

August 22, 2022

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

Re: Annual Groundwater Monitoring and Remediation System Status Report for 2020–2021  
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)<sup>1</sup> is pleased to present this Annual Groundwater Monitoring and Remediation System Status Report for 2020–2021 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 November 2020 and August 2021 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).

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<sup>1</sup> 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 August 2021 sampling event and an evaluation of annual trends and observations from November 2020 to August 2021.

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 2021 event. The details of the August 2021 annual sampling event are described below.

## **GROUNDWATER MONITORING AND SAMPLING PROCEDURES – AUGUST 2021**

The air sparging/soil vapor extraction (AS/SVE) remediation system at the Site was shut down on August 15, 2021 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 25 wells on August 16, 2021, and in three wells (KBMW-9, KBMW-10, and TSSMW-9) on August 18, 2021. Groundwater samples were collected from 22 wells between August 16 and August 18, 2021. 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 25 wells on August 16, 2021 and in three wells (KBMW-9, KBMW-10, and TSSMW-9) on August 18, 2021. 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 8260D.

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 – AUGUST 2021**

Analytical data for petroleum-related compounds and PCE are presented in Table 2. Final laboratory analytical reports for the August 2021 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 August 2021 are depicted on Figures 4, 5, and 6, respectively, and the analytical results are summarized below.

LNAPL was not identified in any of the wells during the August 2021 sampling event.

GRPH was identified in samples from nine of the 22 monitoring wells. Reported concentrations of GRPH ranged from 121 micrograms per liter ( $\mu\text{g/L}$ ) in the groundwater sample from monitoring well WCMW-10 to 34,800  $\mu\text{g/L}$  in the sample from monitoring well WCMW-3. GRPH isoconcentration contours for the August 2021 sampling event are presented on Figure 4.

Benzene was identified in samples from four of the 22 monitoring wells. Reported concentrations of benzene ranged from 1.01  $\mu\text{g/L}$  in the sample from monitoring well KBMW-7 to 6.80  $\mu\text{g/L}$  in the sample from monitoring well WCMW-3. Benzene isoconcentration contours for the August 2021 sampling event are presented on Figure 5.

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 from six of the 22 monitoring wells. Reported concentrations of PCE ranged from 0.67  $\mu\text{g/L}$  in the sample from monitoring well WCMW-8 to 13.1  $\mu\text{g/L}$  in the sample from monitoring well WCMW-3. PCE isoconcentration contours for the August 2021 sampling event are presented on Figure 6.

## **GROUNDWATER AND CONCENTRATION TRENDS – NOVEMBER 2020 THROUGH AUGUST 2021**

Groundwater monitoring data for November 2020 through August 2021 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 foot to 3 feet between quarterly monitoring events. The cumulative groundwater elevation data are included in Table 1. The piezometric conditions for August 2021 are presented on Figure 3. Quarterly groundwater elevation contours and flow directions for November 2020 through May 2021 are presented on Figure 7. 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 and inside 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 wells at the Site.

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 have been observed in any wells at the Site since November 2017, about 6 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 that have not historically been accessible for 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 improving 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, 2020, and 2021 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%
2021	29/71	40.8%	72.5%	12/71	16.9%	35.3%
Change Since Startup	-11	-27.5%	72.5%	-22	-64.7%	35.3%

The exceedance frequency of a GRPH cleanup level within the Site wells has decreased by 27.5 percent, from 40 samples per year to 29 samples per year since before remediation system startup. The exceedance frequency for a benzene cleanup level within Site wells has similarly decreased by 64.7 percent, from 34 samples per year to 12 samples per year, 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.

For example, at present, only seven of 26 wells contain GRPH at a concentration exceeding a cleanup level and only two of 26 wells contain benzene at a concentration exceeding the cleanup level. As indicated on Figures 8 and 9, this represents a significant improvement in groundwater quality over time.

In either case, these data indicate a significant improvement in groundwater quality since, and during the operation of the AS/SVE system. The increase in GRPH detections from the 2020 monitoring cycle to the 2021 monitoring cycle is likely attributable to the ongoing issues with the AS/SVE system during 2021. The recent rehabilitation and optimization efforts appear to have greatly improved system recovery.

### **Lateral Distribution**

Figure 8 presents the distribution of the GRPH plume prior to remediation system startup in August 2016 through August 2021. Figure 9 presents a similar graphic for benzene and Figure 10 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 dramatic reduction in the area of the "Site" in response to the remedial actions as defined by an exceedance of a cleanup level. This is particularly evident in Figures 8 and 9, which indicate the reduction in the lateral extent of the dissolved-phase plume and the area of concentrations greater than 10,000 µg/L for GRPH and greater than 100 µg/L of benzene.

However, since about mid-2020 the general effectiveness of the remediation system appears to have waned. This may be partially due to lower efficiency operation of the AS/SVE system prior to a maintenance and optimization event in August 2021. The AS/SVE system was also shut off during the month of July 2021 due to a compressor failure.

As discussed in additional detail below, the apparent decrease in AS/SVE effectiveness, as indicated by the distribution of impacts, may be attributable to residual impacts beneath the Whitney's Chevrolet facility and Charlie's Bar, in locations beyond the effective radius of influence of the current system. Residual impacts in those area may be acting as an ongoing source of contaminant dissolution resulting in the currently observed conditions.

### **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.

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 8 illustrate the extent of GRPH concentrations exceeding the 800 µg/L cleanup level during the current evaluation period. As mentioned above, 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 2018–2019 monitoring year. Concentrations in well WCMW-2 have decreased from 47,700 to 25,400 and in well WCMW-4 have decreased from 31,700 to 24,800 µg/L. Slight increases in concentrations in monitoring wells WCMW-2, WCMW-5, and KBMW-4 were observed between November 2020 and August 2021. The lowest concentrations were observed in February 2021. 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. However, the recent persistence of those concentrations suggests that the Site may benefit from a modification of the AS/SVE system within certain portions of the Site.

The last five panes of Figure 9 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 while indicating a significant decrease in the intensity of the plume, additional significant improvements in the lateral extent of the plume were not observed during the 2020–2021 monitoring period.

The last five panes of Figure 10 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.

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

In August 2021, maintenance and optimization of the SVE and AS systems were performed to increase the potential of the equipment and to focus operations in areas with the potential to have residual contaminant mass in soil and groundwater. AS wells were shut off in areas where groundwater complies with cleanup standards to allow for reduced load on the compressors and to focus sparging in areas where higher concentrations remain in groundwater. The testing performed during this optimization effort is discussed in further detail below.

TRC will monitor the progress of the system operational changes over the 2022 annual monitoring cycle and provide an opinion on the effectiveness of the optimization effort and recommendations for further action of needed.

It is possible that the AS/SVE system in its current configuration has reached a point of diminishing returns. While AS/SVE is clearly an effective technology at this Site, Site features such as the Whitney Building and the Charlie's Bar Building limit the ability to address residual impacts beneath those structures. Further active remediation of the Site may require an expansion or modification of the current systems or use of an alternative remedial technology.

## REMEDIATION SYSTEM OPERATION

As stated earlier, an AS/SVE system is operating at the Site for remediation of the shallow aquifer (Figure 11). 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.

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 O&M tasks to ensure compliance with ORCAA's discharge criteria.

System O&M events were performed monthly at the Site during the current monitoring year. During the O&M Site visits, TRC 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) was used 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 831 pounds of GRPH through August 4, 2021, 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 (and no data were collected), so it is likely that the cumulative mass of GRPH removed is higher than the estimated value.

Figure 12 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 August). This condition can be seen by a steepening of the “cumulative mass removed” curve during those time frames in 2017, 2018, 2019, and 2020. This is consistent with the observed trends in dissolved COC concentrations and LNAPL accumulation.

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.

## REMEDIATION SYSTEM TESTING

At the request of the insurer's consultant and based on the recent performance of the AS/SVE system, a field testing program was undertaken to evaluate current system performance and contaminant recovery capability and to assess the potential to enhance the performance of the current system without the need to add additional wells or equipment. The testing program was performed to evaluate the following:

- Vapor concentrations at SVE wellheads for wells SVE-4 through SVE-10; and
- Vacuum radius of influence for monitoring wells WCMW-2, WCMW-3, WCMW-4, KBMW-4, KBMW-7, and KBMW-9.

TRC mobilized to the Site on August 4 and August 5, 2021 to perform limited testing of pre- and post-optimization conditions and to assess pneumatic subsurface responses to vacuum extraction in multiple locations. The results of the remediation system testing effort are being provided under separate cover.

### System Optimization

Following the testing, TRC returned to the Site on August 19, 2021 to perform maintenance and optimization of the SVE and AS systems to maximize the potential of the equipment and focus operations in areas of high residual soil and groundwater mass. Condensate routinely forms and accumulates in several locations where pipes are exposed to cooler temperatures at night and during the winter. Each individual SVE line was inspected for the presence of accumulated condensate and pumped free of liquids, where encountered. Sump pump locations were accessed and cleaned as necessary to fully remove any remaining condensate. In addition, rotometers (air flow meters) were removed and cleaned to allow for better air flow and reduced friction through the devices.

Pre-filters were checked and cleaned on the SVE blower and AS compressors to reduce frictional drag on the inlets to the pumps. Variable frequency drives were adjusted to ensure that the motors were being supplied sufficient power without over-drawing the running amperage and potentially damaging the motors or wires.

The AS wells were shut off in areas where groundwater complies with cleanup standards to allow for reduced load on the compressors and focused sparging in areas where higher GRPH concentrations remain in groundwater. In addition, the solenoid valves on the AS compressor servicing the western half

of the Site were adjusted to sparge for 18 hours per day in areas of high remaining groundwater contamination and 6 hours per day in areas upgradient of the plume. This switch was conducted to promote additional sparging in critical areas and to reduce the time that was spent sparging in areas with less groundwater contamination. The continuation of sparging in upgradient areas on a reduced schedule will assist in promoting aerobic biological remedial pathways while allowing for more rigorous sparging in areas with high remaining GRPH mass.

As noted above, for the 2021 to 2022 monitoring and operating cycle that began in August 2021, 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. The results of that operation will be reported in the 2021–2022 annual report to be prepared in the coming months.

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 2020 to 2021 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 and Charlies Bar that has historically not been accessible to assessment or remediation.
- The AS/SVE system appears to be effective at removing contaminant mass from the subsurface. Data collected to date indicate that the AS/SVE system has removed approximately 831 pounds of GRPH from February 2017 to August 2021. 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 benzene and PCE plumes are likely to continue to decrease, albeit at a lower rate than previously observed, in response to continued AS/SVE system operation. Efforts were undertaken to improve remediation system efficiency relative to contaminant mass removal rates. TRC will monitor the progress of the system operational changes over the 2021 to 2022 annual cycle and provide an opinion on the effectiveness of the optimization effort and recommendations for further action, if needed.
- If the current changes to the AS/SVE system operation do not provide a demonstrable and sustained improvement in contaminant mass removal, TRC will provide recommendations

for next steps at the Site. It is possible that expansion of the remediation system beneath the Whitney's Chevrolet building or portions of the Charlie's Bar building may provide additional substantial benefit in bringing the Site to closure.

## CLOSING

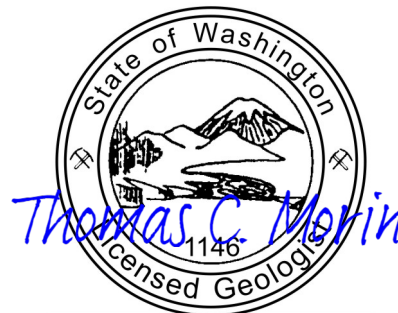
Groundwater monitoring at the Site is ongoing and will continue to be performed and reported in a manner consistent with the GCMP. TRC appreciates the opportunity to be of assistance on this project. If you have any questions or comments, please do not hesitate to contact us at (425) 395-0010.

Sincerely,

*Mariem Esparra*

*Prepared by:*  
Mariem Esparra  
Project Manager / Project Engineer

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



THOMAS C. MORIN

*Reviewed and approved by:*  
Thomas C. Morin, L.G.  
Vice President / Principal Geologist

## ENCLOSURES

### Tables

Table 1	Groundwater Elevation Data
Table 2	Groundwater Analytical Results (in µg/L)
Table 3	Air Emission Analytical Results (in µg/L)
Table 4	System Mass Removal and Destruction Efficiency

### Figures

Figure 1	General Vicinity Map
Figure 2	Site Representation with Site Boundary and Monitoring Well Locations
Figure 3	Site Representation with Water Table Piezometric Contours for August 2021
Figure 4	GRPH Isoconcentration Contours, August 2021
Figure 5	Benzene Isoconcentration Contours, August 2021
Figure 6	PCE Isoconcentration Contours, August 2021
Figure 7	Water Table Piezometric Contours, November 2020 – August 2021
Figure 8	GRPH Isoconcentration Contours, August 2016 – August 2021
Figure 9	Benzene Isoconcentration Contours, August 2016 – August 2021
Figure 10	PCE Isoconcentration Contours, August 2016 – August 2021
Figure 11	Site Representation with AS/SVE/LNAPL System Layout
Figure 12	Groundwater GRPH Concentrations and Cumulative GRPH Mass Removed

### 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 – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
<b>Monitoring Wells Associated With Whitney's Chevrolet Site</b>					
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		
2/9/2021	13.26	0.00	26.81		
5/11/2021	14.57	0.00	25.50		
8/16/2021	15.62	0.00	24.45		
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	<b>0.10</b>	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	<b>0.03</b>	24.91
	8/5/2013		16.55	<b>0.02</b>	23.89
	11/11/2013		16.16	<b>Sheen</b>	24.26
	2/17/2014		15.10	<b>Sheen</b>	25.32
	5/19/2014		15.00	<b>Sheen</b>	25.42
	8/11/2014		16.94	<b>0.02</b>	23.50
	11/17/2014		15.82	0.00	24.60
	2/25/2015		15.22	<b>Sheen</b>	25.20
	5/21/2015		16.09	<b>0.01</b>	24.34
	8/3/2015		17.74	<b>0.54</b>	23.11
	11/24/2015		15.47	<b>0.04</b>	24.98
	2/23/2016		13.40	<b>Sheen</b>	27.02
	5/9/2016		15.77	<b>Sheen</b>	24.65
	8/23/2016		17.43	<b>0.51</b>	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	<b>0.05</b>	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		
2/9/2021	14.50	0.00	25.92		
5/11/2021	15.82	0.00	24.60		
8/16/2021	16.64	0.00	23.78		
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

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**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
WCMW-3	10/31/2011	40.38	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
	11/17/2014		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		
2/9/2021	14.41	0.00	25.52		
5/11/2021	15.68	0.00	24.25		
8/16/2021	16.52	0.00	23.41		
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		
2/9/2021	13.91	0.00	25.04		
5/11/2021	15.07	0.00	23.88		
8/16/2021	15.89	0.00	23.06		
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		

