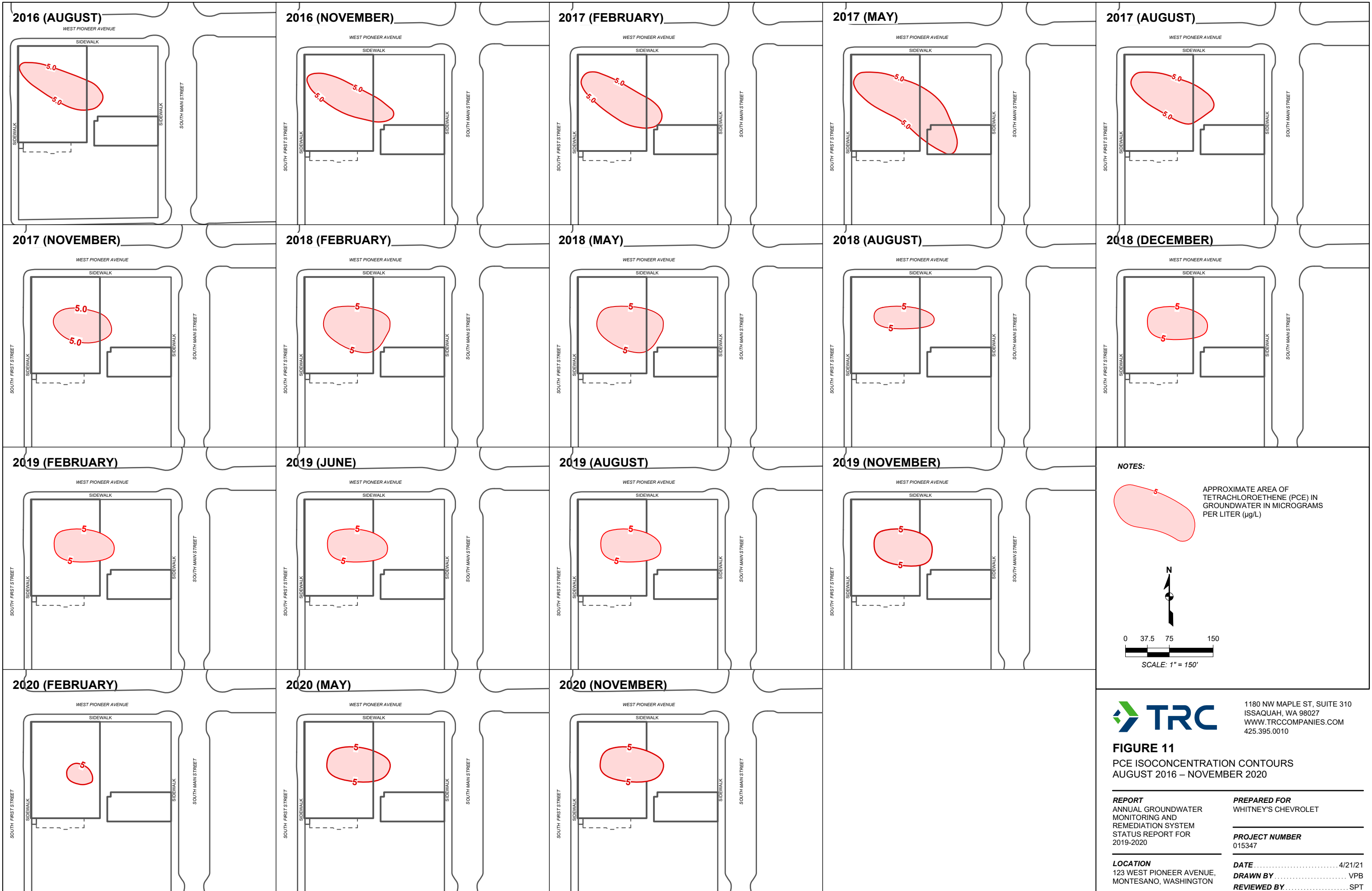
 APPROXIMATE AREA OF BENZENE IN GROUNDWATER EXCEEDING 100 MICROGRAMS PER LITER (µg/L)

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FIGURE 10
BENZENE ISCONCENTRATION CONTOURS
AUGUST 2016 – NOVEMBER 2020

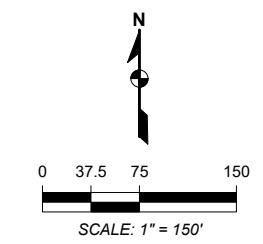
REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
REVIEWED BY SPT	





NOTES:

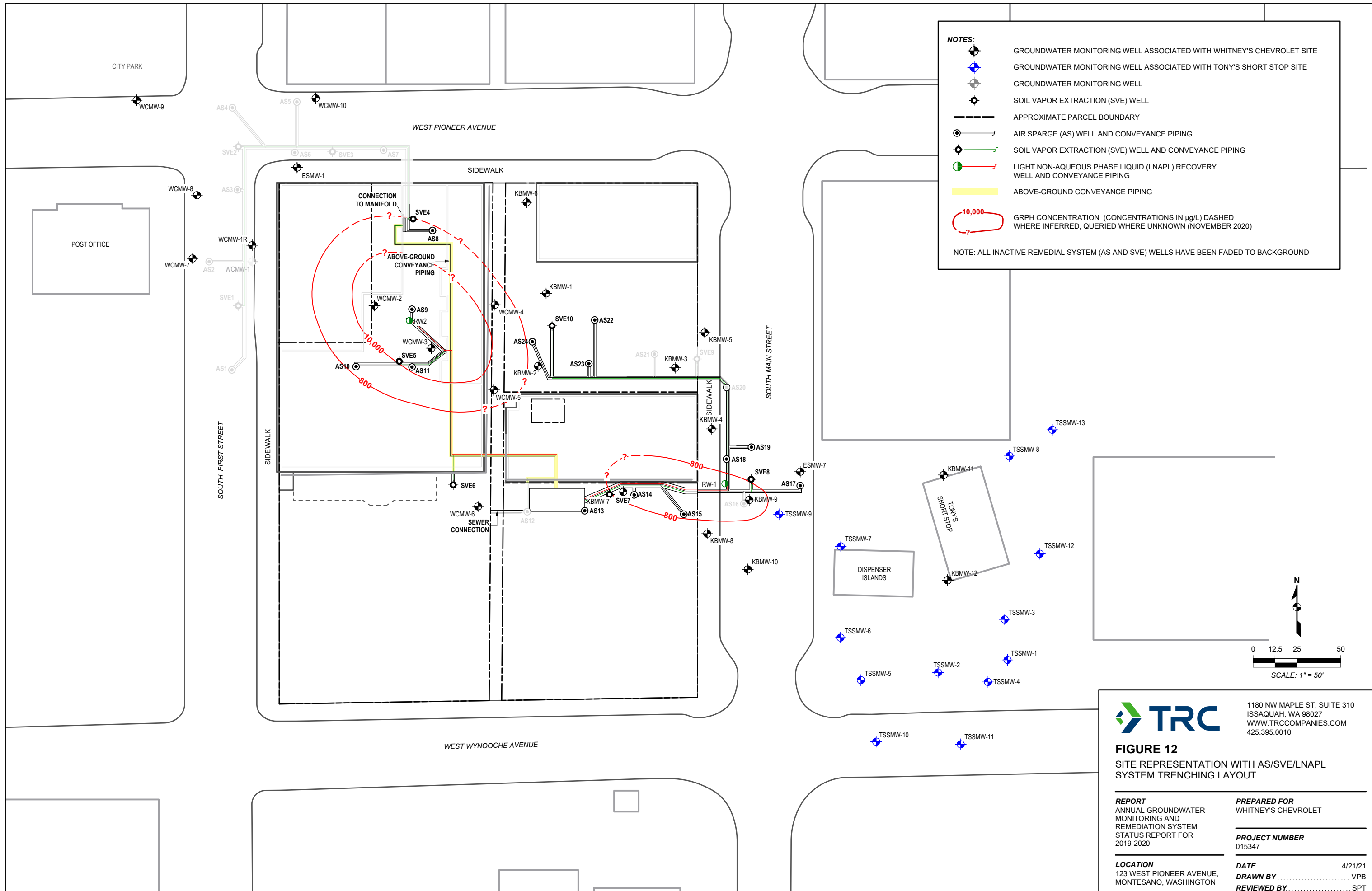
APPROXIMATE AREA OF TETRACHLOROETHENE (PCE) IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L)



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FIGURE 11
 PCE ISOCONCENTRATION CONTOURS
 AUGUST 2016 – NOVEMBER 2020

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDATION SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
	REVIEWED BY SPT



NOTES:

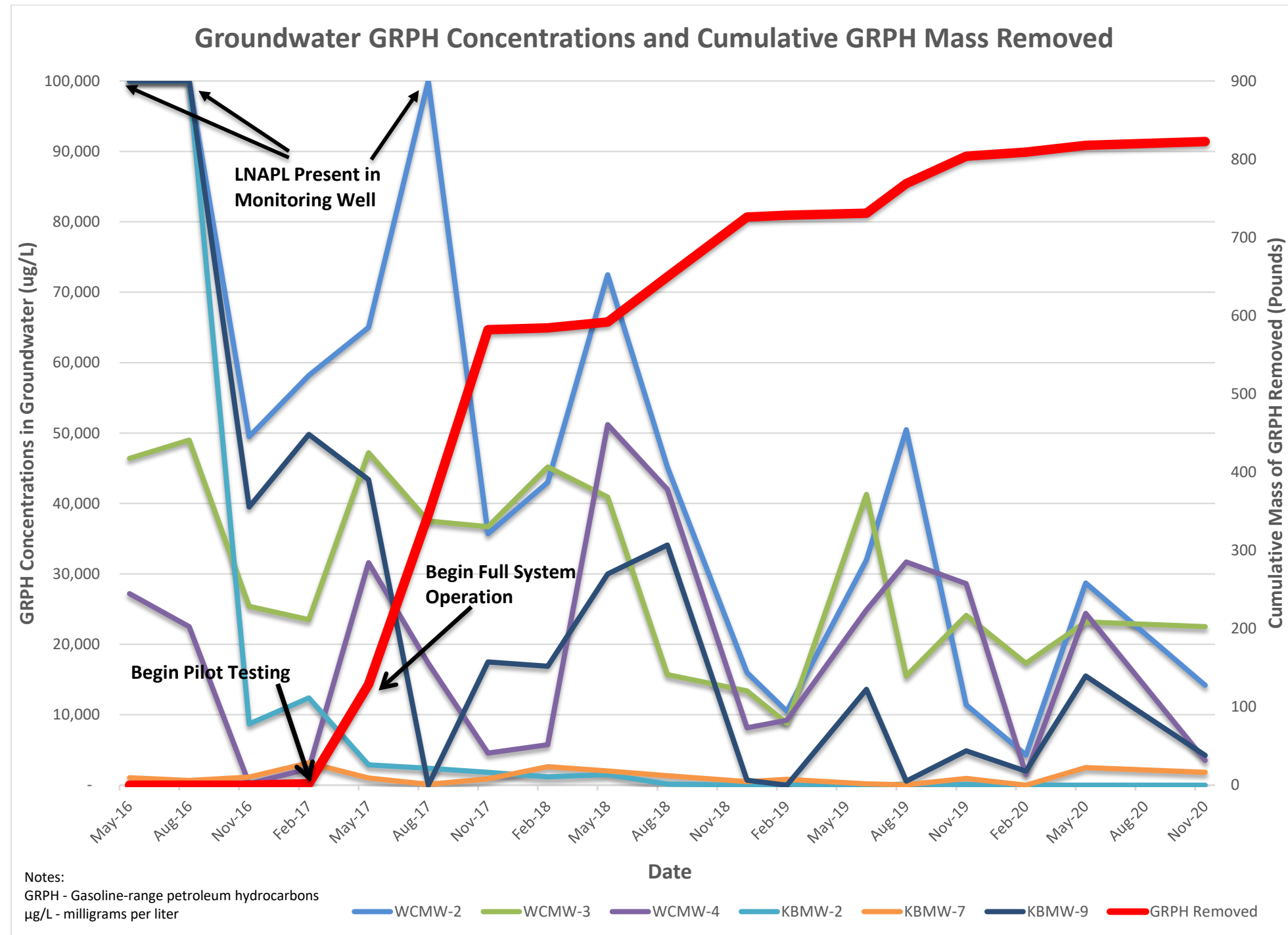
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- GROUNDWATER MONITORING WELL
- SOIL VAPOR EXTRACTION (SVE) WELL
- APPROXIMATE PARCEL BOUNDARY
- AIR SPARGE (AS) WELL AND CONVEYANCE PIPING
- SOIL VAPOR EXTRACTION (SVE) WELL AND CONVEYANCE PIPING
- LIGHT NON-AQUEOUS PHASE LIQUID (LNAPL) RECOVERY WELL AND CONVEYANCE PIPING
- ABOVE-GROUND CONVEYANCE PIPING
- GRPH CONCENTRATION (CONCENTRATIONS IN µg/L) DASHED WHERE INFERRED, QUERIED WHERE UNKNOWN (NOVEMBER 2020)

NOTE: ALL INACTIVE REMEDIAL SYSTEM (AS AND SVE) WELLS HAVE BEEN FADED TO BACKGROUND

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FIGURE 12
 SITE REPRESENTATION WITH AS/SVE/LNAPL
 SYSTEM TRENCHING LAYOUT

REPORT ANNUAL GROUNDWATER MONITORING AND REMEDIAL SYSTEM STATUS REPORT FOR 2019-2020	PREPARED FOR WHITNEY'S CHEVROLET
LOCATION 123 WEST PIONEER AVENUE, MONTESANO, WASHINGTON	PROJECT NUMBER 015347
DATE 4/21/21	DRAWN BY VPB
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FIGURE 13
 GROUNDWATER GRPH CONCENTRATIONS AND
 CUMULATIVE GRPH MASS REMOVED

REPORT
 ANNUAL GROUNDWATER
 MONITORING AND
 REMEDIATION SYSTEM
 STATUS REPORT FOR
 2019-2020

PREPARED FOR
 WHITNEY'S CHEVROLET

PROJECT NUMBER
 015347

LOCATION
 123 WEST PIONEER AVENUE,
 MONTESANO, WASHINGTON

DATE 4/21/21
DRAWN BY VPB
REVIEWED BY SPT

Attachment A
Laboratory Analytical Data Reports for Groundwater



3600 Fremont Ave. N.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

TRC

Nate Hinsperger
1180 NW Maple St. Ste 310
Issaquah, WA 98074

RE: Whitney's Chevrolet
Work Order Number: 2011272

November 20, 2020

Attention Nate Hinsperger:

Fremont Analytical, Inc. received 25 sample(s) on 11/13/2020 for the analyses presented in the following report.

Gasoline by NWTPH-Gx
Volatile Organic Compounds by EPA Method 8260D

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Brianna Barnes
Project Manager

CC:
Sean Trimble

DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.3 for Environmental Testing
ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing
Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910

Original

CLIENT: TRC
Project: Whitney's Chevrolet
Work Order: 2011272

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2011272-001	KBMW-8	11/10/2020 1:55 PM	11/13/2020 2:26 PM
2011272-002	WCMW-6	11/10/2020 2:32 PM	11/13/2020 2:26 PM
2011272-003	WCMW-7	11/10/2020 3:22 PM	11/13/2020 2:26 PM
2011272-004	WCMW-8	11/10/2020 4:00 PM	11/13/2020 2:26 PM
2011272-005	KBMW-5	11/11/2020 8:37 AM	11/13/2020 2:26 PM
2011272-006	KBMW-1	11/11/2020 9:24 AM	11/13/2020 2:26 PM
2011272-007	KBMW-3	11/11/2020 10:04 AM	11/13/2020 2:26 PM
2011272-008	WCMW-4	11/11/2020 11:10 AM	11/13/2020 2:26 PM
2011272-009	WCMW-10	11/11/2020 12:52 PM	11/13/2020 2:26 PM
2011272-010	WCMW-1R	11/11/2020 1:28 PM	11/13/2020 2:26 PM
2011272-011	KBMW-7	11/11/2020 2:43 PM	11/13/2020 2:26 PM
2011272-012	WCMW-5	11/11/2020 3:03 PM	11/13/2020 2:26 PM
2011272-013	ESMW-1	11/11/2020 4:05 PM	11/13/2020 2:26 PM
2011272-014	DUP-1	11/11/2020 12:00 AM	11/13/2020 2:26 PM
2011272-015	KBMW-10	11/12/2020 9:25 AM	11/13/2020 2:26 PM
2011272-016	KBMW-9	11/12/2020 9:32 AM	11/13/2020 2:26 PM
2011272-017	KBMW-2	11/12/2020 10:27 AM	11/13/2020 2:26 PM
2011272-018	TSSMW-9	11/12/2020 10:48 AM	11/13/2020 2:26 PM
2011272-019	WCMW-2	11/12/2020 11:30 AM	11/13/2020 2:26 PM
2011272-020	WCMW-3	11/12/2020 11:53 AM	11/13/2020 2:26 PM
2011272-021	ESMW-7	11/12/2020 1:21 PM	11/13/2020 2:26 PM
2011272-022	KBMW-4	11/12/2020 1:22 PM	11/13/2020 2:26 PM
2011272-023	TSSMW-7	11/12/2020 2:08 PM	11/13/2020 2:26 PM
2011272-024	DUP-2	11/12/2020 12:00 AM	11/13/2020 2:26 PM
2011272-025	Trip Blank	11/06/2020 4:29 PM	11/13/2020 2:26 PM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

CLIENT: TRC
Project: Whitney's Chevrolet

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Qualifiers:

- * - Flagged value is not within established control limits
- B - Analyte detected in the associated Method Blank
- D - Dilution was required
- E - Value above quantitation range
- H - Holding times for preparation or analysis exceeded
- I - Analyte with an internal standard that does not meet established acceptance criteria
- J - Analyte detected below Reporting Limit
- N - Tentatively Identified Compound (TIC)
- Q - Analyte with an initial or continuing calibration that does not meet established acceptance criteria (<20%RSD, <20% Drift or minimum RRF)
- S - Spike recovery outside accepted recovery limits
- ND - Not detected at the Reporting Limit
- R - High relative percent difference observed

Acronyms:

- %Rec - Percent Recovery
- CCB - Continued Calibration Blank
- CCV - Continued Calibration Verification
- DF - Dilution Factor
- DUP - Sample Duplicate
- HEM - Hexane Extractable Material
- ICV - Initial Calibration Verification
- LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate
- MB or MBLANK - Method Blank
- MDL - Method Detection Limit
- MS/MSD - Matrix Spike / Matrix Spike Duplicate
- PDS - Post Digestion Spike
- Ref Val - Reference Value
- REP - Sample Replicate
- RL - Reporting Limit
- RPD - Relative Percent Difference
- SD - Serial Dilution
- SGT - Silica Gel Treatment
- SPK - Spike
- Surr - Surrogate



Client: TRC
Project: Whitney's Chevrolet
Lab ID: 2011272-001
Client Sample ID: KBMW-8

Collection Date: 11/10/2020 1:55:00 PM
Matrix: Groundwater

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 5:20:23 PM
Surr: Toluene-d8	98.9	65 - 135		%Rec	1	11/16/2020 5:20:23 PM
Surr: 4-Bromofluorobenzene	98.0	65 - 135		%Rec	1	11/16/2020 5:20:23 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 5:20:23 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 5:20:23 PM
Surr: Toluene-d8	101	88.5 - 110		%Rec	1	11/16/2020 5:20:23 PM
Surr: 1-Bromo-4-fluorobenzene	99.5	89.9 - 108		%Rec	1	11/16/2020 5:20:23 PM



Client: TRC

Collection Date: 11/10/2020 2:32:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-002

Matrix: Groundwater

Client Sample ID: WCMW-6

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
----------	--------	----	------	-------	----	---------------

Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 6:21:52 PM
Surr: Toluene-d8	99.5	65 - 135		%Rec	1	11/16/2020 6:21:52 PM
Surr: 4-Bromofluorobenzene	98.9	65 - 135		%Rec	1	11/16/2020 6:21:52 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 6:21:52 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 6:21:52 PM
Surr: Toluene-d8	101	88.5 - 110		%Rec	1	11/16/2020 6:21:52 PM
Surr: 1-Bromo-4-fluorobenzene	100	89.9 - 108		%Rec	1	11/16/2020 6:21:52 PM



Client: TRC

Collection Date: 11/10/2020 3:22:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-003

Matrix: Groundwater

Client Sample ID: WCMW-7

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 6:52:38 PM
Surr: Toluene-d8	98.9	65 - 135		%Rec	1	11/16/2020 6:52:38 PM
Surr: 4-Bromofluorobenzene	99.1	65 - 135		%Rec	1	11/16/2020 6:52:38 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 6:52:38 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 6:52:38 PM
Surr: Toluene-d8	101	88.5 - 110		%Rec	1	11/16/2020 6:52:38 PM
Surr: 1-Bromo-4-fluorobenzene	101	89.9 - 108		%Rec	1	11/16/2020 6:52:38 PM