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**123 Pioneer Avenue, Montesano, Washington**

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WCMW-5	8/5/2013	38.25	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
	5/29/2018		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		
2/9/2021	12.85	0.00	24.88		
5/11/2021	14.09	0.00	23.64		
8/16/2021	14.95	0.00	22.78		
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
	2/14/2017		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		
2/9/2021	14.01	0.00	24.79		
5/11/2021	15.24	0.00	23.56		
8/16/2021	16.14	0.00	22.66		
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		

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WCMW-7	5/21/2015	40.31	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
	2/9/2021		12.88	0.00	26.97
5/11/2021	14.4	0.00	25.45		
8/16/2021	15.25	0.00	24.60		
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
	5/19/2014		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		
2/9/2021	13.58	0.00	27.12		
5/11/2021	15.09	0.00	25.61		
8/16/2021	15.91	0.00	24.79		
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		
WCMW-9	8/11/2014	41.33	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		
8/7/2017	15.04	0.00	25.82		

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WCMW-9	11/28/2017	41.33	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
	2/9/2021		13.31	0.00	27.55
	5/11/2021		14.85	0.00	26.01
	8/16/2021		15.68	0.00	25.18
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
	6/4/2019		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		
2/9/2021	14.32	0.00	26.50		
5/11/2021	15.46	0.00	25.36		
8/16/2021	16.26	0.00	24.56		
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		
KBMW-1	2/23/2016	39.69	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		

**Table 1**  
**Groundwater Elevation Data**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
KBMW-1	11/25/2019	39.69	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
	2/9/2021		14.63	0.00	24.68
	5/11/2021		15.78	0.00	23.53
	8/16/2021		16.58	0.00	22.73
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	<b>0.04</b>	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	<b>0.21</b>	22.89
	8/5/2013		15.62	<b>0.40</b>	22.87
	11/11/2013		14.82	<b>0.01</b>	23.36
	2/17/2014		13.96	<b>Sheen</b>	24.21
	5/19/2014		13.80	<b>Sheen</b>	24.37
	8/11/2014		15.56	<b>0.01</b>	22.62
	11/17/2014		14.55	<b>Sheen</b>	23.62
	2/25/2015		14.02	<b>Sheen</b>	24.15
	5/21/2015		14.82	<b>Sheen</b>	23.35
	8/3/2015		15.98	<b>0.05</b>	22.23
	11/25/2015		14.21	<b>Sheen</b>	23.96
	2/23/2016		13.36	<b>0.02</b>	24.83
	5/9/2016		14.57	<b>Sheen</b>	23.60
	8/23/2016		15.76	<b>0.03</b>	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		
2/9/2021	13.48	0.00	24.69		
5/11/2021	14.64	0.00	23.53		
8/16/2021	15.46	0.00	22.71		
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
	8/11/2014		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		
KBMW-3	2/14/2017	37.68	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
2/9/2021	14.51	0.00	22.70		
5/11/2021	15.19	0.00	22.02		

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**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>	
KBMW-3	8/16/2021	37.68	16.10	0.00	21.11	
	12/14/2009		15.09	0.00	21.67	
KBMW-4	1/18/2010	37.29	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 Well Head			
	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			
2/9/2021	14.05	0.00	23.01			
5/11/2021	15.18	0.00	21.88			
8/16/2021	15.89	0.00	21.17			
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 Well Head			
	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	
	8/14/2018		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			
2/9/2021	15.73	0.00	22.44			
5/11/2021	16.53	0.00	21.64			
8/16/2021	17.29	0.00	20.88			
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	

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**123 Pioneer Avenue, Montesano, Washington**

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KBMW-6	8/20/2012	40.52	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		
2/9/2021	16.36	0.00	23.79		
5/11/2021	17.09	0.00	23.06		
8/16/2021	17.84	0.00	22.31		
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		
KBMW-7	2/20/2019	36.54	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
	2/9/2021		12.53	0.00	23.64
	5/11/2021		13.63	0.00	22.54
	8/16/2021		14.43	0.00	21.74
	12/14/2009		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
	11/11/2013		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		

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KBMW-8	11/17/2014	36.05	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		
2/9/2021	13.46	0.00	22.29		
5/11/2021	14.32	0.00	21.43		
8/16/2021	15.00	0.00	20.75		
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	<b>0.55</b>	20.68
	2/1/2012		14.06	<b>0.21</b>	21.95
	5/8/2012		14.22	<b>0.23</b>	21.80
	8/21/2012		15.68	<b>0.69</b>	20.71
	8/5/2013		Not Accessible Due To Road Construction		
	11/12/2013		13.60	<b>0.07</b>	21.96
	2/18/2014		13.30	<b>Sheen</b>	22.20
	5/20/2014		13.59	<b>Sheen</b>	21.91
	8/12/2014		15.18	<b>0.08</b>	20.38
	11/18/2014		14.15	<b>0.23</b>	21.53
	2/26/2015		13.61	<b>Sheen</b>	21.89
	5/22/2015		14.39	<b>0.16</b>	21.24
	8/4/2015		15.33	<b>0.33</b>	20.43
	11/25/2015		13.52	<b>Sheen</b>	21.98
	2/24/2016		13.24	<b>0.04</b>	22.29
	5/9/2016		14.36	<b>0.35</b>	21.42
	8/26/2016		15.47	<b>0.51</b>	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		
KBMW-9	2/13/2020	36.27	13.09	0.00	22.41
	5/21/2020		14.03	0.00	21.47
	11/10/2020		13.95	0.00	21.55
	2/11/2021		13.40	0.00	22.10
	5/12/2021		14.02	0.00	21.48
	8/18/2021		14.81	0.00	20.69
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		

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**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
KBMW-10	5/9/2016	35.42	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
	8/9/2017		13.82	0.00	20.74
	11/29/2017		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
2/11/2021	12.62	0.00	21.94		
5/12/2021	13.42	0.00	21.14		
8/18/2021	14.07	0.00	20.49		
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		
2/9/2021	13.22	0.00	21.79		
5/11/2021	14.11	0.00	20.90		
8/16/2021	14.58	0.00	20.43		
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

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**Groundwater Elevation Data**  
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**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
KBMW-12	12/5/2018	34.55	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
	2/9/2021		12.50	0.00	21.66
	5/11/2021		13.36	0.00	20.80
	8/16/2021		14.09	0.00	20.07
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
	11/11/2013		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		
2/9/2021	13.97	0.00	26.85		
5/11/2021	15.43	0.00	25.39		
8/16/2021	16.27	0.00	24.55		
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
ESMW-7	8/5/2013	36.05	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		

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Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
ESMW-7	5/19/2020	36.05	14.06	0.00	21.25
	11/10/2020		13.51	0.00	21.80
	2/9/2021		13.31	0.00	22.00
	5/11/2021		14.09	0.00	21.22
	8/16/2021		14.82	0.00	20.49
RW-1	11/11/2013	36.22	14.69	<b>Sheen</b>	21.39
	2/18/2014		13.85	<b>Sheen</b>	22.23
	5/19/2014		13.40	<b>Sheen</b>	22.68
	8/11/2014		--	<b>Sheen</b>	--
	11/17/2014		13.91	0.00	22.17
	2/25/2015		15.53	<b>Sheen</b>	20.55
	5/21/2015		14.22	<b>Sheen</b>	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
	<b>Not Measured -- Pump Installed</b>			--	--
RW-2	11/29/2016	33.41	13.93	0.00	26.58
	2/16/2017		13.17	0.00	27.34
<b>Monitoring Wells Associated With Tony's Short Stop Site (326 South Main Street, Montesano, WA)</b>					
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	--	<b>0.08</b>	--
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
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		
TSSMW-7	5/29/2018	35.49	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
	2/9/2021		13.13	0.00	21.96
5/11/2021	13.96	0.00	21.13		
8/16/2021	14.66	0.00	20.43		
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		

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TSSMW-8	5/9/2016	34.81	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
2/9/2021	12.79	0.00	21.73		
5/11/2021	13.69	0.00	20.83		
8/16/2021	14.44	0.00	20.08		
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
	11/29/2016		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		
TSSMW-9	11/25/2019	35.77	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
	2/11/2021		12.72	0.00	21.97
	5/12/2021		13.54	0.00	21.15
8/18/2021	14.22	0.00	20.47		
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		

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**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date	Ground Elevation	Depth to Water <sup>b</sup>	LNAPL Thickness <sup>c</sup>	Water Table Elevation <sup>d</sup>
TSSMW-12	2/6/2018	33.45	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
	2/9/2021		11.37	0.00	21.61
	5/11/2021		12.25	0.00	20.73
	6/16/2021		12.98	0.00	20.00
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 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:

$$[\text{Water Table Elevation}] = [\text{PVC Casing Elevation}] - [\text{Depth to Water}] + [\text{LNAPL Thickness} \times 0.80].$$

**Table 2**  
**Groundwater Analytical Results**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>	
<b>Monitoring Wells Associated With Whitney's Chevrolet Site</b>									
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	
	5/21/15 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	<1.0	
	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		
5/12/2021	<50	<0.44	<0.75	<0.4	<1.5	1.49	0.658		
8/17/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400		
11/3/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400		
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		

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Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>
WCMW-2	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 l	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 l
	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
	2/10/21	7,960 D	<1.0	158 D	272 D	1,162 D	214 D	18.2
	5/11/21	23,100 D	<2.2 D	590 D	777 D	3,610 D	583 D	16.2 D
	8/17/21 and Dup-2	400 D / 25,800	<0.440 / <0.440	262 D / 245 D	319 D / 318 D	4,460 D / 4,400 D	210 D / 1,220 D	11.20 / 11.60
	11/3/21 and Dup-1	5,920 D / 5,480 D	<0.440 / <0.440	225 D / 209 D	241 D / 226 D	1,377 D / 1,311 D	1.03 D / 1.24 D	6.66 / 7.46
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
	11/25/15 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	
2/10/2021	23,900 D	5.25	359 D	895 D	4,160 D	505 D	11.0	
5/12/2021	23,500 D	2.27 D	155 D	828 D	3,600 D	665 D	4.38 D	
8/17/2021	34,800 D	6.80	504 D	1,280 D	6,280 D	1,510 D	13.1	
11/4/2021	27,700 D	2.94	348 D	603 D	3,380 D	290 D	8.71	
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

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WCMW-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
	5/30/18 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
	8/15/18 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
	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	
2/9/2021	24,800 D	<1.0	47.9 D	812 D	4,110 D	717 D	15.2	
5/11/21 and Dup-1	26,800 D / 29,200 D	<4.4 D / <0.44	41.7 D / 42.1 D	752 D / 739 D	3,550 D / 3,549 D	926 D / 666 D	5.88 D / 6.11	
8/17/2021	27,900 D	<0.440	34.8	672 D	3,361 D	1,120 D	6.41	
11/3/2021	16,300 D	<0.440	17.5	275 D	1,903 D	440 D	11.2	
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
	8/24/16 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	
2/10/21 and Dup-1	367/399	<1.0/<1.0	1.79/1.67	2.57/2.72	18.07/17.18	26.2/33.4	2.11/2.21	
8/17/2021	6,280 D	1.09	35.6	220 D	628 D	238 D	<0.400	
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	

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WCMW-6	8/20/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.2</b>
	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	<b>1.4</b>
	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	<b>6.6</b>	<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	<b>1.5</b>
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.2</b>
	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	
8/16/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400	
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	<b>1.3/&lt;1.0</b>
	1/31/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>2.8</b>
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.2</b>
	8/20/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.2</b>
	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	<b>2.9/2.7</b>
	8/11/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/3/15	<100	<1.0	<b>2.9</b>	<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	<b>1.9/1.9</b>
	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	
8/16/2021	<50.0	<0.440	<0.750	<0.400	<b>1.01</b>	<b>3.39</b>	<b>1.14</b>	
WCMW-8	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>2.1</b>
	1/31/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>5.3</b>
	5/7/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.8</b>
	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	<b>6.6/6.1</b>
	8/5/13	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>4.3</b>
	2/17/14	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>2.8</b>
	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	<b>5.8</b>
	8/3/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>3.5</b>
	2/23/16	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>4.4</b>
	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	<b>1.9</b>
	8/7/17	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.8</b>
	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	
8/16/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<b>0.670</b>	
WCMW-9	10/31/11	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.5</b>
	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	<b>1.3</b>	<1.0	<2.0	<b>14</b>	<b>1.1</b>
	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	<b>1.1</b>
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	<b>1,230</b>	<1.0	<1.0	<b>2.3</b>	<2.0	<b>43.0</b>	<1.0
	5/7/12	<b>2,060</b>	<1.0	<1.0	<1.0	<2.0	<b>28.8</b>	<1.0

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**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>	
WCMW-10	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	
	2/26/15 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	
	8/3/15 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		
2/10/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
5/12/2021	<50	<0.44	<0.75	<0.4	<1	3.01	<0.4		
8/17/2021	121	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400		
11/3/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400		
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	
	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		
2/10/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
8/16/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400		
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)								

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Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>
KBMW-2	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
	5/24/17 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
	2/7/18 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	
2/11/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
5/11/2021	188	1.89	<0.75	<0.4	29.2	1.68	0.701	
8/17/2021	131 / 125	<0.440	<0.750	1.02	9.89	3.55	0.672	
8/17/21 and Dup-1		<0.440	0.801	0.956	10.12	2.60	0.651	
11/3/2021	1,890	1.28	13.4	25.3	173.1 D	38.8 D	2.07	
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
	2/24/16 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	
2/9/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
8/17/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400	
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	

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KBMW-4	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
	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	
2/10/2021	220	<1.0	<1.0	2.70	3.03	5.08	<1.0	
5/12/2021	1,820 D	<0.44	3.41	11.8	61.2	203 D	<0.4	
8/17/2021	1,110	<0.440	2.20	16.10	41.16	144 D	<0.400	
11/3/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400	
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	
8/16/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400	
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

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

Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>	
KBMW-7	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	
	5/9/16	1,040	12.8	5.6	32	21.6	22.2	<1.0	
	8/24/16 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		
2/10/2021	563	<1.0	<1.0	11.0	10.5	12.7	<1.0		
5/11/2021	764	0.83	2.45	4.49	12.5	24.8	0.632		
8/17/2021	1,470	1.01	3.37	28.70	50.8	111 D	<0.400		
11/3/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400		
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		
2/9/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
8/16/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400		
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)					

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Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>
KBMW-9	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	
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	
2/11/21 and Dup-2	1,850 D/ 2,530 E	<1.0/<1.0	2.53/2.51	42.8 D/ 51.2 E	185.6 D/ 211.4 E	53.6 D/ 60.8 E	<1.0/<1.0	
5/12/2021	2,660 D	0.93	3.24	35.6	162.8 D	120 D	<0.4	
8/18/2021	6,080 D	2.47	19.5	135 D	402 D	331 D	<0.400	
11/4/2021	5,200 D	0.949	10.4	123 D	507 D	112 D	<0.400	
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	
8/18/2021	<50.0	<0.440	<0.750	<0.400	<1.50	3.39	<0.400	
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
KBMW-11	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

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KBMW-12	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	
	2/26/15 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	
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		
2/10/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0		
5/11/2021	<50	<0.44	<0.75	<0.4	<1.5	<1.25	<0.4		
8/17/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400		
11/3/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400		
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	
	8/4/15 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		

**Table 2**  
**Groundwater Analytical Results**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>
ESMW-7	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	<b>126</b>	<1.0	<1.0	<1.0	<b>5.5</b>	<b>7.1</b>	<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
2/10/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
8/17/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<b>4.34</b>	<0.400	
<b>Monitoring Wells Associated With Tony's Short Stop Site, 326 South Main Street, Montesano, WA</b>								
TSSMW-2	1/18/10	<b>92,100</b>	<b>22,300</b>	<b>66,700</b>	<b>10,700</b>	<b>47,600</b>	<b>99</b>	<4
TSSMW-4	1/18/10	<b>LNAPL – 0.8 foot (0.96 inches)</b>						
TSSMW-5	1/18/10	<100	<1	<1	<1	<2	<5	<1
TSSMW-6	1/18/10	<100	<1	<1	<1	<2	<5	<b>4.4</b>
TSSMW-7	1/18/10	<b>107</b>	<b>2.3</b>	<1	<b>1.4</b>	<b>17</b>	<5	<b>2</b>
	11/1/11	<b>315</b>	<b>4.1</b>	<1.0	<b>3.2</b>	<b>3.3</b>	<b>14.2</b>	<b>1.2</b>
	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	<b>557</b>	<1.0	<1.0	<1.0	<b>45.7</b>	<b>12.7</b>	<b>1.0</b>
	8/6/13	<b>1,100</b>	<b>4.0</b>	<b>2.0</b>	<1.0	<b>61.3</b>	<b>24.7</b>	<1.0
	11/12/13 and Dup-2	<b>224/&lt;100</b>	<1.0/<1.0	<1.0/<1.0	<b>1.3/&lt;1.0</b>	<b>21/&lt;2.0</b>	<b>30/&lt;5.0</b>	<b>1.2/1.0</b>
	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	<b>740</b>	<b>6.5</b>	<b>3.0</b>	<1.0	<b>52.9</b>	<b>22.3</b>	<1.0
	11/18/14	<b>619</b>	<1.0	<1.0	<1.0	<2.0	<5.0	<b>1.0</b>
	2/26/15	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	5/21/15	<b>117</b>	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/4/15	<b>225</b>	<b>1.6</b>	<b>1.1</b>	<b>3.2</b>	<b>36.8</b>	<b>16.6</b>	<1.0
	11/25/15	<b>117</b>	<1.0	<1.0	<1.0	<2.0	<b>5.8</b>	<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	<b>228</b>	<b>2.4</b>	<b>1.3</b>	<1.0	<b>38.1</b>	<b>15.8</b>	<1.0
	11/29/16	<b>355</b>	<b>7.3</b>	<1.0	<1.0	<b>6.3</b>	<b>9.00</b>	<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	<b>1.40</b>	<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	
2/10/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
8/17/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<1.25	<0.400	
TSSMW-8	1/18/10	<b>125</b>	<b>1.4</b>	<1	<b>9.3</b>	<2.0	<5	<1.0
	11/1/11	<b>150</b>	<b>4.9</b>	<1.0	<b>2.1</b>	<2.0	<5.0	<1.0
	2/1/12	<100	<b>1.0</b>	<1.0	<1.0	<2.0	<b>5.5</b>	<1.0
	5/8/12	<100	<1.0	<1.0	<1.0	<2.0	<5.0	<1.0
	8/21/12	<100	<b>2.6</b>	<1.0	<1.0	<2.0	<5.0	<1.0
TSSMW-9	1/18/10	<b>1,700</b>	<b>173</b>	<b>82</b>	<b>97.5</b>	<b>1,190</b>	<b>96.9</b>	<1.0
	11/1/11	<b>1,310</b>	<b>69.8</b>	<b>45.4</b>	<b>244</b>	<b>616</b>	<b>116</b>	<1.0
	2/1/12	<b>1,130</b>	<b>25</b>	<b>8.7</b>	<b>34.2</b>	<b>173</b>	<b>27.3</b>	<1.0
	5/8/12	<b>930</b>	<b>11.9</b>	<b>2.7</b>	<b>7.4</b>	<b>43.2</b>	<b>40.7</b>	<1.0
	8/21/12	<b>7,000</b>	<b>59.3</b>	<b>22.7</b>	<b>91.9</b>	<b>306</b>	<b>65.1</b>	<1.0
	8/5/13	Not accessible due to road construction						
	11/12/13 and Dup-1	<b>4,050/3,240</b>	<b>71/66</b>	<b>34/31</b>	<b>189/174</b>	<b>398/362</b>	<b>108/113</b>	<1.0/<1.0
	2/18/14	<b>984</b>	<b>22.6</b>	<b>3.0</b>	<b>8.0</b>	<b>15.2</b>	<b>29.5</b>	<1.0
	5/20/14	<100	<b>27.8</b>	<b>4.9</b>	<b>16.1</b>	<b>19.3</b>	<b>120</b>	<1.0
	8/12/14	<b>11,300</b>	<b>95.2</b>	<b>57</b>	<b>275</b>	<b>865</b>	<b>383</b>	<1.0
11/18/14 and Dup-1	<b>7,430/8,150</b>	<b>75/80</b>	<b>72/73</b>	<b>235/211</b>	<b>959/967</b>	<b>60/152</b>	<5.0/<5.0	

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**Groundwater Analytical Results**  
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**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Well ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphth-alene <sup>b</sup>	PCE <sup>b</sup>
TSSMW-9	2/26/15	<b>3,250</b>	<b>88</b>	<b>31</b>	<b>142</b>	<b>214</b>	<b>133</b>	<1.0
	5/22/15	<b>2,940</b>	<b>36</b>	<b>11</b>	<b>78</b>	<b>115</b>	<b>49</b>	<1.0
	8/4/15	<b>6,880</b>	<b>72</b>	<b>54</b>	<b>392</b>	<b>985</b>	<b>195</b>	<1.0
	11/25/15	<b>5,520</b>	<b>50</b>	<b>44</b>	<b>202</b>	<b>700</b>	<b>82</b>	<1.0
	2/24/16	<b>202</b>	<1.0	<1.0	<1.0	<2.0	<b>7.9</b>	<1.0
	5/9/16	<b>242</b>	<b>14.2</b>	<b>1.0</b>	<b>2.0</b>	<b>3.2</b>	<b>16.0</b>	<1.0
	8/26/16	<b>150</b>	<b>7.1</b>	<b>2.6</b>	<b>9.3</b>	<b>9.3</b>	<b>30.0</b>	<1.0
	11/29/16 and DUP-1	<b>210/170</b>	<b>1.8/&lt;1.0</b>	<1.0/<1.0	<1.0/<1.0	<b>26.6/18.4</b>	<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	<b>480</b>	<b>11.6</b>	<b>2.9</b>	<b>24.1</b>	<b>14.8</b>	<b>16.2</b>	<1.0
	11/29/17	<b>258</b>	<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	<b>1.33</b>	<b>1.48</b>	<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	
2/11/2021	<50	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	
5/12/2021	<50	<0.44	<0.75	<b>0.402</b>	<b>1.52</b>	<1.25	<0.4	
8/18/2021	<50.0	<0.440	<0.750	<0.400	<1.50	<b>1.90</b>	<0.400	
11/4/2021	<50.0	<0.440	<0.750	<0.400	<1.500	<1.25	<0.400	
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
<b>Potentially Applicable Groundwater Cleanup Level<sup>c</sup></b>		<b>800 / 1,000<sup>d</sup></b>	<b>5</b>	<b>1,000</b>	<b>700</b>	<b>1,000</b>	<b>160</b>	<b>5</b>

Notes:

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

**Bold** Bold result exceeds the compound-specific laboratory reporting limit.

**Shaded** Shaded result exceeds 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**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Sample ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphthalene <sup>b</sup>	PCE <sup>b</sup>
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
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 <sup>c</sup>	2/13/20	2.05	0.002	0.0048	<0.002	0.0060	0.0008	0.00726
INF-0320 <sup>c</sup>	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
INF-1215	12/15/20	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0113	1/13/21	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0208	2/8/21	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0317	3/17/21	<5.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
INF-0414	4/14/21	<5.0	<0.0440	<0.0750	<0.0400	<0.1500	<0.125	<0.0400
INF-0510	5/10/21	<5.0	<0.0440	<0.0750	<0.0400	<0.1500	<0.125	<0.0400

**Table 3**  
**Air Emission Analytical Results**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**Whitney's Chevrolet, Inc.**  
**123 Pioneer Avenue, Montesano, Washington**

Sample ID	Date Collected	GRPH <sup>a</sup>	Benzene <sup>b</sup>	Toluene <sup>b</sup>	Ethyl-benzene <sup>b</sup>	Total Xylenes <sup>b</sup>	Naphthalene <sup>b</sup>	PCE <sup>b</sup>
INF-0616	6/16/21	<b>2.10</b>	<b>0.00133</b>	<b>0.00475</b>	<0.0174	<0.02174	<b>0.00356</b>	<b>0.00387</b>
INF-0804	8/4/21	<5.0	<0.0440	<0.0750	<0.0400	<0.1500	<0.125	<0.0400

Notes:

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

- Bold** Bold result exceeds 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 – 2020-2021**  
**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 <sup>a</sup> (days)	System Flow Rate to Carbon <sup>b</sup> (scfm)	Influent GRPH Conc. to Carbon <sup>c</sup> (µg/L)	Effluent GRPH Conc. <sup>d</sup> (µg/L)	GRPH Removal Rate <sup>e</sup> (lbs/day)	GRPH Removed During Period <sup>f</sup> (lbs)	Cumulative GRPH Removed <sup>g</sup> (lbs)	Mass Flow Rate In (lbs/day)	Mass Flow Rate Out (lbs/day)	Carbon Adsorption Control Efficiency <sup>h</sup> (%)	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 <sup>i</sup>	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 <sup>i</sup>	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 <sup>i</sup>	NM	0.04	0.7	584.4	0.0	0.0	---	2.5	NM	4.3	---
03/14/18	33.88	160	2.5 <sup>i</sup>	NM	0.04	1.2	585.6	0.04	0.0	---	6.4	NM	NM	---
04/26/18	42.95	160	2.5 <sup>i</sup>	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 <sup>i</sup>	NM	0.04	1.3	727.2	0.04	0.0	---	0.3	NM	NM	---
02/22/19	29.05	200	2.5 <sup>i</sup>	NM	0.04	1.3	728.5	0.04	0.0	---	0.3	NM	NM	---
03/29/19	35.02	150	2.5 <sup>i</sup>	NM	0.03	1.2	729.7	0.03	0.0	---	0.4	NM	NM	---
04/26/19	28.11	144	2.5 <sup>i</sup>	NM	0.03	0.9	730.6	0.03	0.0	---	1.1	NM	NM	---
06/03/19	28.05	132	2.5 <sup>i</sup>	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	---
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	---
01/17/20	28.03	131	2.5 <sup>i</sup>	NM	0.03	0.8	808.2	0.03	0.0	---	NM	NM	NM	---

**Table 4**  
**System Mass Removal and Destruction Efficiency**  
**Annual Groundwater Monitoring and Remediation System Status Report – 2020-2021**  
**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 <sup>a</sup> (days)	System Flow Rate to Carbon <sup>b</sup> (scfm)	Influent GRPH Conc. to Carbon <sup>c</sup> (µg/L)	Effluent GRPH Conc. <sup>d</sup> (µg/L)	GRPH Removal Rate <sup>e</sup> (lbs/day)	GRPH Removed During Period <sup>f</sup> (lbs)	Cumulative GRPH Removed <sup>g</sup> (lbs)	Mass Flow Rate In (lbs/day)	Mass Flow Rate Out (lbs/day)	Carbon Adsorption Control Efficiency <sup>h</sup> (%)	Inf-Carbon PID Reading (ppm)	Mid-Carbon PID Reading (ppm)	Post-Carbon PID Reading (ppm)	Carbon Adsorption Control Efficiency (%)
02/13/20	24.04	144	2.05	NM	0.03	0.6	808.8	0.03	0.0	---	0.9	NM	NM	---
03/20/20	35.94	135	2.31	NM	0.03	1.0	809.8	0.03	0.0	---	3.9	NM	NM	---
04/23/20	35.95	125	7.71	NM	0.09	3.1	812.9	0.09	0.0	---	2.1	NM	NM	---
05/18/20	22.10	151	15.90	NM	0.22	4.8	817.7	0.22	0.0	---	12.2	NM	NM	---
06/18/20	8.89	131	2.5 <sup>i</sup>	NM	0.03	0.3	818.0	0.03	0.0	---	22.1	NM	NM	---
07/16/20	28.04	136	5.7	NM	0.07	2.0	819.9	0.07	0.0	---	0.8	NM	NM	---
11/09/20	94.54	125	2.5 <sup>i</sup>	NM	0.03	2.7	822.6	0.03	0.0	---	1.6	NM	NM	---
12/15/20	36.00	118	2.5 <sup>i</sup>	NM	0.03	1.0	823.5	0.03	0.0	---	0.6	NM	NM	---
01/13/21	29.00	118	2.5 <sup>i</sup>	NM	0.03	0.8	824.3	0.03	0.0	---	2.8	NM	NM	---
02/08/21	26.00	119	2.5 <sup>i</sup>	NM	0.03	0.7	825.0	0.03	0.0	---	0.3	NM	NM	---
03/17/21	37.00	119	2.5 <sup>i</sup>	NM	0.03	1.0	826.0	0.03	0.0	---	0.5	NM	NM	---
04/14/21	28.00	176	2.5 <sup>i</sup>	NM	0.04	1.1	827.1	0.04	0.0	---	0.4	NM	NM	---
05/10/21	26.00	169	2.5 <sup>i</sup>	NM	0.04	1.0	828.1	0.04	0.0	---	0.6	NM	NM	---
06/16/21	37.00	135	2.10	NM	0.03	1.1	829.2	0.03	0.0	---	NM	NM	NM	---
08/04/21	40.00	168	2.5 <sup>i</sup>	NM	0.04	1.5	830.7	0.04	0.0	---	8.4	NM	NM	---