Client: TRC

Collection Date: 11/10/2020 4:00:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-004

Matrix: Groundwater

Client Sample ID: WCMW-8

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421

Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 7:23:27 PM
Surr: Toluene-d8	98.4	65 - 135		%Rec	1	11/16/2020 7:23:27 PM
Surr: 4-Bromofluorobenzene	98.6	65 - 135		%Rec	1	11/16/2020 7:23:27 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421

Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 7:23:27 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 7:23:27 PM
Surr: Toluene-d8	100	88.5 - 110		%Rec	1	11/16/2020 7:23:27 PM
Surr: 1-Bromo-4-fluorobenzene	100	89.9 - 108		%Rec	1	11/16/2020 7:23:27 PM



Client: TRC

Collection Date: 11/11/2020 8:37:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-005

Matrix: Groundwater

Client Sample ID: KBMW-5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 7:54:11 PM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	11/16/2020 7:54:11 PM
Surr: 4-Bromofluorobenzene	99.0	65 - 135		%Rec	1	11/16/2020 7:54:11 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 7:54:11 PM
Surr: Dibromofluoromethane	100	84.8 - 113		%Rec	1	11/16/2020 7:54:11 PM
Surr: Toluene-d8	101	88.5 - 110		%Rec	1	11/16/2020 7:54:11 PM
Surr: 1-Bromo-4-fluorobenzene	101	89.9 - 108		%Rec	1	11/16/2020 7:54:11 PM



Client: TRC

Collection Date: 11/11/2020 9:24:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-006

Matrix: Groundwater

Client Sample ID: KBMW-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 8:24:58 PM
Surr: Toluene-d8	99.2	65 - 135		%Rec	1	11/16/2020 8:24:58 PM
Surr: 4-Bromofluorobenzene	99.0	65 - 135		%Rec	1	11/16/2020 8:24:58 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 8:24:58 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 8:24:58 PM
Surr: Toluene-d8	100	88.5 - 110		%Rec	1	11/16/2020 8:24:58 PM
Surr: 1-Bromo-4-fluorobenzene	101	89.9 - 108		%Rec	1	11/16/2020 8:24:58 PM



Client: TRC

Collection Date: 11/11/2020 10:04:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-007

Matrix: Groundwater

Client Sample ID: KBMW-3

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 11:29:18 PM
Surr: Toluene-d8	99.2	65 - 135		%Rec	1	11/16/2020 11:29:18 PM
Surr: 4-Bromofluorobenzene	99.1	65 - 135		%Rec	1	11/16/2020 11:29:18 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 11:29:18 PM
Surr: Dibromofluoromethane	99.6	84.8 - 113		%Rec	1	11/16/2020 11:29:18 PM
Surr: Toluene-d8	98.3	88.5 - 110		%Rec	1	11/16/2020 11:29:18 PM
Surr: 1-Bromo-4-fluorobenzene	101	89.9 - 108		%Rec	1	11/16/2020 11:29:18 PM



Client: TRC

Collection Date: 11/11/2020 11:10:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-008

Matrix: Groundwater

Client Sample ID: WCMW-4

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421

Analyst: KT

Gasoline	3,530	500	D	µg/L	10	11/17/2020 3:03:19 AM
Surr: Toluene-d8	99.1	65 - 135	D	%Rec	10	11/17/2020 3:03:19 AM
Surr: 4-Bromofluorobenzene	101	65 - 135	D	%Rec	10	11/17/2020 3:03:19 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421

Analyst: KT

Benzene	ND	1.00		µg/L	1	11/17/2020 4:34:56 AM
Toluene	4.95	1.00		µg/L	1	11/17/2020 4:34:56 AM
Tetrachloroethene (PCE)	10.9	1.00		µg/L	1	11/17/2020 4:34:56 AM
Ethylbenzene	156	10.0	D	µg/L	10	11/17/2020 3:03:19 AM
m,p-Xylene	535	10.0	D	µg/L	10	11/17/2020 3:03:19 AM
o-Xylene	205	10.0	D	µg/L	10	11/17/2020 3:03:19 AM
Naphthalene	91.6	10.0	D	µg/L	10	11/17/2020 3:03:19 AM
Surr: Dibromofluoromethane	92.4	84.8 - 113		%Rec	1	11/17/2020 4:34:56 AM
Surr: Toluene-d8	93.3	88.5 - 110		%Rec	1	11/17/2020 4:34:56 AM
Surr: 1-Bromo-4-fluorobenzene	105	89.9 - 108		%Rec	1	11/17/2020 4:34:56 AM



Client: TRC

Collection Date: 11/11/2020 12:52:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-009

Matrix: Groundwater

Client Sample ID: WCMW-10

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/16/2020 11:59:50 PM
Surr: Toluene-d8	99.2	65 - 135		%Rec	1	11/16/2020 11:59:50 PM
Surr: 4-Bromofluorobenzene	99.7	65 - 135		%Rec	1	11/16/2020 11:59:50 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 11:59:50 PM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/16/2020 11:59:50 PM
Surr: Toluene-d8	98.7	88.5 - 110		%Rec	1	11/16/2020 11:59:50 PM
Surr: 1-Bromo-4-fluorobenzene	100	89.9 - 108		%Rec	1	11/16/2020 11:59:50 PM



Client: TRC

Collection Date: 11/11/2020 1:28:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-010

Matrix: Groundwater

Client Sample ID: WCMW-1R

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/17/2020 12:30:30 AM
Surr: Toluene-d8	99.4	65 - 135		%Rec	1	11/17/2020 12:30:30 AM
Surr: 4-Bromofluorobenzene	100	65 - 135		%Rec	1	11/17/2020 12:30:30 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
Toluene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
Ethylbenzene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
m,p-Xylene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
o-Xylene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
Naphthalene	ND	1.00		µg/L	1	11/17/2020 12:30:30 AM
Surr: Dibromofluoromethane	100	84.8 - 113		%Rec	1	11/17/2020 12:30:30 AM
Surr: Toluene-d8	99.0	88.5 - 110		%Rec	1	11/17/2020 12:30:30 AM
Surr: 1-Bromo-4-fluorobenzene	102	89.9 - 108		%Rec	1	11/17/2020 12:30:30 AM



Client: TRC

Collection Date: 11/11/2020 2:43:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-011

Matrix: Groundwater

Client Sample ID: KBMW-7

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421

Analyst: KT

Gasoline	1,840	500	D	µg/L	10	11/17/2020 2:32:48 AM
Surr: Toluene-d8	99.0	65 - 135	D	%Rec	10	11/17/2020 2:32:48 AM
Surr: 4-Bromofluorobenzene	99.4	65 - 135	D	%Rec	10	11/17/2020 2:32:48 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421

Analyst: KT

Benzene	1.12	1.00		µg/L	1	11/17/2020 4:04:21 AM
Toluene	1.48	1.00		µg/L	1	11/17/2020 4:04:21 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 4:04:21 AM
Ethylbenzene	38.9	10.0	D	µg/L	10	11/17/2020 2:32:48 AM
m,p-Xylene	55.3	1.00		µg/L	1	11/17/2020 4:04:21 AM
o-Xylene	4.45	1.00		µg/L	1	11/17/2020 4:04:21 AM
Naphthalene	70.3	10.0	D	µg/L	10	11/17/2020 2:32:48 AM
Surr: Dibromofluoromethane	91.0	84.8 - 113		%Rec	1	11/17/2020 4:04:21 AM
Surr: Toluene-d8	96.0	88.5 - 110		%Rec	1	11/17/2020 4:04:21 AM
Surr: 1-Bromo-4-fluorobenzene	102	89.9 - 108		%Rec	1	11/17/2020 4:04:21 AM



Client: TRC

Collection Date: 11/11/2020 3:03:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-012

Matrix: Groundwater

Client Sample ID: WCMW-5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421

Analyst: KT

Gasoline	4,780	1,000	D	µg/L	20	11/17/2020 8:03:42 AM
Surr: Toluene-d8	99.1	65 - 135	D	%Rec	20	11/17/2020 8:03:42 AM
Surr: 4-Bromofluorobenzene	99.6	65 - 135	D	%Rec	20	11/17/2020 8:03:42 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421

Analyst: KT

Benzene	5.56	1.00		µg/L	1	11/17/2020 1:01:08 AM
Toluene	64.3	20.0	D	µg/L	20	11/17/2020 8:03:42 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 1:01:08 AM
Ethylbenzene	223	20.0	D	µg/L	20	11/17/2020 8:03:42 AM
m,p-Xylene	414	20.0	D	µg/L	20	11/17/2020 8:03:42 AM
o-Xylene	228	20.0	D	µg/L	20	11/17/2020 8:03:42 AM
Naphthalene	129	20.0	D	µg/L	20	11/17/2020 8:03:42 AM
Surr: Dibromofluoromethane	92.7	84.8 - 113		%Rec	1	11/17/2020 1:01:08 AM
Surr: Toluene-d8	96.0	88.5 - 110		%Rec	1	11/17/2020 1:01:08 AM
Surr: 1-Bromo-4-fluorobenzene	109	89.9 - 108	S	%Rec	1	11/17/2020 1:01:08 AM

NOTES:

S - Outlying surrogate recovery attributed to TPH interference. The method is in control as indicated by the Method Blank (MB) & Laboratory Control Sample (LCS).