Notes:

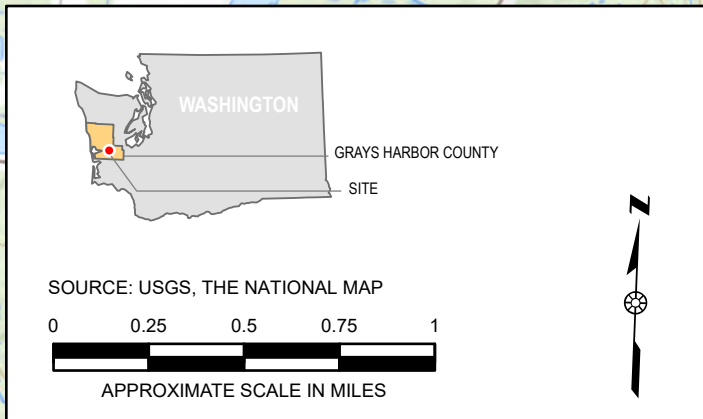
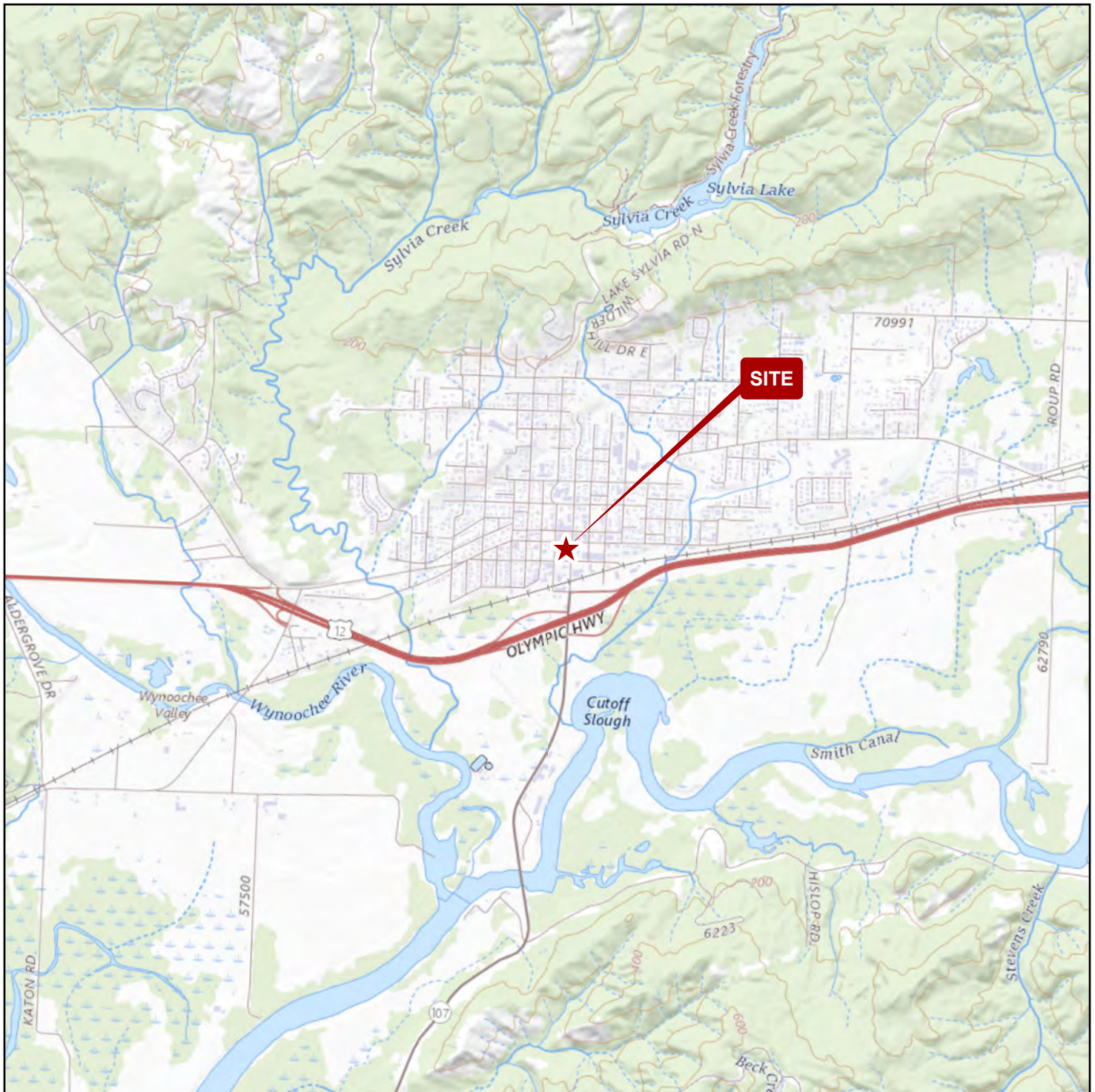
- < Concentration is less than the laboratory's method detection limit.
- Not recorded.
- a Days of SVE operation since last visit.
- b Collected from SVE-TOT location, post dilution.
- c Collected from AIR-INF location, post dilution.
- d Collected from AIR-EFF location, effluent carbon.
- e Calculated 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

- 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.

Qualifier:

- 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.

## Figures



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**FIGURE 1**  
**GENERAL VICINITY MAP**

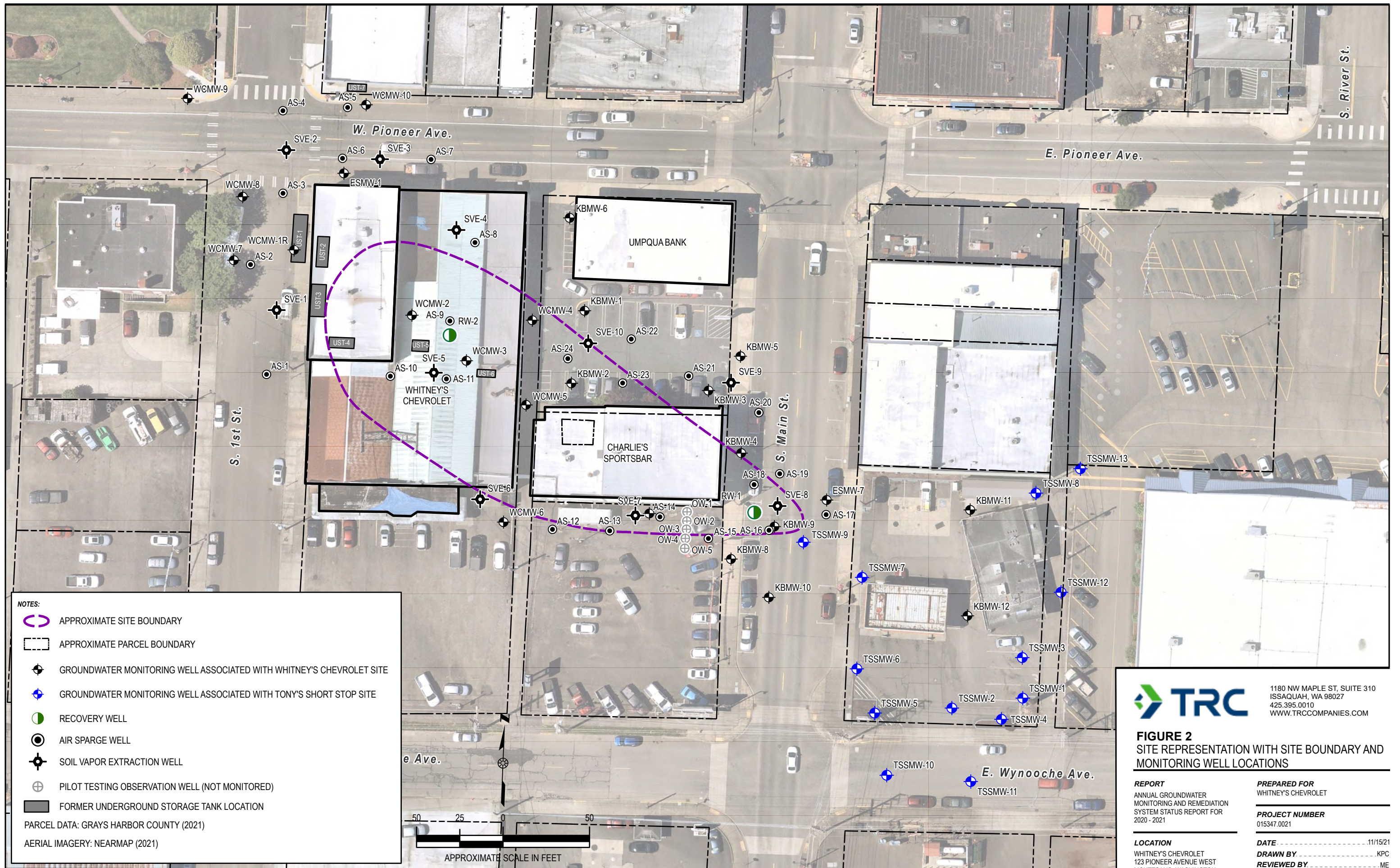
**REPORT**  
ANNUAL GROUNDWATER  
MONITORING AND REMEDIATION  
SYSTEM STATUS REPORT FOR  
2020 - 2021

**PREPARED FOR**  
WHITNEY'S CHEVROLET

**PROJECT NUMBER**  
015347.0021

**LOCATION**  
WHITNEY'S CHEVROLET  
123 PIONEER AVENUE WEST  
MONTESANO, WASHINGTON

**DATE** ..... 11/16/21  
**DRAWN BY** ..... KPC  
**REVIEWED BY** ..... ME



- NOTES:**
- APPROXIMATE SITE BOUNDARY
  - APPROXIMATE PARCEL BOUNDARY
  - GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
  - GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
  - RECOVERY WELL
  - AIR SPARGE WELL
  - SOIL VAPOR EXTRACTION WELL
  - PILOT TESTING OBSERVATION WELL (NOT MONITORED)
  - FORMER UNDERGROUND STORAGE TANK LOCATION
- PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)

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**FIGURE 2**  
 SITE REPRESENTATION WITH SITE BOUNDARY AND  
 MONITORING WELL LOCATIONS

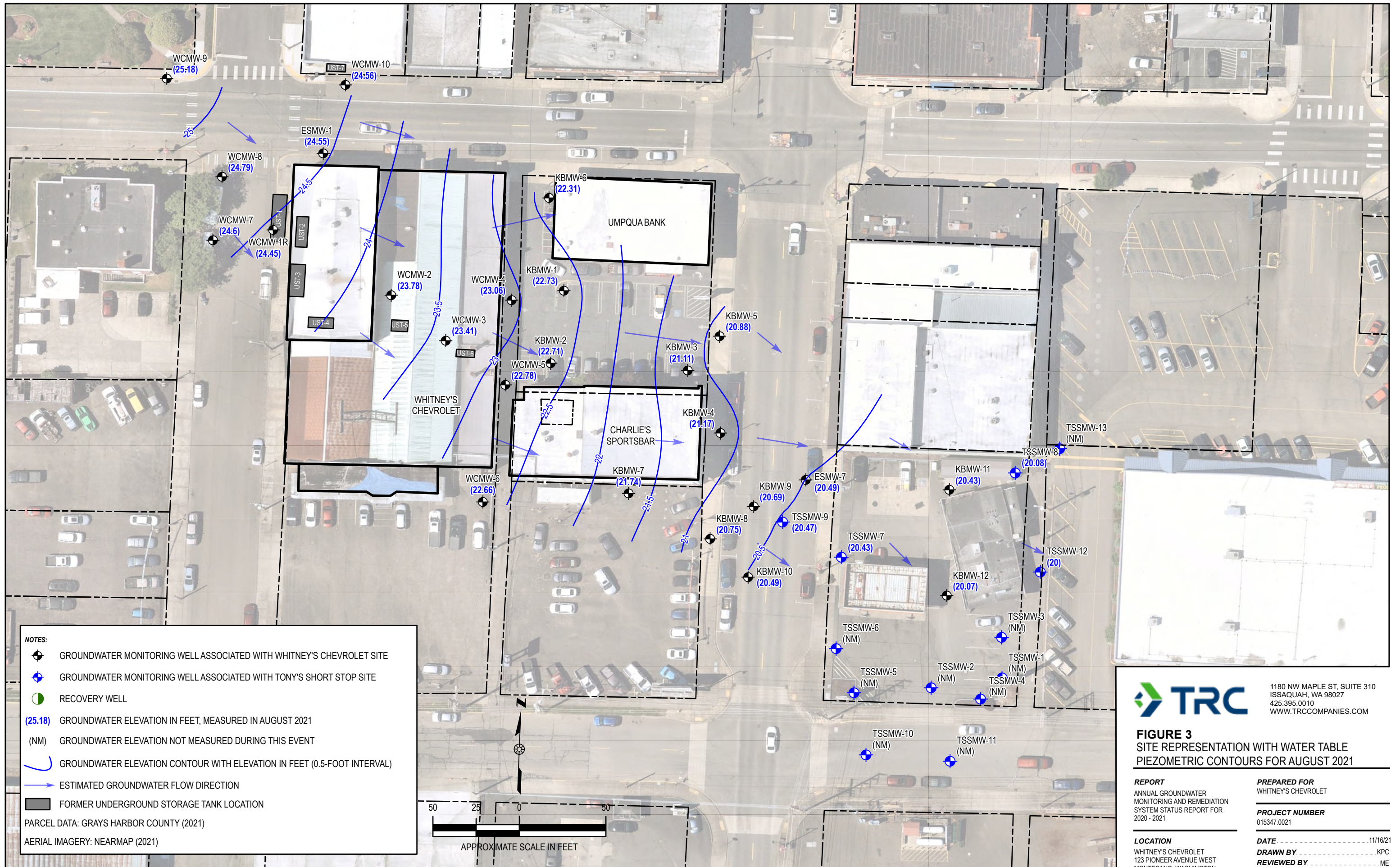
**REPORT**  
 ANNUAL GROUNDWATER  
 MONITORING AND REMEDIATION  
 SYSTEM STATUS REPORT FOR  
 2020 - 2021

**PREPARED FOR**  
 WHITNEY'S CHEVROLET

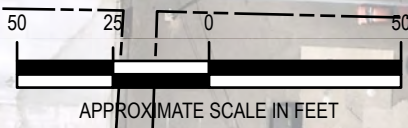
**PROJECT NUMBER**  
 015347.0021

**LOCATION**  
 WHITNEY'S CHEVROLET  
 123 PIONEER AVENUE WEST  
 MONTESANO, WASHINGTON

**DATE** .....11/15/21  
**DRAWN BY** .....KPC  
**REVIEWED BY** .....ME



- NOTES:**
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
  - GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
  - RECOVERY WELL
  - (25.18)** GROUNDWATER ELEVATION IN FEET, MEASURED IN AUGUST 2021
  - (NM)** GROUNDWATER ELEVATION NOT MEASURED DURING THIS EVENT
  - GROUNDWATER ELEVATION CONTOUR WITH ELEVATION IN FEET (0.5-FOOT INTERVAL)
  - ESTIMATED GROUNDWATER FLOW DIRECTION
  - FORMER UNDERGROUND STORAGE TANK LOCATION
- PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)



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**FIGURE 3**  
 SITE REPRESENTATION WITH WATER TABLE  
 PIEZOMETRIC CONTOURS FOR AUGUST 2021

<b>REPORT</b> ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2020 - 2021	<b>PREPARED FOR</b> WHITNEY'S CHEVROLET
<b>LOCATION</b> WHITNEY'S CHEVROLET 123 PIONEER AVENUE WEST MONTESANO, WASHINGTON	<b>PROJECT NUMBER</b> 015347.0021
	<b>DATE</b> .....11/16/21
	<b>DRAWN BY</b> .....KPC
	<b>REVIEWED BY</b> .....ME



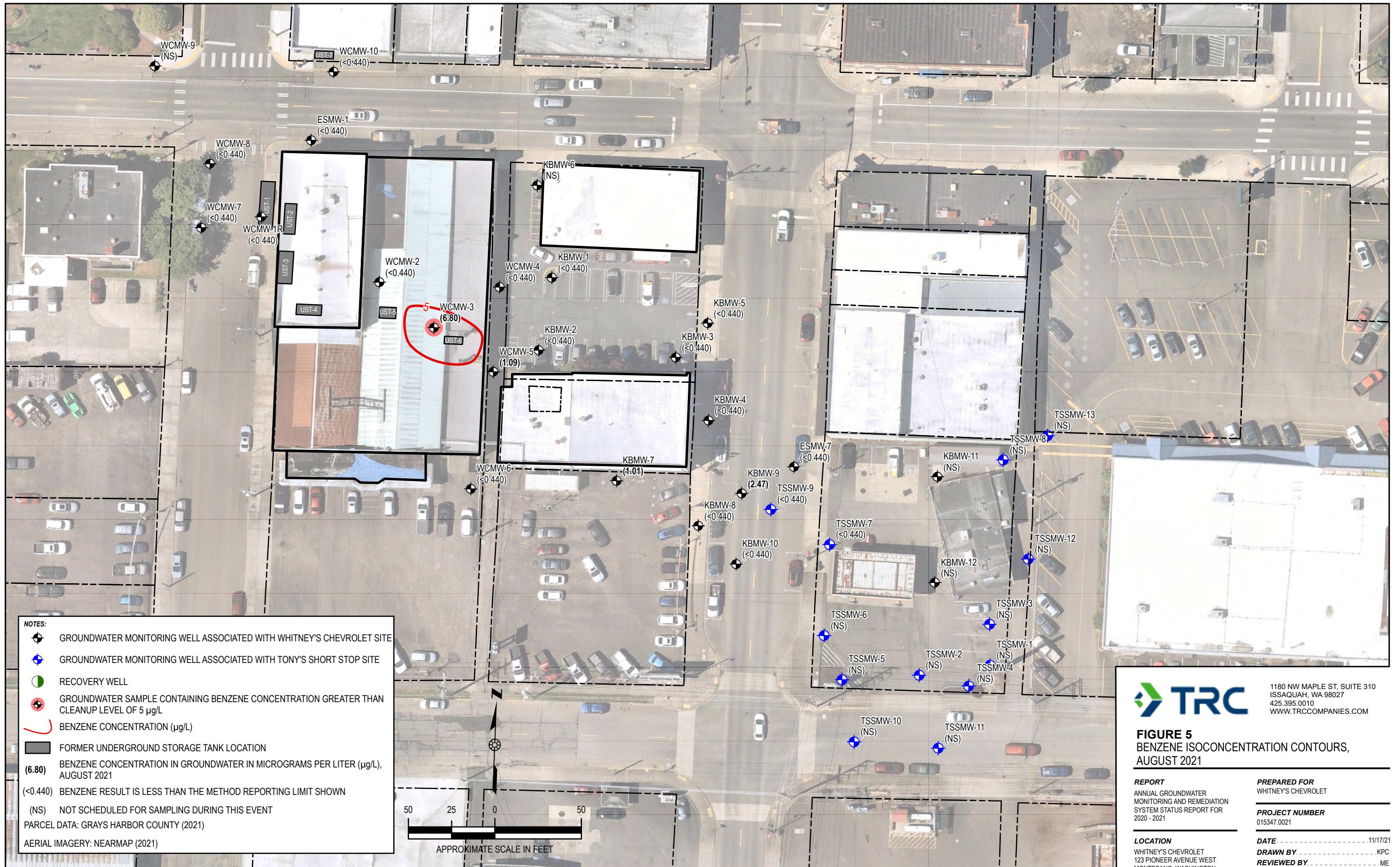
- NOTES:**
- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
  - GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
  - RECOVERY WELL
  - GROUNDWATER SAMPLE CONTAINING GASOLINE-RANGE PETROLEUM HYDROCARBONS (GRPH) CONCENTRATION GREATER THAN CLEANUP LEVEL OF 800 µg/L
  - GRPH CONCENTRATION (µg/L) - DASHED WHERE INFERRED, QUERIED WHERE UNCERTAIN
  - FORMER UNDERGROUND STORAGE TANK LOCATION
  - (6,280)** GRPH CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), AUGUST 2021
  - (<50)** GRPH RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
  - (NS)** NOT SCHEDULED FOR SAMPLING DURING THIS EVENT
- PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)

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**FIGURE 4**  
 GRPH ISOCONCENTRATION CONTOURS,  
 AUGUST 2021

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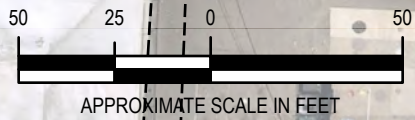
<b>REPORT</b> ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2020 - 2021	<b>PREPARED FOR</b> WHITNEY'S CHEVROLET
<b>LOCATION</b> WHITNEY'S CHEVROLET 123 PIONEER AVENUE WEST MONTESANO, WASHINGTON	<b>PROJECT NUMBER</b> 015347.0021
	<b>DATE</b> ..... 11/16/21 <b>DRAWN BY</b> ..... KPC <b>REVIEWED BY</b> ..... ME



**NOTES:**

- GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- RECOVERY WELL
- GROUNDWATER SAMPLE CONTAINING BENZENE CONCENTRATION GREATER THAN CLEANUP LEVEL OF 5 µg/L
- BENZENE CONCENTRATION (µg/L)
- FORMER UNDERGROUND STORAGE TANK LOCATION
- (6.80)** BENZENE CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), AUGUST 2021
- (<0.440)** BENZENE RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
- (NS)** NOT SCHEDULED FOR SAMPLING DURING THIS EVENT

PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)



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**FIGURE 5**  
 BENZENE ISOCONCENTRATION CONTOURS,  
 AUGUST 2021

<b>REPORT</b> ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2020 - 2021	<b>PREPARED FOR</b> WHITNEY'S CHEVROLET
<b>LOCATION</b> WHITNEY'S CHEVROLET 123 PIONEER AVENUE WEST MONTESANO, WASHINGTON	<b>PROJECT NUMBER</b> 015347.0021
<b>DATE</b> .....11/17/21	<b>DRAWN BY</b> .....KPC
	<b>REVIEWED BY</b> .....ME



**NOTES:**

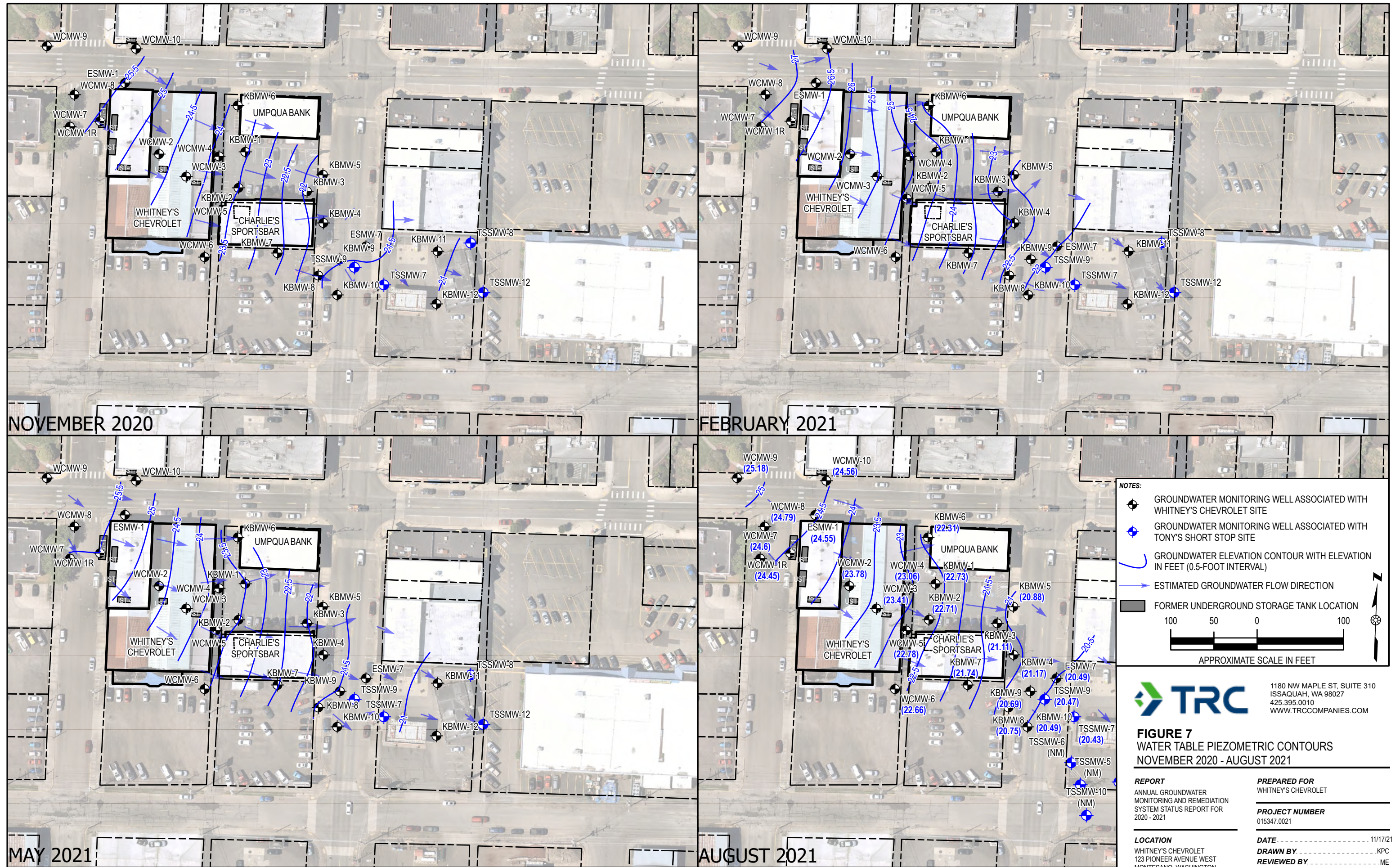
- ◆ GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- ◆ GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- RECOVERY WELL
- GROUNDWATER SAMPLE CONTAINING TETRACHLOROETHENE (PCE) CONCENTRATION GREATER THAN CLEANUP LEVEL OF 5 µg/L
- 13.1 PCE CONCENTRATION (µg/L)
- FORMER UNDERGROUND STORAGE TANK LOCATION
- (13.1) PCE CONCENTRATION IN GROUNDWATER IN MICROGRAMS PER LITER (µg/L), AUGUST 2021
- (<0.400) PCE RESULT IS LESS THAN THE METHOD REPORTING LIMIT SHOWN
- (NS) NOT SCHEDULED FOR SAMPLING DURING THIS EVENT

PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)

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**FIGURE 6**  
 PCE ISOCONCENTRATION CONTOURS,  
 AUGUST 2021

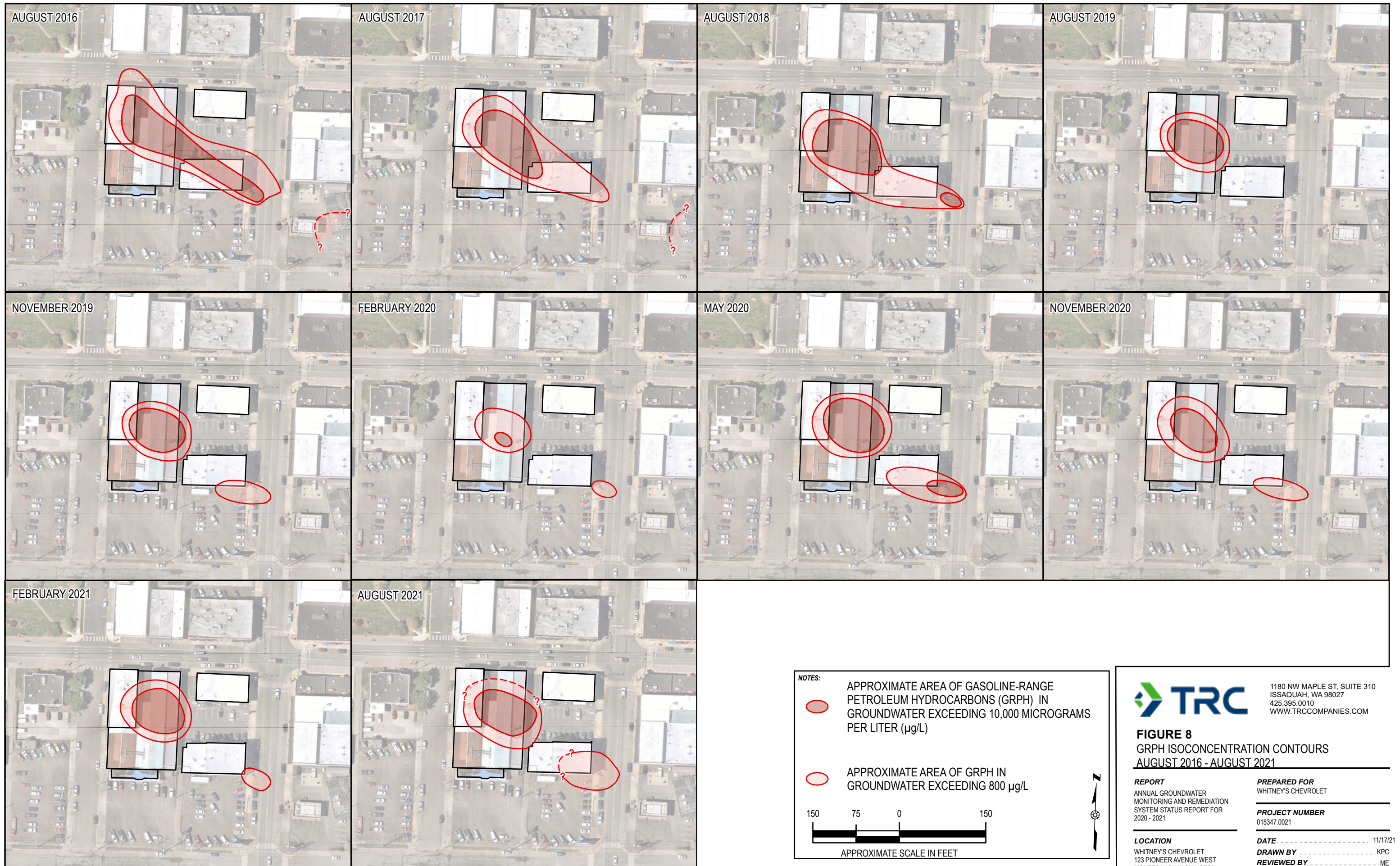
<b>REPORT</b> ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2020 - 2021	<b>PREPARED FOR</b> WHITNEY'S CHEVROLET
<b>LOCATION</b> WHITNEY'S CHEVROLET 123 PIONEER AVENUE WEST MONTESANO, WASHINGTON	<b>PROJECT NUMBER</b> 015347.0021
	<b>DATE</b> ..... 11/17/21
	<b>DRAWN BY</b> ..... KPC
	<b>REVIEWED BY</b> ..... ME