Client: TRC

Collection Date: 11/11/2020 4:05:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-013

Matrix: Groundwater

Client Sample ID: ESMW-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30421 Analyst: KT

Gasoline	ND	50.0		µg/L	1	11/17/2020 7:33:01 AM
Surr: Toluene-d8	98.9	65 - 135		%Rec	1	11/17/2020 7:33:01 AM
Surr: 4-Bromofluorobenzene	100	65 - 135		%Rec	1	11/17/2020 7:33:01 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30421 Analyst: KT

Benzene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
Toluene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
Ethylbenzene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
m,p-Xylene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
o-Xylene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
Naphthalene	ND	1.00		µg/L	1	11/17/2020 7:33:01 AM
Surr: Dibromofluoromethane	100	84.8 - 113		%Rec	1	11/17/2020 7:33:01 AM
Surr: Toluene-d8	98.2	88.5 - 110		%Rec	1	11/17/2020 7:33:01 AM
Surr: 1-Bromo-4-fluorobenzene	102	89.9 - 108		%Rec	1	11/17/2020 7:33:01 AM



Client: TRC

Collection Date: 11/11/2020

Project: Whitney's Chevrolet

Lab ID: 2011272-014

Matrix: Groundwater

Client Sample ID: DUP-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	5,980	1,000	D	µg/L	20	11/17/2020 9:49:51 AM
Surr: Toluene-d8	100	65 - 135	D	%Rec	20	11/17/2020 9:49:51 AM
Surr: 4-Bromofluorobenzene	101	65 - 135	D	%Rec	20	11/17/2020 9:49:51 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	5.92	1.00		µg/L	1	11/16/2020 8:10:17 PM
Toluene	69.8	20.0	D	µg/L	20	11/17/2020 9:49:51 AM
Tetrachloroethene (PCE)	1.06	1.00		µg/L	1	11/16/2020 8:10:17 PM
Ethylbenzene	246	20.0	D	µg/L	20	11/17/2020 9:49:51 AM
m,p-Xylene	451	20.0	D	µg/L	20	11/17/2020 9:49:51 AM
o-Xylene	242	20.0	D	µg/L	20	11/17/2020 9:49:51 AM
Naphthalene	272	20.0	D	µg/L	20	11/17/2020 9:49:51 AM
Surr: Dibromofluoromethane	103	84.8 - 113		%Rec	1	11/16/2020 8:10:17 PM
Surr: Toluene-d8	101	88.5 - 110		%Rec	1	11/16/2020 8:10:17 PM
Surr: 1-Bromo-4-fluorobenzene	105	89.9 - 108		%Rec	1	11/16/2020 8:10:17 PM



Client: TRC

Collection Date: 11/12/2020 9:25:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-015

Matrix: Groundwater

Client Sample ID: KBMW-10

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/16/2020 5:07:47 PM
Surr: Toluene-d8	99.2	65 - 135		%Rec	1	11/16/2020 5:07:47 PM
Surr: 4-Bromofluorobenzene	96.2	65 - 135		%Rec	1	11/16/2020 5:07:47 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 5:07:47 PM
Surr: Dibromofluoromethane	104	84.8 - 113		%Rec	1	11/16/2020 5:07:47 PM
Surr: Toluene-d8	98.5	88.5 - 110		%Rec	1	11/16/2020 5:07:47 PM
Surr: 1-Bromo-4-fluorobenzene	94.4	89.9 - 108		%Rec	1	11/16/2020 5:07:47 PM



Client: TRC

Collection Date: 11/12/2020 9:32:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-016

Matrix: Groundwater

Client Sample ID: KBMW-9

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429

Analyst: CR

Gasoline	3,940	1,000	D	µg/L	20	11/17/2020 3:15:19 AM
Surr: Toluene-d8	101	65 - 135	D	%Rec	20	11/17/2020 3:15:19 AM
Surr: 4-Bromofluorobenzene	100	65 - 135	D	%Rec	20	11/17/2020 3:15:19 AM

NOTES:

E - Estimated value. The amount exceeds the linear working range of the instrument.

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429

Analyst: CR

Benzene	ND	1.00		µg/L	1	11/17/2020 7:17:58 AM
Toluene	3.00	1.00		µg/L	1	11/17/2020 7:17:58 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 7:17:58 AM
Ethylbenzene	62.8	20.0	D	µg/L	20	11/17/2020 3:15:19 AM
m,p-Xylene	299	20.0	D	µg/L	20	11/17/2020 3:15:19 AM
o-Xylene	178	20.0	D	µg/L	20	11/17/2020 3:15:19 AM
Naphthalene	97.9	20.0	D	µg/L	20	11/17/2020 3:15:19 AM
Surr: Dibromofluoromethane	99.7	84.8 - 113		%Rec	1	11/17/2020 7:17:58 AM
Surr: Toluene-d8	97.5	88.5 - 110		%Rec	1	11/17/2020 7:17:58 AM
Surr: 1-Bromo-4-fluorobenzene	104	89.9 - 108		%Rec	1	11/17/2020 7:17:58 AM



Client: TRC

Collection Date: 11/12/2020 10:27:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-017

Matrix: Groundwater

Client Sample ID: KBMW-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/16/2020 6:08:37 PM
Surr: Toluene-d8	98.5	65 - 135		%Rec	1	11/16/2020 6:08:37 PM
Surr: 4-Bromofluorobenzene	98.4	65 - 135		%Rec	1	11/16/2020 6:08:37 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
Tetrachloroethene (PCE)	1.73	1.00		µg/L	1	11/16/2020 6:08:37 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 6:08:37 PM
Surr: Dibromofluoromethane	105	84.8 - 113		%Rec	1	11/16/2020 6:08:37 PM
Surr: Toluene-d8	98.4	88.5 - 110		%Rec	1	11/16/2020 6:08:37 PM
Surr: 1-Bromo-4-fluorobenzene	96.6	89.9 - 108		%Rec	1	11/16/2020 6:08:37 PM



Client: TRC

Collection Date: 11/12/2020 10:48:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-018

Matrix: Groundwater

Client Sample ID: TSSMW-9

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/16/2020 6:39:03 PM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	11/16/2020 6:39:03 PM
Surr: 4-Bromofluorobenzene	96.8	65 - 135		%Rec	1	11/16/2020 6:39:03 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 6:39:03 PM
Surr: Dibromofluoromethane	104	84.8 - 113		%Rec	1	11/16/2020 6:39:03 PM
Surr: Toluene-d8	98.7	88.5 - 110		%Rec	1	11/16/2020 6:39:03 PM
Surr: 1-Bromo-4-fluorobenzene	95.1	89.9 - 108		%Rec	1	11/16/2020 6:39:03 PM



Client: TRC

Collection Date: 11/12/2020 11:30:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-019

Matrix: Groundwater

Client Sample ID: WCMW-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429

Analyst: CR

Gasoline	14,200	1,000	D	µg/L	20	11/17/2020 4:46:23 AM
Surr: Toluene-d8	99.1	65 - 135	D	%Rec	20	11/17/2020 4:46:23 AM
Surr: 4-Bromofluorobenzene	102	65 - 135	D	%Rec	20	11/17/2020 4:46:23 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429

Analyst: CR

Benzene	ND	1.00		µg/L	1	11/17/2020 8:18:41 AM
Toluene	407	20.0	D	µg/L	20	11/17/2020 4:46:23 AM
Tetrachloroethene (PCE)	13.9	1.00		µg/L	1	11/17/2020 8:18:41 AM
Ethylbenzene	529	20.0	D	µg/L	20	11/17/2020 4:46:23 AM
m,p-Xylene	1,580	20.0	D	µg/L	20	11/17/2020 4:46:23 AM
o-Xylene	747	200	D	µg/L	200	11/17/2020 4:16:03 AM
Naphthalene	445	20.0	D	µg/L	20	11/17/2020 4:46:23 AM
Surr: Dibromofluoromethane	98.0	84.8 - 113		%Rec	1	11/17/2020 8:18:41 AM
Surr: Toluene-d8	100	88.5 - 110		%Rec	1	11/17/2020 8:18:41 AM
Surr: 1-Bromo-4-fluorobenzene	102	89.9 - 108		%Rec	1	11/17/2020 8:18:41 AM



Client: TRC

Collection Date: 11/12/2020 11:53:00 AM

Project: Whitney's Chevrolet

Lab ID: 2011272-020

Matrix: Groundwater

Client Sample ID: WCMW-3

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429

Analyst: CR

Gasoline	22,500	1,000	D	µg/L	20	11/17/2020 5:47:02 AM
Surr: Toluene-d8	101	65 - 135	D	%Rec	20	11/17/2020 5:47:02 AM
Surr: 4-Bromofluorobenzene	104	65 - 135	D	%Rec	20	11/17/2020 5:47:02 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429

Analyst: CR

Benzene	9.23	1.00		µg/L	1	11/17/2020 7:48:19 AM
Toluene	548	20.0	D	µg/L	20	11/17/2020 5:47:02 AM
Tetrachloroethene (PCE)	11.2	1.00		µg/L	1	11/17/2020 7:48:19 AM
Ethylbenzene	825	50.0	D	µg/L	50	11/17/2020 3:45:41 AM
m,p-Xylene	2,600	50.0	D	µg/L	50	11/17/2020 3:45:41 AM
o-Xylene	1,130	50.0	D	µg/L	50	11/17/2020 3:45:41 AM
Naphthalene	591	20.0	D	µg/L	20	11/17/2020 5:47:02 AM
Surr: Dibromofluoromethane	100	84.8 - 113		%Rec	1	11/17/2020 7:48:19 AM
Surr: Toluene-d8	99.3	88.5 - 110		%Rec	1	11/17/2020 7:48:19 AM
Surr: 1-Bromo-4-fluorobenzene	103	89.9 - 108		%Rec	1	11/17/2020 7:48:19 AM



Client: TRC

Collection Date: 11/12/2020 1:21:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-021

Matrix: Groundwater

Client Sample ID: ESMW-7

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/17/2020 6:47:41 AM
Surr: Toluene-d8	102	65 - 135		%Rec	1	11/17/2020 6:47:41 AM
Surr: 4-Bromofluorobenzene	97.7	65 - 135		%Rec	1	11/17/2020 6:47:41 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
Toluene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
Ethylbenzene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
m,p-Xylene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
o-Xylene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
Naphthalene	ND	1.00		µg/L	1	11/17/2020 6:47:41 AM
Surr: Dibromofluoromethane	101	84.8 - 113		%Rec	1	11/17/2020 6:47:41 AM
Surr: Toluene-d8	99.4	88.5 - 110		%Rec	1	11/17/2020 6:47:41 AM
Surr: 1-Bromo-4-fluorobenzene	95.9	89.9 - 108		%Rec	1	11/17/2020 6:47:41 AM



Client: TRC
Project: Whitney's Chevrolet
Lab ID: 2011272-022
Client Sample ID: KBMW-4

Collection Date: 11/12/2020 1:22:00 PM

Matrix: Groundwater

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/16/2020 7:09:29 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	11/16/2020 7:09:29 PM
Surr: 4-Bromofluorobenzene	97.0	65 - 135		%Rec	1	11/16/2020 7:09:29 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 7:09:29 PM
Surr: Dibromofluoromethane	103	84.8 - 113		%Rec	1	11/16/2020 7:09:29 PM
Surr: Toluene-d8	99.0	88.5 - 110		%Rec	1	11/16/2020 7:09:29 PM
Surr: 1-Bromo-4-fluorobenzene	95.3	89.9 - 108		%Rec	1	11/16/2020 7:09:29 PM