**TRC**

**FIGURE 7**  
**WATER TABLE PIEZOMETRIC CONTOURS**  
**NOVEMBER 2020 - AUGUST 2021**

<b>REPORT</b> ANNUAL GROUNDWATER MONITORING AND REMEDIATION SYSTEM STATUS REPORT FOR 2020 - 2021	<b>PREPARED FOR</b> WHITNEY'S CHEVROLET
<b>LOCATION</b> WHITNEY'S CHEVROLET 123 PIONEER AVENUE WEST MONTESANO, WASHINGTON	<b>PROJECT NUMBER</b> 015347.0021
	<b>DATE</b> ..... 11/17/21
	<b>DRAWN BY</b> ..... KPC
	<b>REVIEWED BY</b> ..... ME



**NOTES:**

- APPROXIMATE AREA OF GASOLINE-RANGE PETROLEUM HYDROCARBONS (GRPH) IN GROUNDWATER EXCEEDING 10,000 MICROGRAMS PER LITER ( $\mu\text{g/L}$ )
- APPROXIMATE AREA OF GRPH IN GROUNDWATER EXCEEDING 800  $\mu\text{g/L}$

150 75 0 150

APPROXIMATE SCALE IN FEET

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**FIGURE 8**  
GRPH ISOCONCENTRATION CONTOURS  
AUGUST 2016 - AUGUST 2021

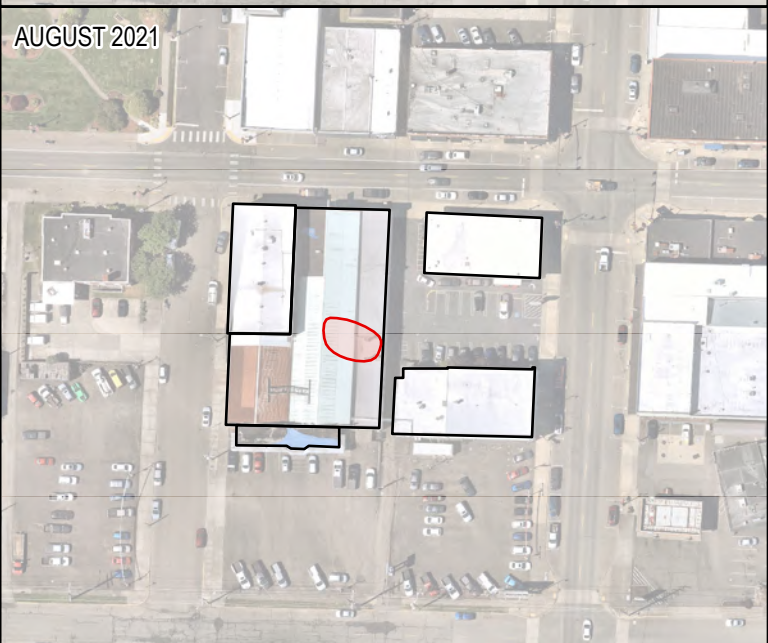
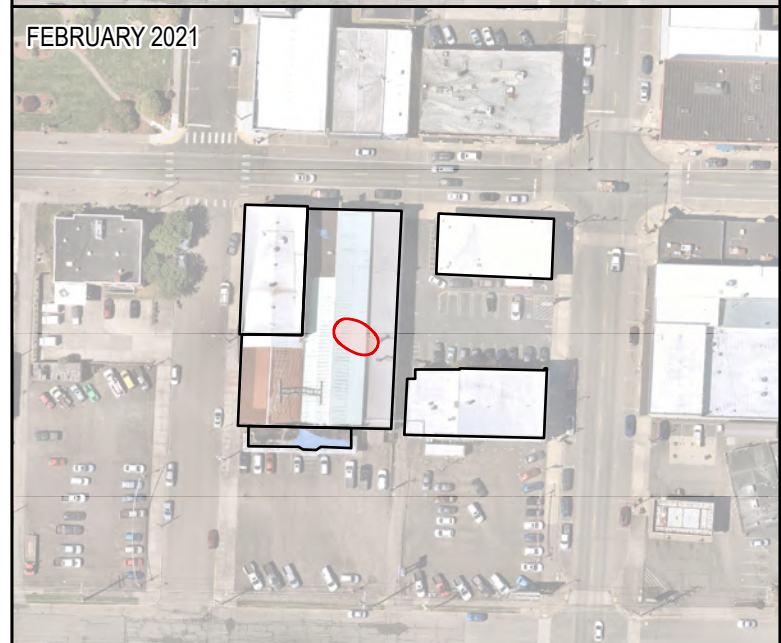
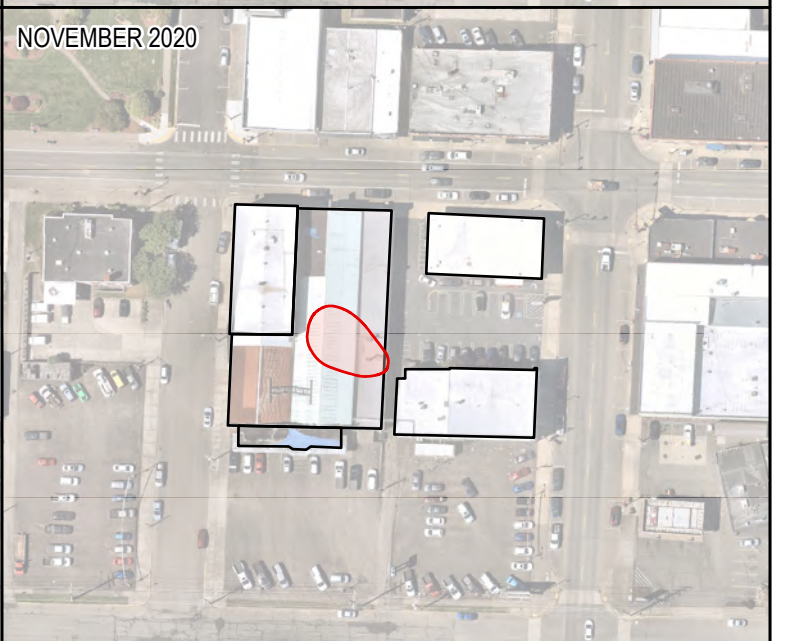
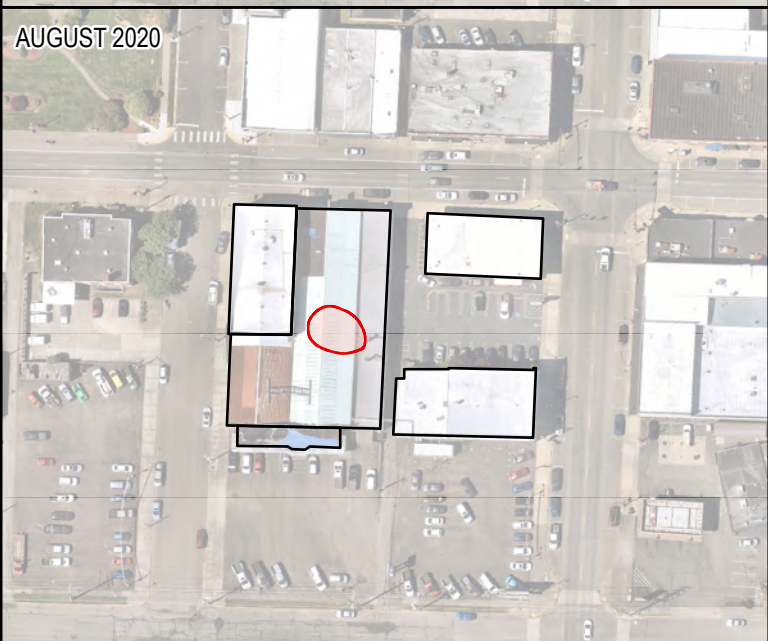
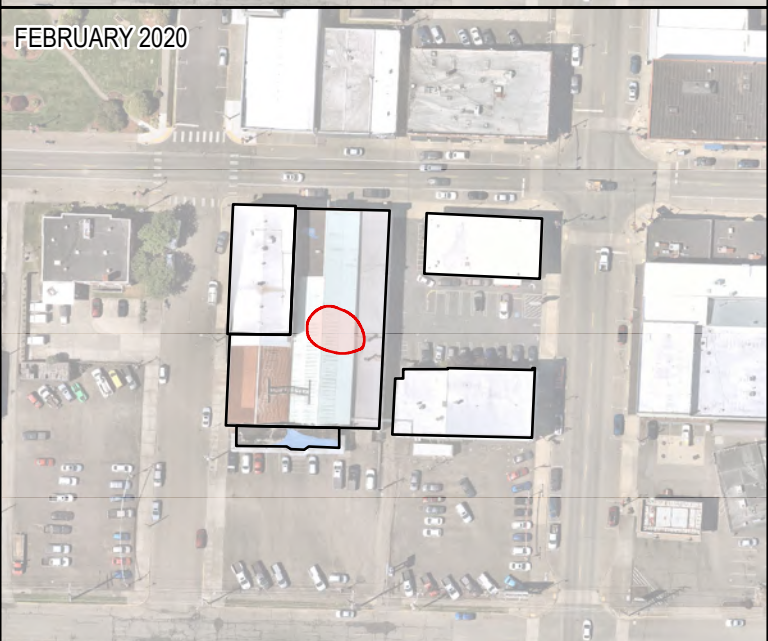
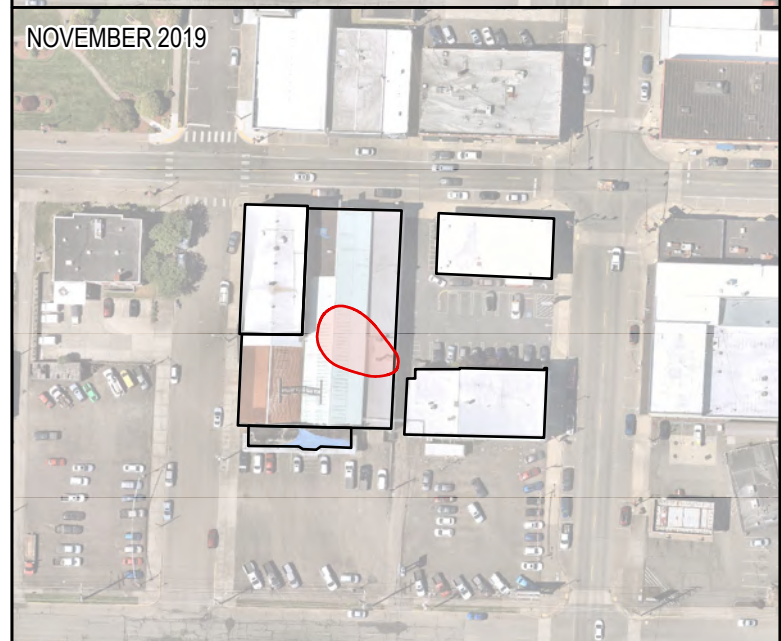
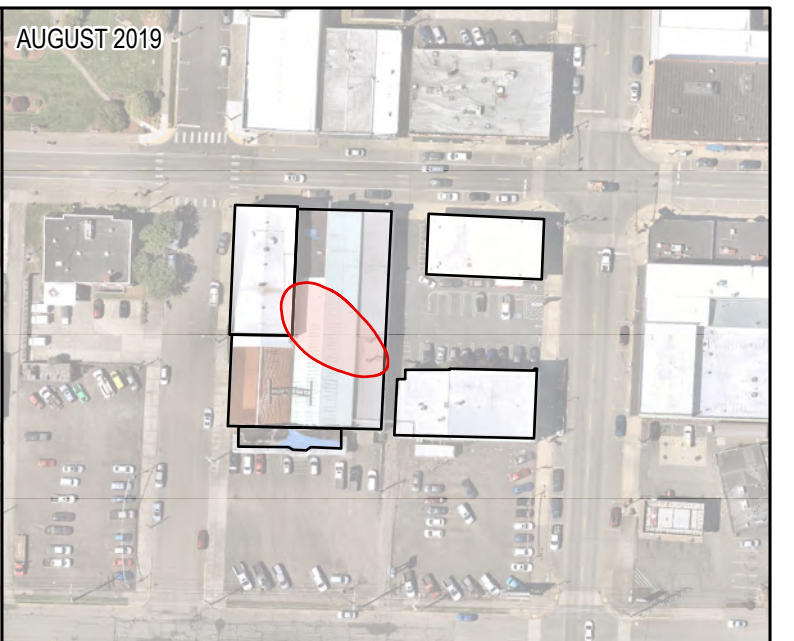
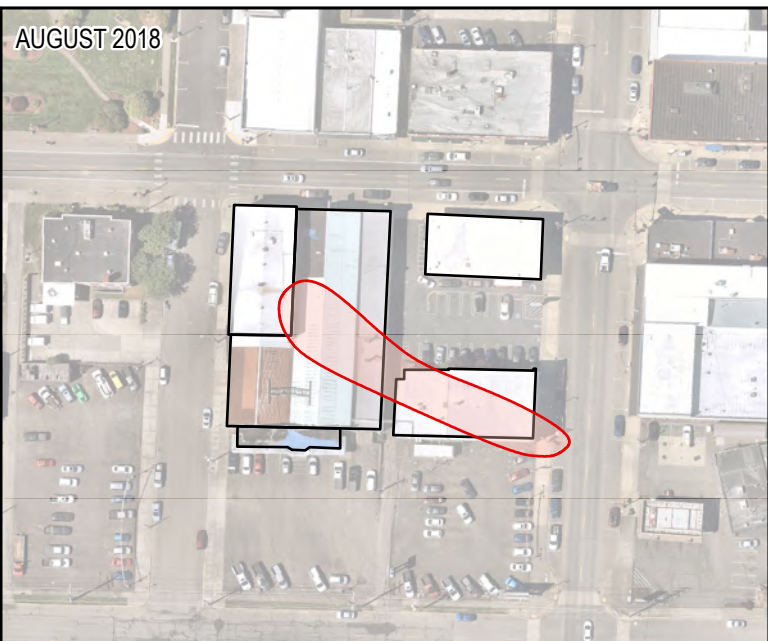
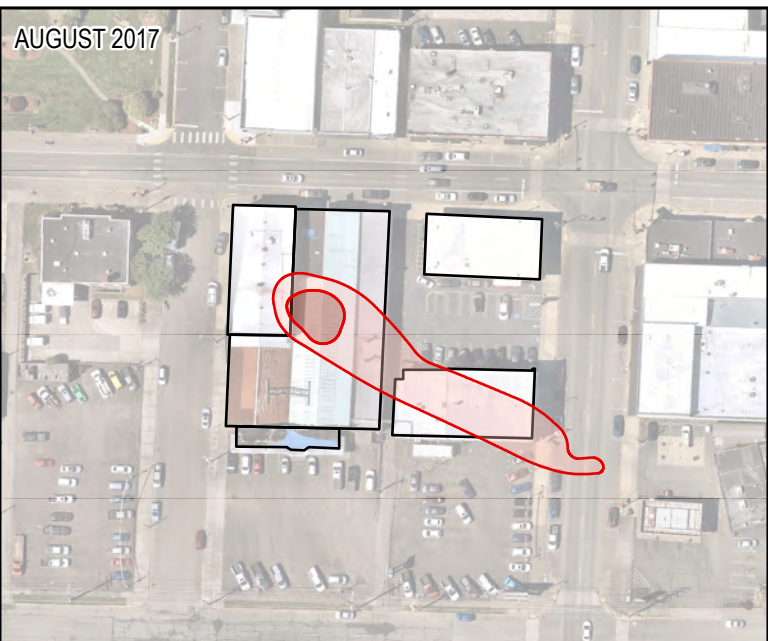
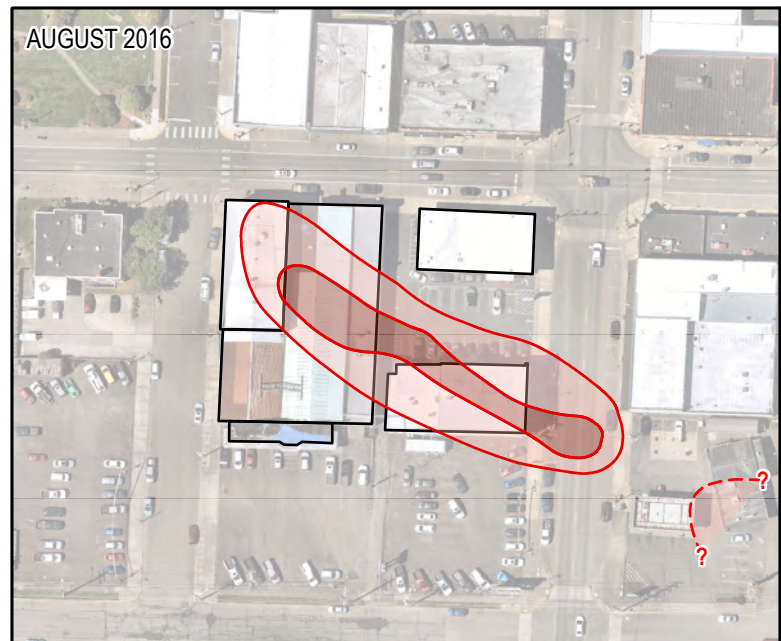
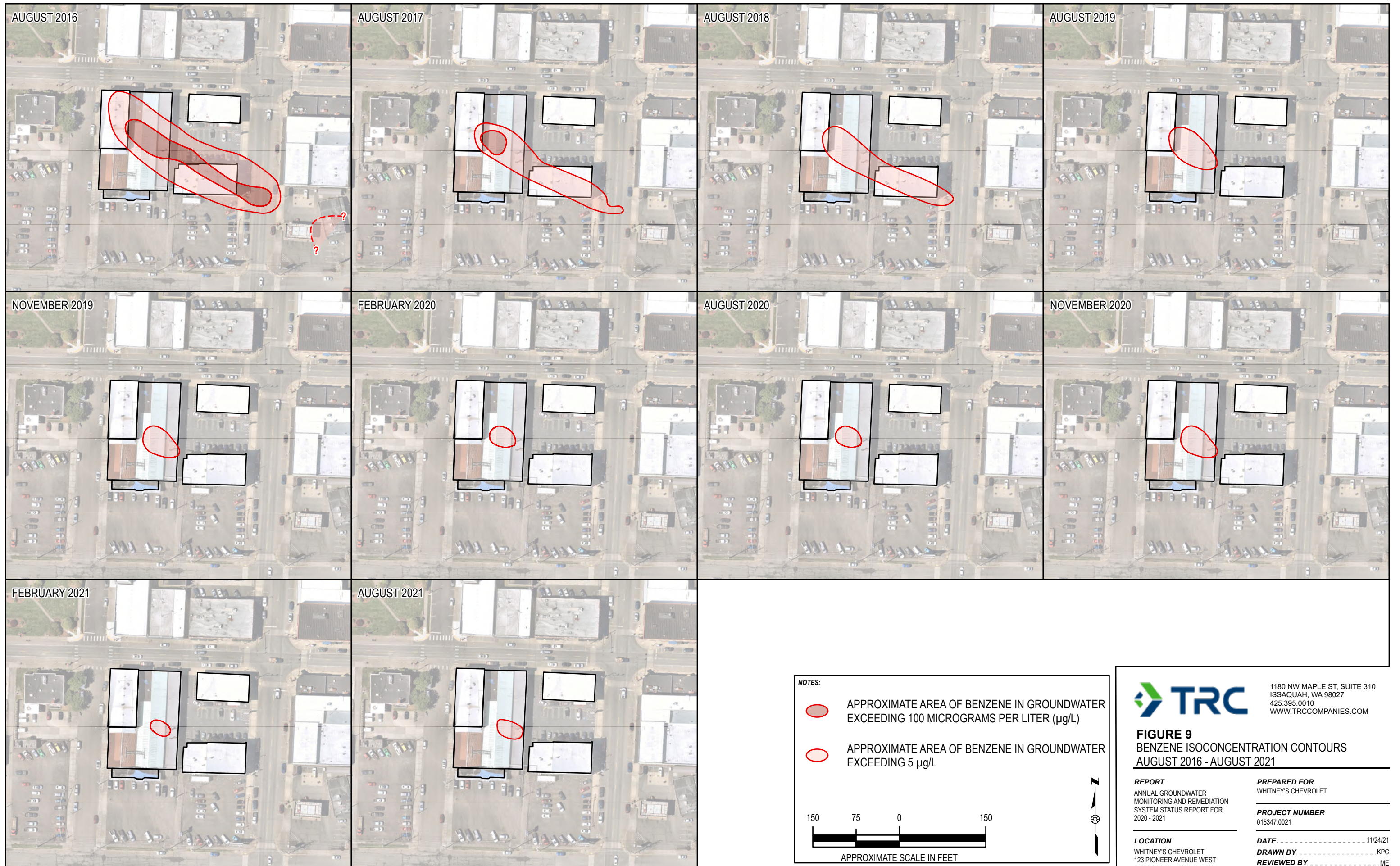
**REPORT**  
ANNUAL GROUNDWATER  
MONITORING AND REMEDIATION  
SYSTEM STATUS REPORT FOR  
2020 - 2021