Client: TRC

Collection Date: 11/12/2020 2:08:00 PM

Project: Whitney's Chevrolet

Lab ID: 2011272-023

Matrix: Groundwater

Client Sample ID: TSSMW-7

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429 Analyst: CR

Gasoline	ND	50.0		µg/L	1	11/16/2020 7:39:56 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	11/16/2020 7:39:56 PM
Surr: 4-Bromofluorobenzene	95.8	65 - 135		%Rec	1	11/16/2020 7:39:56 PM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429 Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
Toluene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
Ethylbenzene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
m,p-Xylene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
o-Xylene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
Naphthalene	ND	1.00		µg/L	1	11/16/2020 7:39:56 PM
Surr: Dibromofluoromethane	102	84.8 - 113		%Rec	1	11/16/2020 7:39:56 PM
Surr: Toluene-d8	99.1	88.5 - 110		%Rec	1	11/16/2020 7:39:56 PM
Surr: 1-Bromo-4-fluorobenzene	94.2	89.9 - 108		%Rec	1	11/16/2020 7:39:56 PM



Client: TRC

Collection Date: 11/12/2020

Project: Whitney's Chevrolet

Lab ID: 2011272-024

Matrix: Groundwater

Client Sample ID: DUP-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Gasoline by NWTPH-Gx

Batch ID: 30429

Analyst: CR

Gasoline	4,240	1,000	D	µg/L	20	11/17/2020 10:20:14 AM
Surr: Toluene-d8	100	65 - 135	D	%Rec	20	11/17/2020 10:20:14 AM
Surr: 4-Bromofluorobenzene	103	65 - 135	D	%Rec	20	11/17/2020 10:20:14 AM

Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30429

Analyst: CR

Benzene	ND	1.00		µg/L	1	11/16/2020 8:40:38 PM
Toluene	3.06	1.00		µg/L	1	11/16/2020 8:40:38 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/16/2020 8:40:38 PM
Ethylbenzene	71.2	20.0	D	µg/L	20	11/17/2020 10:20:14 AM
m,p-Xylene	319	20.0	D	µg/L	20	11/17/2020 10:20:14 AM
o-Xylene	188	20.0	D	µg/L	20	11/17/2020 10:20:14 AM
Naphthalene	191	20.0	D	µg/L	20	11/17/2020 10:20:14 AM
Surr: Dibromofluoromethane	102	84.8 - 113		%Rec	1	11/16/2020 8:40:38 PM
Surr: Toluene-d8	97.6	88.5 - 110		%Rec	1	11/16/2020 8:40:38 PM
Surr: 1-Bromo-4-fluorobenzene	103	89.9 - 108		%Rec	1	11/16/2020 8:40:38 PM

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Gasoline by NWTPH-Gx

Sample ID: LCS-30421	SampType: LCS	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63459							
Client ID: LCSW	Batch ID: 30421		Analysis Date: 11/16/2020	SeqNo: 1273661							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	501	50.0	500.0	0	100	65	135				
Surr: Toluene-d8	24.8		25.00		99.0	65	135				
Surr: 4-Bromofluorobenzene	24.9		25.00		99.6	65	135				

Sample ID: MB-30421	SampType: MBLK	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63459							
Client ID: MBLKW	Batch ID: 30421		Analysis Date: 11/16/2020	SeqNo: 1273660							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0									
Surr: Toluene-d8	24.7		25.00		98.8	65	135				
Surr: 4-Bromofluorobenzene	24.7		25.00		98.6	65	135				

Sample ID: 2011266-001ADUP	SampType: DUP	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63459							
Client ID: BATCH	Batch ID: 30421		Analysis Date: 11/16/2020	SeqNo: 1273632							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0						0		30	
Surr: Toluene-d8	24.6		25.00		98.2	65	135		0		
Surr: 4-Bromofluorobenzene	24.8		25.00		99.0	65	135		0		

Sample ID: LCS-30429	SampType: LCS	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63458							
Client ID: LCSW	Batch ID: 30429		Analysis Date: 11/16/2020	SeqNo: 1273745							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	487	50.0	500.0	0	97.5	65	135				
Surr: Toluene-d8	24.6		25.00		98.5	65	135				
Surr: 4-Bromofluorobenzene	25.7		25.00		103	65	135				

Work Order: 2011272
CLIENT: TRC
Project: Whitney's Chevrolet

QC SUMMARY REPORT
Gasoline by NWTPH-Gx

Sample ID: MB-30429	SampType: MBLK	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63458							
Client ID: MBLKW	Batch ID: 30429		Analysis Date: 11/16/2020	SeqNo: 1273735							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0									
Surr: Toluene-d8	24.7		25.00		98.9	65	135				
Surr: 4-Bromofluorobenzene	24.1		25.00		96.5	65	135				

Sample ID: 2011272-015ADUP	SampType: DUP	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63458							
Client ID: KBMW-10	Batch ID: 30429		Analysis Date: 11/16/2020	SeqNo: 1273708							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0						0		30	
Surr: Toluene-d8	24.9		25.00		99.6	65	135		0		
Surr: 4-Bromofluorobenzene	23.7		25.00		94.7	65	135		0		

Sample ID: 2011272-001ADUP	SampType: DUP	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63459							
Client ID: KBMW-8	Batch ID: 30421		Analysis Date: 11/16/2020	SeqNo: 1273634							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0						0		30	
Surr: Toluene-d8	24.6		25.00		98.4	65	135		0		
Surr: 4-Bromofluorobenzene	24.5		25.00		97.9	65	135		0		

Sample ID: 2011272-002AMS	SampType: MS	Units: µg/L	Prep Date: 11/16/2020	RunNo: 63459							
Client ID: WCMW-6	Batch ID: 30421		Analysis Date: 11/16/2020	SeqNo: 1273636							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	401	50.0	500.0	0	80.3	65	135				
Surr: Toluene-d8	24.7		25.00		98.9	65	135				
Surr: 4-Bromofluorobenzene	25.1		25.00		101	65	135				

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Gasoline by NWTPH-Gx

Sample ID: 2011295-001ADUP	SampType: DUP	Units: µg/L		Prep Date: 11/16/2020	RunNo: 63458						
Client ID: BATCH	Batch ID: 30429			Analysis Date: 11/16/2020	SeqNo: 1273731						
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0						0		30	
Surr: Toluene-d8	25.1		25.00		100	65	135		0		
Surr: 4-Bromofluorobenzene	23.8		25.00		95.3	65	135		0		

Sample ID: 2011272-017AMS	SampType: MS	Units: µg/L		Prep Date: 11/16/2020	RunNo: 63458						
Client ID: KBMW-2	Batch ID: 30429			Analysis Date: 11/17/2020	SeqNo: 1273712						
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	556	50.0	500.0	48.82	101	65	135				
Surr: Toluene-d8	24.7		25.00		98.8	65	135				
Surr: 4-Bromofluorobenzene	25.5		25.00		102	65	135				

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260D

Sample ID: LCS-30421	SampType: LCS	Units: µg/L				Prep Date: 11/16/2020	RunNo: 63452				
Client ID: LCSW	Batch ID: 30421					Analysis Date: 11/16/2020	SeqNo: 1273587				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	21.1	1.00	20.00	0	105	80.5	126				
Toluene	21.4	1.00	20.00	0	107	82.9	124				
Tetrachloroethene (PCE)	20.9	1.00	20.00	0	104	90.5	121				
Ethylbenzene	18.9	1.00	20.00	0	94.4	85.3	123				
m,p-Xylene	37.9	1.00	40.00	0	94.6	85.8	122				
o-Xylene	18.7	1.00	20.00	0	93.3	85.4	121				
Naphthalene	18.0	1.00	20.00	0	90.2	67	138				
Surr: Dibromofluoromethane	25.5		25.00		102	84.8	113				
Surr: Toluene-d8	27.5		25.00		110	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	25.3		25.00		101	89.9	108				

Sample ID: MB-30421	SampType: MBLK	Units: µg/L				Prep Date: 11/16/2020	RunNo: 63452				
Client ID: MBLKW	Batch ID: 30421					Analysis Date: 11/16/2020	SeqNo: 1273588				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00									
Toluene	ND	1.00									
Tetrachloroethene (PCE)	ND	1.00									
Ethylbenzene	ND	1.00									
m,p-Xylene	ND	1.00									
o-Xylene	ND	1.00									
Naphthalene	ND	1.00									
Surr: Dibromofluoromethane	25.1		25.00		100	84.8	113				
Surr: Toluene-d8	25.1		25.00		101	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	25.0		25.00		100	89.9	108				

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260D

Sample ID: 2011266-001ADUP		SampType: DUP		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63452			
Client ID: BATCH		Batch ID: 30421				Analysis Date: 11/16/2020		SeqNo: 1273558			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00						0		30	
Toluene	ND	1.00						0		30	
Tetrachloroethene (PCE)	ND	1.00						0		30	
Ethylbenzene	ND	1.00						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	1.00						0		30	
Naphthalene	ND	1.00						0		30	
Surr: Dibromofluoromethane	25.7		25.00		103	84.8	113		0		
Surr: Toluene-d8	25.1		25.00		101	88.5	110		0		
Surr: 1-Bromo-4-fluorobenzene	25.1		25.00		100	89.9	108		0		

Sample ID: LCS-30429		SampType: LCS		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63457			
Client ID: LCSW		Batch ID: 30429				Analysis Date: 11/16/2020		SeqNo: 1273694			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	20.4	1.00	20.00	0	102	80.5	126				
Toluene	20.4	1.00	20.00	0	102	82.9	124				
Tetrachloroethene (PCE)	20.6	1.00	20.00	0	103	90.5	121				
Ethylbenzene	20.4	1.00	20.00	0	102	85.3	123				
m,p-Xylene	41.2	1.00	40.00	0	103	85.8	122				
o-Xylene	20.1	1.00	20.00	0	101	85.4	121				
Naphthalene	19.8	1.00	20.00	0	98.8	67	138				
Surr: Dibromofluoromethane	26.0		25.00		104	84.8	113				
Surr: Toluene-d8	25.0		25.00		99.9	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	25.8		25.00		103	89.9	108				

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260D

Sample ID: MB-30429	SampType: MBLK	Units: µg/L			Prep Date: 11/16/2020	RunNo: 63457					
Client ID: MBLKW	Batch ID: 30429				Analysis Date: 11/16/2020	SeqNo: 1273693					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00									
Toluene	ND	1.00									
Tetrachloroethene (PCE)	ND	1.00									
Ethylbenzene	ND	1.00									
m,p-Xylene	ND	1.00									
o-Xylene	ND	1.00									
Naphthalene	ND	1.00									
Surr: Dibromofluoromethane	26.1		25.00		104	84.8	113				
Surr: Toluene-d8	24.6		25.00		98.6	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	23.7		25.00		94.8	89.9	108				

Sample ID: 2011272-015ADUP	SampType: DUP	Units: µg/L			Prep Date: 11/16/2020	RunNo: 63457					
Client ID: KBMW-10	Batch ID: 30429				Analysis Date: 11/16/2020	SeqNo: 1273667					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00						0		30	
Toluene	ND	1.00						0		30	
Tetrachloroethene (PCE)	ND	1.00						0		30	
Ethylbenzene	ND	1.00						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	1.00						0		30	
Naphthalene	ND	1.00						0		30	
Surr: Dibromofluoromethane	25.8		25.00		103	84.8	113		0		
Surr: Toluene-d8	24.7		25.00		98.8	88.5	110		0		
Surr: 1-Bromo-4-fluorobenzene	23.3		25.00		93.1	89.9	108		0		

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260D

Sample ID: 2011272-001ADUP		SampType: DUP		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63452			
Client ID: KBMW-8		Batch ID: 30421				Analysis Date: 11/16/2020		SeqNo: 1273562			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00						0		30	
Toluene	ND	1.00						0		30	
Tetrachloroethene (PCE)	ND	1.00						0		30	
Ethylbenzene	ND	1.00						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	1.00						0		30	
Naphthalene	ND	1.00						0		30	
Surr: Dibromofluoromethane	24.9		25.00		99.5	84.8	113		0		
Surr: Toluene-d8	25.0		25.00		100	88.5	110		0		
Surr: 1-Bromo-4-fluorobenzene	24.9		25.00		99.5	89.9	108		0		

Sample ID: 2011268-001AMS		SampType: MS		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63452			
Client ID: BATCH		Batch ID: 30421				Analysis Date: 11/16/2020		SeqNo: 1273562			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	20.3	1.00	20.00	0	102	80.5	126				
Toluene	20.2	1.00	20.00	0	101	82.9	124				
Tetrachloroethene (PCE)	20.3	1.00	20.00	0	102	90.5	121				
Ethylbenzene	19.8	1.00	20.00	0	98.9	85.3	123				
m,p-Xylene	39.3	1.00	40.00	0	98.3	85.8	122				
o-Xylene	19.3	1.00	20.00	0	96.7	85.4	121				
Naphthalene	16.4	1.00	20.00	0	82.0	67	138				
Surr: Dibromofluoromethane	24.0		25.00		96.0	84.8	113				
Surr: Toluene-d8	25.5		25.00		102	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	25.4		25.00		102	89.9	108				

Work Order: 2011272
 CLIENT: TRC
 Project: Whitney's Chevrolet

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260D

Sample ID: 2011295-001ADUP		SampType: DUP		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63457			
Client ID: BATCH		Batch ID: 30429				Analysis Date: 11/16/2020		SeqNo: 1273690			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.00						0		30	
Toluene	ND	1.00						0		30	
Tetrachloroethene (PCE)	ND	1.00						0		30	
Ethylbenzene	ND	1.00						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	1.00						0		30	
Naphthalene	ND	1.00						0		30	
Surr: Dibromofluoromethane	25.4		25.00		102	84.8	113		0		
Surr: Toluene-d8	24.8		25.00		99.1	88.5	110		0		
Surr: 1-Bromo-4-fluorobenzene	23.4		25.00		93.6	89.9	108		0		

Sample ID: 2011294-004AMS		SampType: MS		Units: µg/L		Prep Date: 11/16/2020		RunNo: 63457			
Client ID: BATCH		Batch ID: 30429				Analysis Date: 11/17/2020		SeqNo: 1273688			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	22.0	1.00	20.00	0	110	80.5	126				
Toluene	21.9	1.00	20.00	0	110	82.9	124				
Tetrachloroethene (PCE)	22.3	1.00	20.00	0	112	90.5	121				
Ethylbenzene	21.6	1.00	20.00	0	108	85.3	123				
m,p-Xylene	43.5	1.00	40.00	0	109	85.8	122				
o-Xylene	21.2	1.00	20.00	0	106	85.4	121				
Naphthalene	21.2	1.00	20.00	0.3644	104	67	138				
Surr: Dibromofluoromethane	25.9		25.00		104	84.8	113				
Surr: Toluene-d8	25.6		25.00		102	88.5	110				
Surr: 1-Bromo-4-fluorobenzene	25.9		25.00		103	89.9	108				

Client Name: TRCI	Work Order Number: 2011272
Logged by: Carissa True	Date Received: 11/13/2020 2:26:00 PM

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes No NA
4. Shipping container/cooler in good condition? Yes No
5. Custody Seals present on shipping container/cooler?
(Refer to comments for Custody Seals not intact) Yes No Not Present
6. Was an attempt made to cool the samples? Yes No NA
7. Were all items received at a temperature of >2°C to 6°C * Yes No NA
8. Sample(s) in proper container(s)? Yes No
9. Sufficient sample volume for indicated test(s)? Yes No
10. Are samples properly preserved? Yes No
11. Was preservative added to bottles? Yes No NA
12. Is there headspace in the VOA vials? Yes No NA
13. Did all samples containers arrive in good condition(unbroken)? Yes No
14. Does paperwork match bottle labels? Yes No
15. Are matrices correctly identified on Chain of Custody? Yes No
16. Is it clear what analyses were requested? Yes No
17. Were all holding times able to be met? Yes No

Special Handling (if applicable)

18. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

19. Additional remarks:

Item Information

Item #	Temp °C
Sample 1	4.8

* Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C



3600 Fremont Ave N.
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178

Chain of Custody Record & Laboratory Services Agreement

Date: 11/10/20 Page: 1 of 3

Project Name: Whitney's Chevrolet

Project No: 015347

Collected by: N. Dorfner / E. Stata

Location: 123 Pioneer Ave W, Montezuma, WA

Report to (PM): J. Hixsparger / S. Trimble

PM Email: JHixsparger@trccompanies.com

STrimble@trccompanies.com

Laboratory Project No (Internal): 2011272

Special Remarks: Analyses should be consistent with any analyses performed under Project No. 51201, for the same site.

Sample Disposal: Return to client Disposal by lab (after 30 days)

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	VOCS (EPA 8260 / 624)	GX/BTEX	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HCID)	Diesel/Heavy Oil Range Organics (DH)	SVOCs (EPA 8270 / 625)	PAHs (EPA 8270 - SIM)	PCBs (EPA 8082 / 608)	Metals** (EPA 6010 / 200.9)	Total (T) Dissolved (D)	Arsenic (IC)**	EDB (801)	PCE	Naphthalene	Comments
1 KEMW-8	11/10/20	1355	GW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
2 WCMW-6		1432		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
3 WCMW-7		1522		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
4 WCMW-8		1600		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
5 KBMW-5	11/11/20	0837		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
6 KBMW-1		0924		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
7 KBMW-3		1004		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
8 WCMW-4		1110		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
9 WCMW-10		1252		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
10 WCMW-1E		1328		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

*Matrix: A = Air, AQ = Aqueous, B = Bulk, O = Other, P = Product, S = Soil, SD = Sediment, SL = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water

**Metals (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sh Se Sr Sn Tl U V Zn

***Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide O Phosphate Fluoride Nitrate+Nitrite

I represent that I am authorized to enter into this Agreement with Fremont Analytical on behalf of the Client named above and that I have verified Client's agreement to each of the terms on the front and backside of this Agreement.

Relinquished: *[Signature]* Date/Time: 11/13/20 1220

Received: *[Signature]* Date/Time: 11/13/20 1420

Relinquished: *[Signature]* Date/Time: 11/13/20 1420

Received: *[Signature]* Date/Time: 11/13/20 1420

Turn-around Time: Standard 3 Day 2 Day Next Day Same Day

Attachment B
Laboratory Analytical Reports for System Vapors



3600 Fremont Ave. N.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

TRC

Sean Trimble
1180 NW Maple St. Ste 310
Issaquah, WA 98074

**RE: Whitney's
Work Order Number: 2011170**

November 16, 2020

Attention Sean Trimble:

Fremont Analytical, Inc. received 1 sample(s) on 11/9/2020 for the analyses presented in the following report.

***Gasoline by NWTPH-Gx
Volatile Organic Compounds by EPA Method 8260D***

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Brianna Barnes
Project Manager

*DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.3 for Environmental Testing
ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing
Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910*

Original



Date: 11/16/2020

CLIENT: TRC
Project: Whitney's
Work Order: 2011170

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2011170-001	INF-1109	11/09/2020 1:00 PM	11/09/2020 2:56 PM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

Original

CLIENT: TRC
Project: Whitney's

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Qualifiers:

- * - Flagged value is not within established control limits
- B - Analyte detected in the associated Method Blank
- D - Dilution was required
- E - Value above quantitation range
- H - Holding times for preparation or analysis exceeded
- I - Analyte with an internal standard that does not meet established acceptance criteria
- J - Analyte detected below Reporting Limit
- N - Tentatively Identified Compound (TIC)
- Q - Analyte with an initial or continuing calibration that does not meet established acceptance criteria (<20%RSD, <20% Drift or minimum RRF)
- S - Spike recovery outside accepted recovery limits
- ND - Not detected at the Reporting Limit
- R - High relative percent difference observed

Acronyms:

- %Rec - Percent Recovery
- CCB - Continued Calibration Blank
- CCV - Continued Calibration Verification
- DF - Dilution Factor
- DUP - Sample Duplicate
- HEM - Hexane Extractable Material
- ICV - Initial Calibration Verification
- LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate
- MB or MBLANK - Method Blank
- MDL - Method Detection Limit
- MS/MSD - Matrix Spike / Matrix Spike Duplicate
- PDS - Post Digestion Spike
- Ref Val - Reference Value
- REP - Sample Replicate
- RL - Reporting Limit
- RPD - Relative Percent Difference
- SD - Serial Dilution
- SGT - Silica Gel Treatment
- SPK - Spike
- Surr - Surrogate



Client: TRC

Collection Date: 11/9/2020 1:00:00 PM

Project: Whitney's

Lab ID: 2011170-001

Matrix: Air

Client Sample ID: INF-1109

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30381

Analyst: KT

Dichlorodifluoromethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Chloromethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Vinyl chloride	ND	0.0200		µg/L	1	11/12/2020 10:13:51 AM
Bromomethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Trichlorofluoromethane (CFC-11)	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Chloroethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1-Dichloroethene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Methylene chloride	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
trans-1,2-Dichloroethene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Methyl tert-butyl ether (MTBE)	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1-Dichloroethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
cis-1,2-Dichloroethene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Chloroform	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1,1-Trichloroethane (TCA)	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1-Dichloropropene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Carbon tetrachloride	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2-Dichloroethane (EDC)	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Benzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Trichloroethene (TCE)	ND	0.0500		µg/L	1	11/12/2020 10:13:51 AM
1,2-Dichloropropane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Bromodichloromethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Dibromomethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
cis-1,3-Dichloropropene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Toluene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
trans-1,3-Dichloropropylene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1,2-Trichloroethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,3-Dichloropropane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Tetrachloroethene (PCE)	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Dibromochloromethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2-Dibromoethane (EDB)	ND	0.0250		µg/L	1	11/12/2020 10:13:51 AM
Chlorobenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1,1,2-Tetrachloroethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Ethylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
m,p-Xylene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
o-Xylene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Styrene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Isopropylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Bromoform	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,1,2,2-Tetrachloroethane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM



Client: TRC

Collection Date: 11/9/2020 1:00:00 PM

Project: Whitney's

Lab ID: 2011170-001

Matrix: Air

Client Sample ID: INF-1109

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260D

Batch ID: 30381

Analyst: KT

n-Propylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Bromobenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,3,5-Trimethylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
2-Chlorotoluene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
4-Chlorotoluene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
tert-Butylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2,3-Trichloropropane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2,4-Trichlorobenzene	ND	0.200		µg/L	1	11/12/2020 10:13:51 AM
sec-Butylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
4-Isopropyltoluene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,3-Dichlorobenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,4-Dichlorobenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
n-Butylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2-Dichlorobenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2-Dibromo-3-chloropropane	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2,4-Trimethylbenzene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
Hexachlorobutadiene	ND	0.400		µg/L	1	11/12/2020 10:13:51 AM
Naphthalene	ND	0.100		µg/L	1	11/12/2020 10:13:51 AM
1,2,3-Trichlorobenzene	ND	0.400		µg/L	1	11/12/2020 10:13:51 AM
Surr: Dibromofluoromethane	101	56.4 - 141		%Rec	1	11/12/2020 10:13:51 AM
Surr: Toluene-d8	100	66 - 138		%Rec	1	11/12/2020 10:13:51 AM
Surr: 1-Bromo-4-fluorobenzene	98.5	64.7 - 128		%Rec	1	11/12/2020 10:13:51 AM

Gasoline by NWTPH-Gx

Batch ID: 30381

Analyst: KT

Gasoline	ND	5.00		µg/L	1	11/12/2020 10:13:51 AM
Surr: 4-Bromofluorobenzene	97.5	65 - 135		%Rec	1	11/12/2020 10:13:51 AM
Surr: Toluene-d8	98.8	65 - 135		%Rec	1	11/12/2020 10:13:51 AM

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: LCS-30381	SampType: LCS	Units: µg/L				Prep Date: 11/12/2020	RunNo: 63387				
Client ID: LCSW	Batch ID: 30381					Analysis Date: 11/12/2020	SeqNo: 1272054				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	1.61	0.100	2.000	0	80.3	38.8	143				
Chloromethane	2.13	0.100	2.000	0	107	42.5	131				
Vinyl chloride	1.92	0.0200	2.000	0	96.2	56.2	130				
Bromomethane	2.32	0.100	2.000	0	116	45.4	138				
Trichlorofluoromethane (CFC-11)	2.07	0.100	2.000	0	103	64.7	129				
Chloroethane	1.95	0.100	2.000	0	97.4	62.5	123				
1,1-Dichloroethene	2.06	0.100	2.000	0	103	60.7	146				
Methylene chloride	2.03	0.100	2.000	0	101	60.3	135				
trans-1,2-Dichloroethene	2.07	0.100	2.000	0	103	71.3	129				
Methyl tert-butyl ether (MTBE)	2.18	0.100	2.000	0	109	59.3	138				
1,1-Dichloroethane	2.10	0.100	2.000	0	105	71.3	129				
cis-1,2-Dichloroethene	2.02	0.100	2.000	0	101	67.5	127				
Chloroform	2.01	0.100	2.000	0	101	70.3	123				
1,1,1-Trichloroethane (TCA)	2.08	0.100	2.000	0	104	67.9	134				
1,1-Dichloropropene	2.08	0.100	2.000	0	104	72.1	133				
Carbon tetrachloride	2.09	0.100	2.000	0	104	64.4	133				
1,2-Dichloroethane (EDC)	1.95	0.100	2.000	0	97.6	65.8	126				
Benzene	2.03	0.100	2.000	0	102	67.1	132				
Trichloroethene (TCE)	2.04	0.0500	2.000	0	102	71.9	130				
1,2-Dichloropropane	2.05	0.100	2.000	0	103	71.9	131				
Bromodichloromethane	2.01	0.100	2.000	0	100	70	130				
Dibromomethane	1.97	0.100	2.000	0	98.4	74.2	125				
cis-1,3-Dichloropropene	2.05	0.100	2.000	0	103	62.8	135				
Toluene	2.04	0.100	2.000	0	102	73.6	127				
trans-1,3-Dichloropropylene	2.05	0.100	2.000	0	103	58.1	138				
1,1,2-Trichloroethane	1.99	0.100	2.000	0	99.6	65.4	128				
1,3-Dichloropropane	1.98	0.100	2.000	0	98.8	71.9	131				
Tetrachloroethene (PCE)	2.12	0.100	2.000	0	106	52.4	140				
Dibromochloromethane	2.01	0.100	2.000	0	100	68.7	139				
1,2-Dibromoethane (EDB)	1.96	0.0250	2.000	0	97.8	71.2	129				

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: LCS-30381	SampType: LCS	Units: µg/L				Prep Date: 11/12/2020	RunNo: 63387				
Client ID: LCSW	Batch ID: 30381					Analysis Date: 11/12/2020	SeqNo: 1272054				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	2.00	0.100	2.000	0	100	77.2	122				
1,1,1,2-Tetrachloroethane	2.01	0.100	2.000	0	100	76.2	130				
Ethylbenzene	2.01	0.100	2.000	0	100	78	127				
m,p-Xylene	4.02	0.100	4.000	0	100	77.5	130				
o-Xylene	2.00	0.100	2.000	0	99.8	77.6	126				
Styrene	1.97	0.100	2.000	0	98.5	66.8	137				
Isopropylbenzene	2.02	0.100	2.000	0	101	75.9	133				
Bromoform	1.95	0.100	2.000	0	97.5	54.1	146				
1,1,2,2-Tetrachloroethane	1.93	0.100	2.000	0	96.5	68	134				
n-Propylbenzene	2.04	0.100	2.000	0	102	77.1	133				
Bromobenzene	2.01	0.100	2.000	0	100	71.1	131				
1,3,5-Trimethylbenzene	2.03	0.100	2.000	0	101	76.2	133				
2-Chlorotoluene	2.02	0.100	2.000	0	101	67.1	137				
4-Chlorotoluene	1.99	0.100	2.000	0	99.3	70.7	132				
tert-Butylbenzene	2.04	0.100	2.000	0	102	71.3	139				
1,2,3-Trichloropropane	1.94	0.100	2.000	0	96.9	70.8	132				
1,2,4-Trichlorobenzene	1.89	0.200	2.000	0	94.6	61.4	139				
sec-Butylbenzene	2.06	0.100	2.000	0	103	77.4	136				
4-Isopropyltoluene	2.16	0.100	2.000	0	108	78.1	131				
1,3-Dichlorobenzene	2.03	0.100	2.000	0	102	73.5	125				
1,4-Dichlorobenzene	2.01	0.100	2.000	0	101	71.4	125				
n-Butylbenzene	2.17	0.100	2.000	0	108	69.8	138				
1,2-Dichlorobenzene	2.02	0.100	2.000	0	101	74.2	123				
1,2-Dibromo-3-chloropropane	1.83	0.100	2.000	0	91.6	53.6	155				
1,2,4-Trimethylbenzene	2.10	0.100	2.000	0	105	72.3	133				
Hexachlorobutadiene	2.16	0.400	2.000	0	108	60.9	141				
Naphthalene	1.76	0.100	2.000	0	88.1	58.2	140				
1,2,3-Trichlorobenzene	1.85	0.400	2.000	0	92.4	61.3	133				
Surr: Dibromofluoromethane	2.42		2.500		96.6	56.4	141				
Surr: Toluene-d8	2.54		2.500		102	66	138				

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: LCS-30381	SampType: LCS	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: LCSW	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272054							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1-Bromo-4-fluorobenzene	2.52		2.500		101	64.7	128				

Sample ID: MB-30381	SampType: MBLK	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: MBLKW	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272053							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	0.100									
Chloromethane	ND	0.100									
Vinyl chloride	ND	0.0200									
Bromomethane	ND	0.100									
Trichlorofluoromethane (CFC-11)	ND	0.100									
Chloroethane	ND	0.100									
1,1-Dichloroethene	ND	0.100									
Methylene chloride	ND	0.100									
trans-1,2-Dichloroethene	ND	0.100									
Methyl tert-butyl ether (MTBE)	ND	0.100									
1,1-Dichloroethane	ND	0.100									
cis-1,2-Dichloroethene	ND	0.100									
Chloroform	ND	0.100									
1,1,1-Trichloroethane (TCA)	ND	0.100									
1,1-Dichloropropene	ND	0.100									
Carbon tetrachloride	ND	0.100									
1,2-Dichloroethane (EDC)	ND	0.100									
Benzene	ND	0.100									
Trichloroethene (TCE)	ND	0.0500									
1,2-Dichloropropane	ND	0.100									
Bromodichloromethane	ND	0.100									
Dibromomethane	ND	0.100									
cis-1,3-Dichloropropene	ND	0.100									
Toluene	ND	0.100									

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: MB-30381	SampType: MBLK	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: MBLKW	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272053							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,3-Dichloropropylene	ND	0.100									
1,1,2-Trichloroethane	ND	0.100									
1,3-Dichloropropane	ND	0.100									
Tetrachloroethene (PCE)	ND	0.100									
Dibromochloromethane	ND	0.100									
1,2-Dibromoethane (EDB)	ND	0.0250									
Chlorobenzene	ND	0.100									
1,1,1,2-Tetrachloroethane	ND	0.100									
Ethylbenzene	ND	0.100									
m,p-Xylene	ND	0.100									
o-Xylene	ND	0.100									
Styrene	ND	0.100									
Isopropylbenzene	ND	0.100									
Bromoform	ND	0.100									
1,1,2,2-Tetrachloroethane	ND	0.100									
n-Propylbenzene	ND	0.100									
Bromobenzene	ND	0.100									
1,3,5-Trimethylbenzene	ND	0.100									
2-Chlorotoluene	ND	0.100									
4-Chlorotoluene	ND	0.100									
tert-Butylbenzene	ND	0.100									
1,2,3-Trichloropropane	ND	0.100									
1,2,4-Trichlorobenzene	ND	0.200									
sec-Butylbenzene	ND	0.100									
4-Isopropyltoluene	ND	0.100									
1,3-Dichlorobenzene	ND	0.100									
1,4-Dichlorobenzene	ND	0.100									
n-Butylbenzene	ND	0.100									
1,2-Dichlorobenzene	ND	0.100									
1,2-Dibromo-3-chloropropane	ND	0.100									

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: MB-30381	SampType: MBLK	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: MBLKW	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272053							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,2,4-Trimethylbenzene	ND	0.100									
Hexachlorobutadiene	ND	0.400									
Naphthalene	ND	0.100									
1,2,3-Trichlorobenzene	ND	0.400									
Surr: Dibromofluoromethane	2.53		2.500		101	56.4	141				
Surr: Toluene-d8	2.49		2.500		99.7	66	138				
Surr: 1-Bromo-4-fluorobenzene	2.46		2.500		98.3	64.7	128				

Sample ID: 2011170-001AREP	SampType: REP	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: INF-1109	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272050							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dichlorodifluoromethane	ND	0.100						0		30	
Chloromethane	ND	0.100						0		30	
Vinyl chloride	ND	0.0200						0		30	
Bromomethane	ND	0.100						0		30	
Trichlorofluoromethane (CFC-11)	ND	0.100						0		30	
Chloroethane	ND	0.100						0		30	
1,1-Dichloroethene	ND	0.100						0		30	
Methylene chloride	ND	0.100						0		30	
trans-1,2-Dichloroethene	ND	0.100						0		30	
Methyl tert-butyl ether (MTBE)	ND	0.100						0		30	
1,1-Dichloroethane	ND	0.100						0		30	
cis-1,2-Dichloroethene	ND	0.100						0		30	
Chloroform	ND	0.100						0		30	
1,1,1-Trichloroethane (TCA)	ND	0.100						0		30	
1,1-Dichloropropene	ND	0.100						0		30	
Carbon tetrachloride	ND	0.100						0		30	
1,2-Dichloroethane (EDC)	ND	0.100						0		30	
Benzene	ND	0.100						0		30	

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: 2011170-001AREP	SampType: REP	Units: µg/L	Prep Date: 11/12/2020	RunNo: 63387							
Client ID: INF-1109	Batch ID: 30381		Analysis Date: 11/12/2020	SeqNo: 1272050							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Trichloroethene (TCE)	ND	0.0500						0		30	
1,2-Dichloropropane	ND	0.100						0		30	
Bromodichloromethane	ND	0.100						0		30	
Dibromomethane	ND	0.100						0		30	
cis-1,3-Dichloropropene	ND	0.100						0		30	
Toluene	ND	0.100						0		30	
trans-1,3-Dichloropropylene	ND	0.100						0		30	
1,1,2-Trichloroethane	ND	0.100						0		30	
1,3-Dichloropropane	ND	0.100						0		30	
Tetrachloroethene (PCE)	ND	0.100						0		30	
Dibromochloromethane	ND	0.100						0		30	
1,2-Dibromoethane (EDB)	ND	0.0250						0		30	
Chlorobenzene	ND	0.100						0		30	
1,1,1,2-Tetrachloroethane	ND	0.100						0		30	
Ethylbenzene	ND	0.100						0		30	
m,p-Xylene	ND	0.100						0		30	
o-Xylene	ND	0.100						0		30	
Styrene	ND	0.100						0		30	
Isopropylbenzene	ND	0.100						0		30	
Bromoform	ND	0.100						0		30	
1,1,1,2,2-Tetrachloroethane	ND	0.100						0		30	
n-Propylbenzene	ND	0.100						0		30	
Bromobenzene	ND	0.100						0		30	
1,3,5-Trimethylbenzene	ND	0.100						0		30	
2-Chlorotoluene	ND	0.100						0		30	
4-Chlorotoluene	ND	0.100						0		30	
tert-Butylbenzene	ND	0.100						0		30	
1,2,3-Trichloropropane	ND	0.100						0		30	
1,2,4-Trichlorobenzene	ND	0.200						0		30	
sec-Butylbenzene	ND	0.100						0		30	

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Volatile Organic Compounds by EPA Method 8260D

Sample ID: 2011170-001AREP	SampType: REP	Units: µg/L			Prep Date: 11/12/2020	RunNo: 63387					
Client ID: INF-1109	Batch ID: 30381				Analysis Date: 11/12/2020	SeqNo: 1272050					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Isopropyltoluene	ND	0.100						0		30	
1,3-Dichlorobenzene	ND	0.100						0		30	
1,4-Dichlorobenzene	ND	0.100						0		30	
n-Butylbenzene	ND	0.100						0		30	
1,2-Dichlorobenzene	ND	0.100						0		30	
1,2-Dibromo-3-chloropropane	ND	0.100						0		30	
1,2,4-Trimethylbenzene	ND	0.100						0		30	
Hexachlorobutadiene	ND	0.400						0		30	
Naphthalene	ND	0.100						0		30	
1,2,3-Trichlorobenzene	ND	0.400						0		30	
Surr: Dibromofluoromethane	2.51		2.500		101	61.1	128		0		
Surr: Toluene-d8	2.50		2.500		99.8	68.2	129		0		
Surr: 1-Bromo-4-fluorobenzene	2.46		2.500		98.6	64.7	128		0		

Work Order: 2011170

CLIENT: TRC

Project: Whitney's

QC SUMMARY REPORT

Gasoline by NWTPH-Gx

Sample ID: LCS-30381	SampType: LCS	Units: µg/L			Prep Date: 11/12/2020	RunNo: 63388					
Client ID: LCSW	Batch ID: 30381				Analysis Date: 11/12/2020	SeqNo: 1272061					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	50.9	5.00	50.00	0	102	65	135				
Surr: 4-Bromofluorobenzene	2.47		2.500		98.8	65	135				
Surr: Toluene-d8	2.51		2.500		100	65	135				

Sample ID: MB-30381	SampType: MBLK	Units: µg/L			Prep Date: 11/12/2020	RunNo: 63388					
Client ID: MBLKW	Batch ID: 30381				Analysis Date: 11/12/2020	SeqNo: 1272060					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	5.00									
Surr: 4-Bromofluorobenzene	2.42		2.500		96.7	65	135				
Surr: Toluene-d8	2.47		2.500		98.8	65	135				

Sample ID: 2011170-001AREP	SampType: REP	Units: µg/L			Prep Date: 11/12/2020	RunNo: 63388					
Client ID: INF-1109	Batch ID: 30381				Analysis Date: 11/12/2020	SeqNo: 1272057					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	5.00						0		30	
Surr: 4-Bromofluorobenzene	2.45		2.500		97.8	65	135		0		
Surr: Toluene-d8	2.47		2.500		98.8	65	135		0		

Client Name: TRCI	Work Order Number: 2011170
Logged by: Gabrielle Coeuille	Date Received: 11/9/2020 2:56:00 PM

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes No NA
- Air Samples**
4. Shipping container/cooler in good condition? Yes No
5. Custody Seals present on shipping container/cooler?
(Refer to comments for Custody Seals not intact) Yes No Not Present
6. Was an attempt made to cool the samples? Yes No NA
7. Were all items received at a temperature of >2°C to 6°C * Yes No NA
8. Sample(s) in proper container(s)? Yes No
9. Sufficient sample volume for indicated test(s)? Yes No
10. Are samples properly preserved? Yes No
11. Was preservative added to bottles? Yes No NA
12. Is there headspace in the VOA vials? Yes No NA
13. Did all samples containers arrive in good condition(unbroken)? Yes No
14. Does paperwork match bottle labels? Yes No
15. Are matrices correctly identified on Chain of Custody? Yes No
16. Is it clear what analyses were requested? Yes No
17. Were all holding times able to be met? Yes No

Special Handling (if applicable)

18. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

19. Additional remarks:

Item Information

* Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C



3600 Fremont Ave N.
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178

Chain of Custody Record & Laboratory Services Agreement

Date: 11/09/20 Page: 1 of 1

Project Name: WHITNEY'S

Project No: 015347

Collected by: N. HINSPENCEL

Location: MONTESANO, WA

Report To (PMI): SEAN TRIMBLE

PM Email: STRIMBLE@TRCCOMPANIES.COM

Laboratory Project No (Internal): 2011170

Special Remarks:

Sample Disposal: Return to client Disposal by lab (after 30 days)

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	VOCs (EPA 8260) <input checked="" type="checkbox"/>	SVOCs (EPA 8270/625) <input checked="" type="checkbox"/>	PAHs (EPA 8270-8280) <input checked="" type="checkbox"/>	PCBs (EPA 8082/608) <input checked="" type="checkbox"/>	Metals** (EPA 6020/200.8) <input checked="" type="checkbox"/>	Total (T) Dissolved (D) <input checked="" type="checkbox"/>	Anions (IC)*** <input checked="" type="checkbox"/>	EDB (8011) <input checked="" type="checkbox"/>	Comments
1 INF-1109	11/09/20	1300	A	X	X							
2												
3												
4												
5												
6												
7												
8												
9												
10												

*Matrix: A = Air, AQ = Aqueous, B = Bulk, O = Other, P = Product, S = Soil, SD = Sediment, SL = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water

**Metals (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Tl U V Zn

***Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide O Phosphate Fluoride Nitrate-Nitrite

I represent that I am authorized to enter into this Agreement with Fremont Analytical on behalf of the Client named above and that I have verified Client's agreement to each of the terms on the front and backside of this Agreement.

Relinquished: *[Signature]* Date/Time: 11/09/20 1450

Received: *[Signature]* Date/Time: 11/09/20 1450

Turn-around Time:

Standard

3 Day

2 Day

Next Day

Same Day _____ (Specify)