**PREPARED FOR**  
WHITNEY'S CHEVROLET



**PROJECT NUMBER**  
015347.0021

**LOCATION**  
WHITNEY'S CHEVROLET  
123 PIONEER AVENUE WEST  
MONTESANO, WASHINGTON

**DATE** 11/17/21  
**DRAWN BY** KPC  
**REVIEWED BY** ME





**NOTES:**

-  APPROXIMATE AREA OF BENZENE IN GROUNDWATER EXCEEDING 100 MICROGRAMS PER LITER ( $\mu\text{g/L}$ )
-  APPROXIMATE AREA OF BENZENE IN GROUNDWATER EXCEEDING 5  $\mu\text{g/L}$

150 75 0 150

APPROXIMATE SCALE IN FEET

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**FIGURE 9**  
BENZENE ISOCONCENTRATION CONTOURS  
AUGUST 2016 - AUGUST 2021

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**REPORT**  
ANNUAL GROUNDWATER  
MONITORING AND REMEDIATION  
SYSTEM STATUS REPORT FOR  
2020 - 2021

**PREPARED FOR**  
WHITNEY'S CHEVROLET

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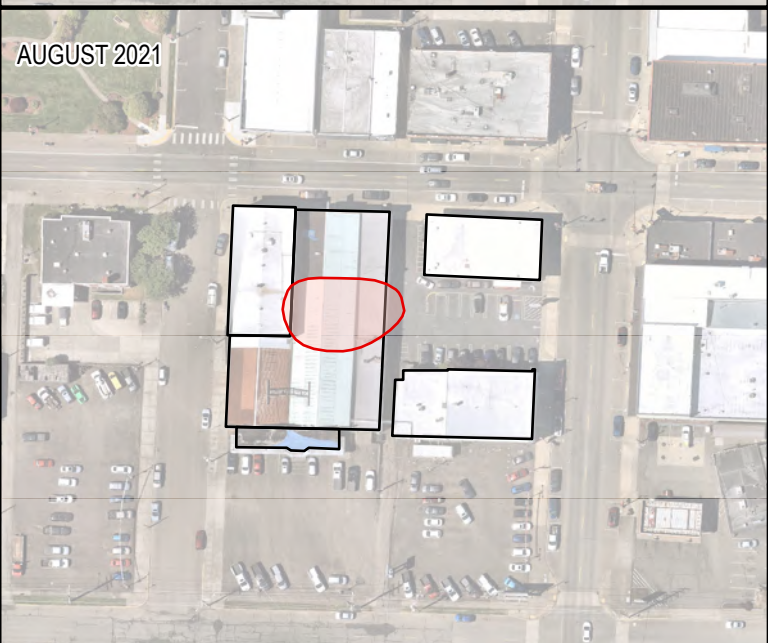
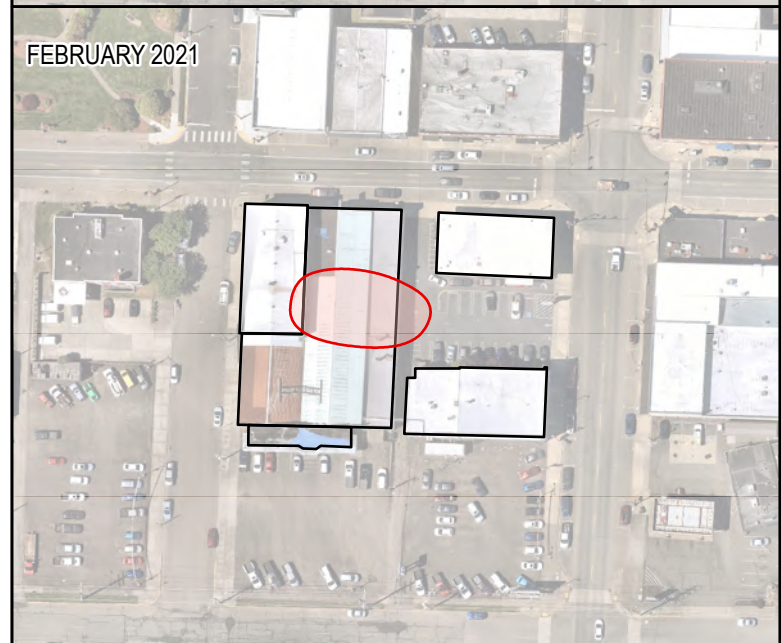
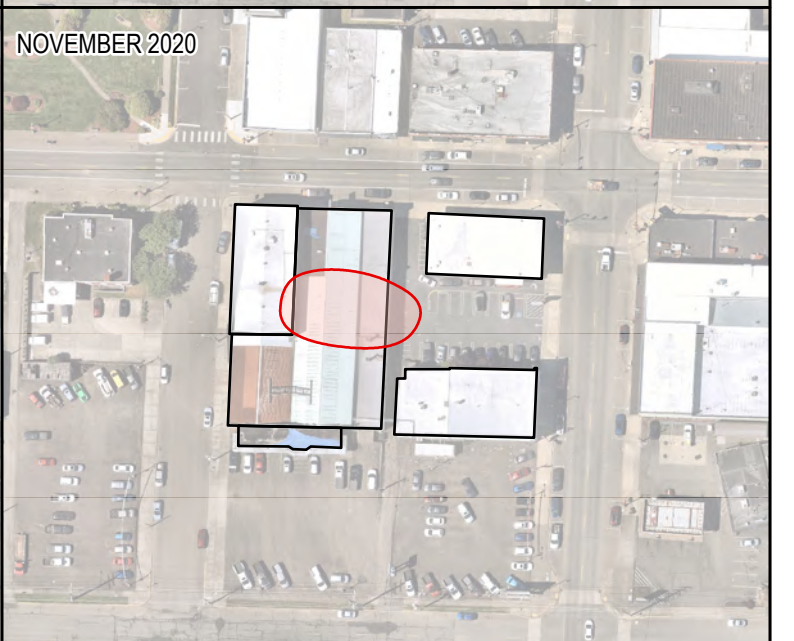
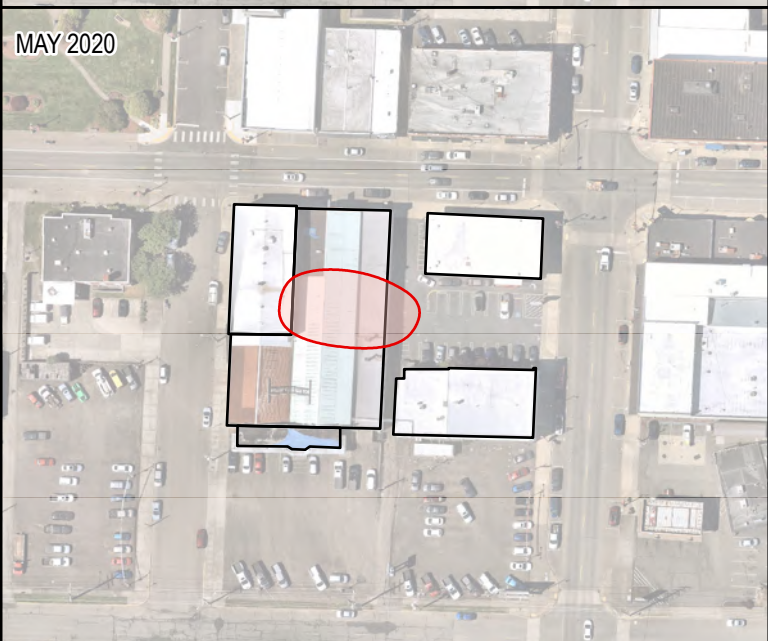
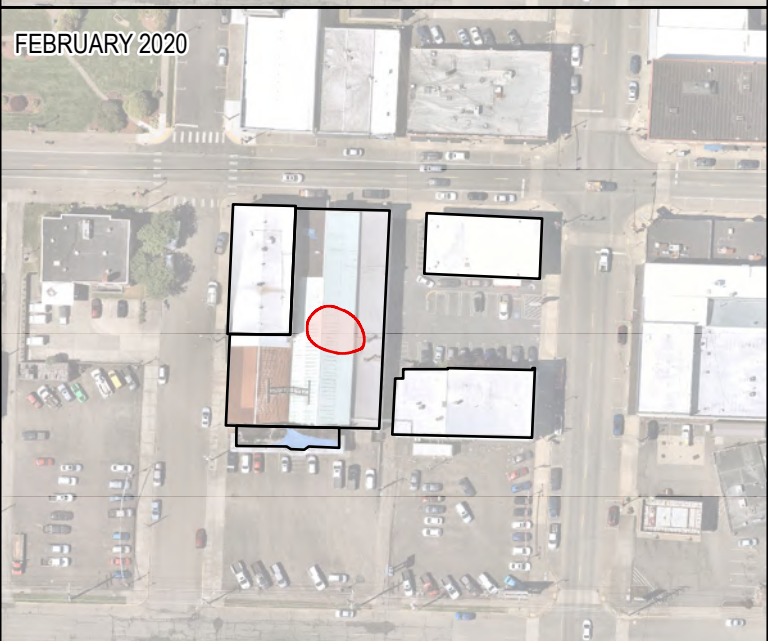
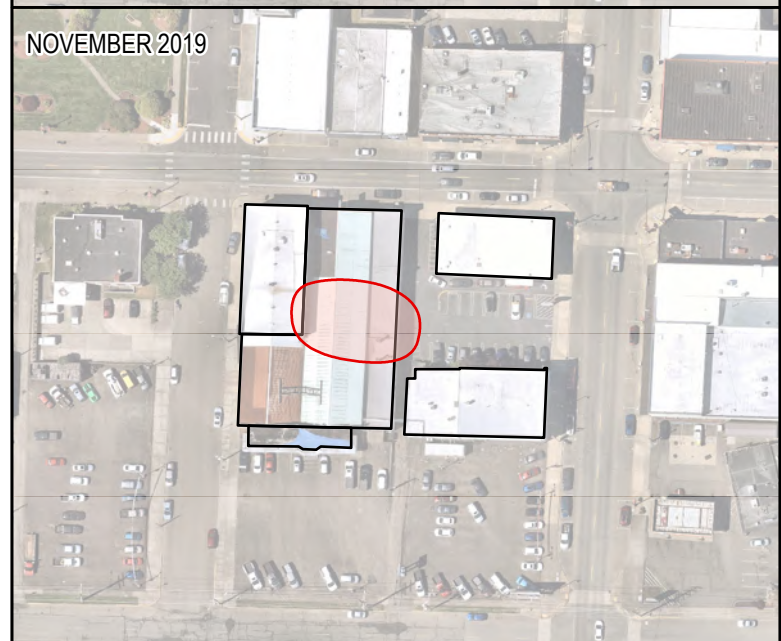
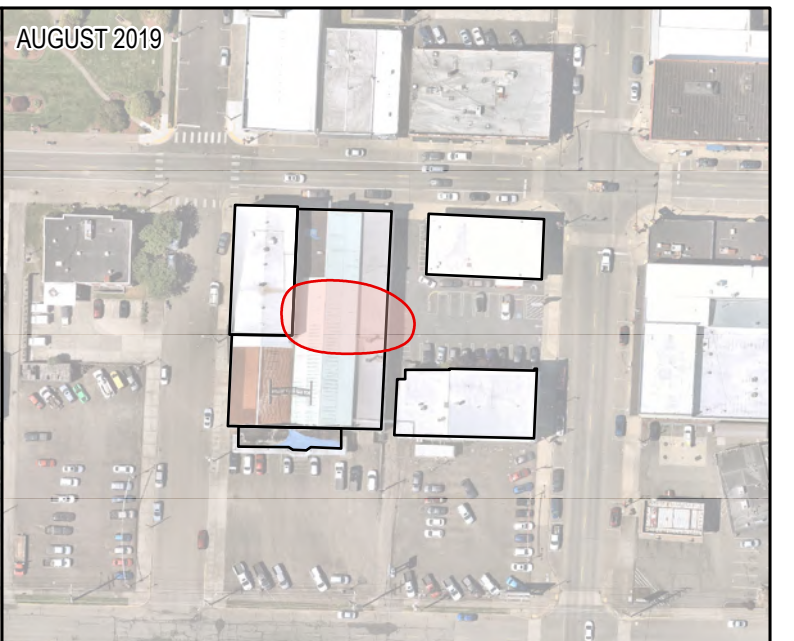
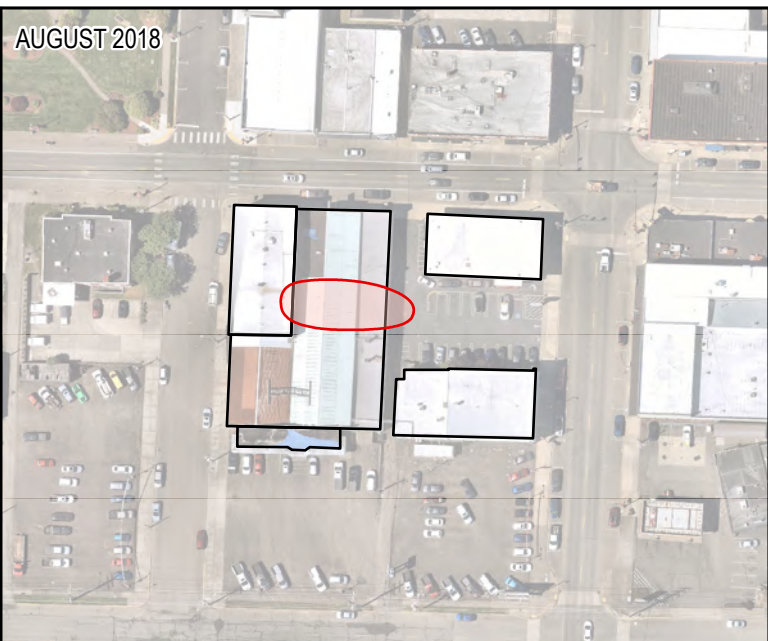
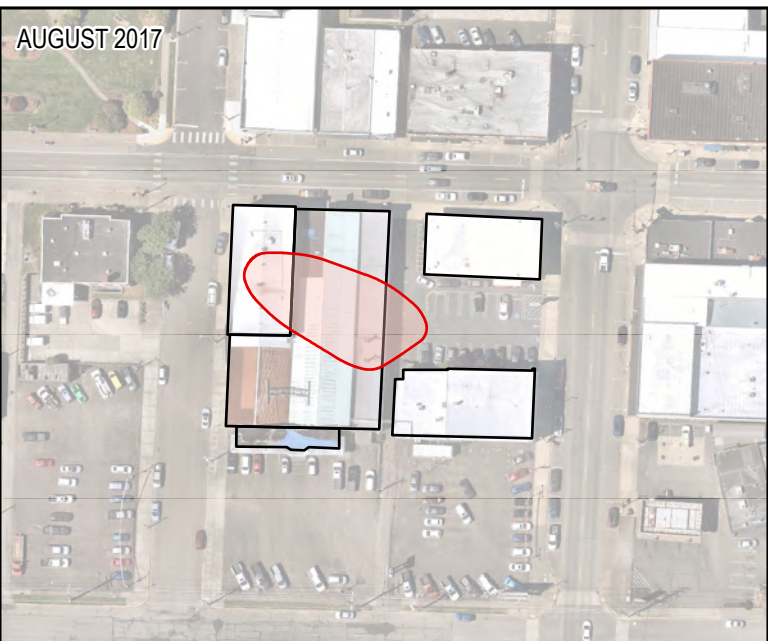
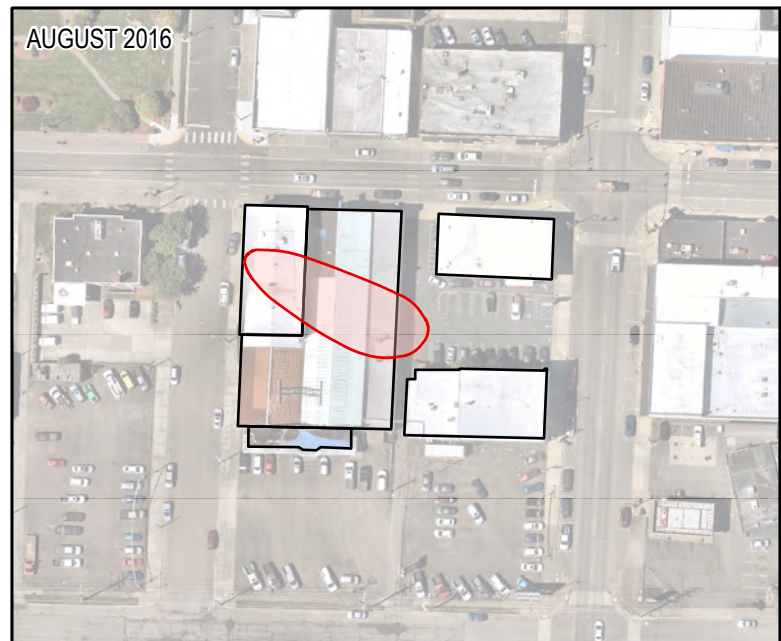
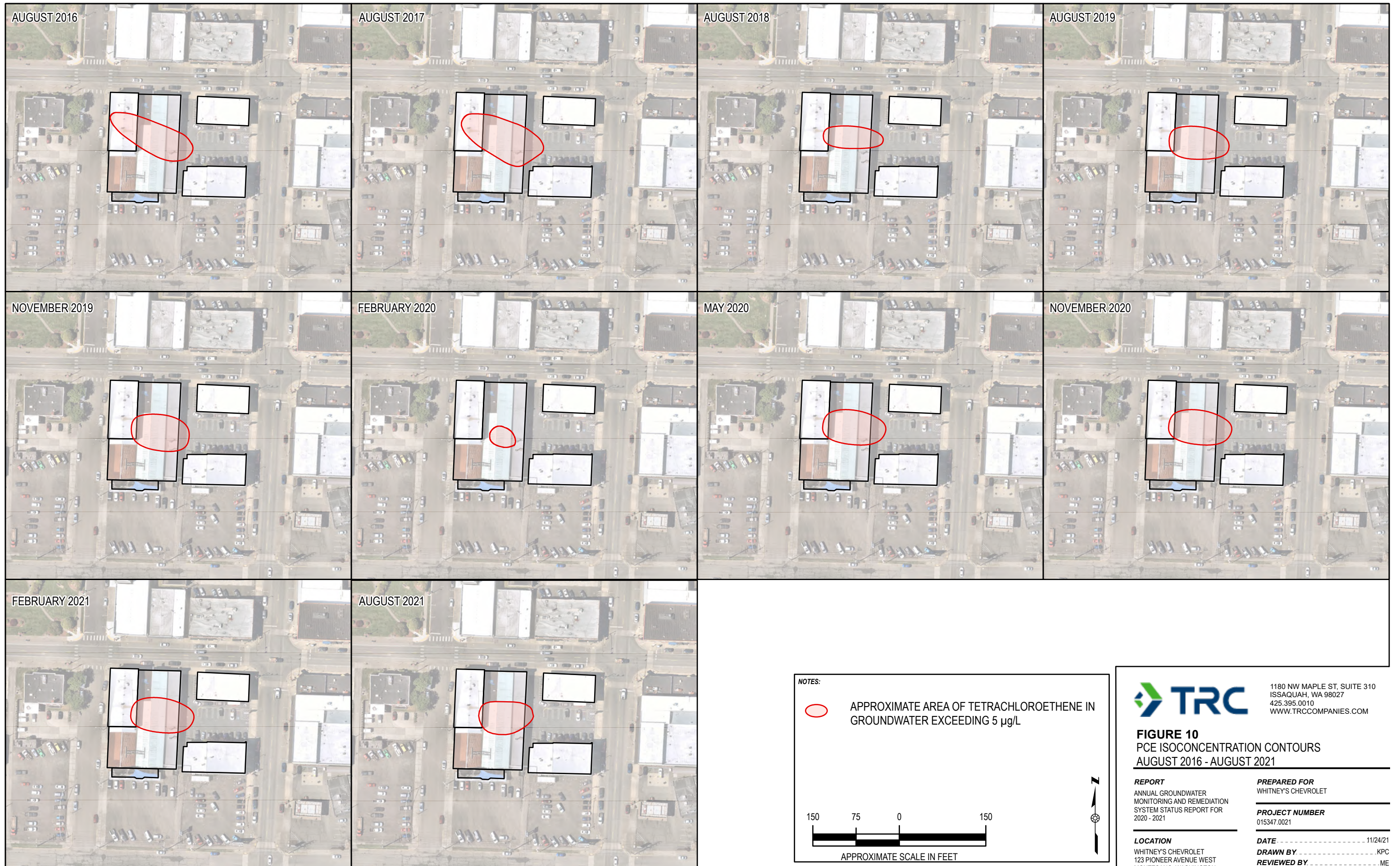
**PROJECT NUMBER**  
015347.0021

**LOCATION**  
WHITNEY'S CHEVROLET  
123 PIONEER AVENUE WEST  
MONTESANO, WASHINGTON


**DATE** ..... 11/24/21

**DRAWN BY** ..... KPC

**REVIEWED BY** ..... ME



**NOTES:**

 APPROXIMATE AREA OF TETRACHLOROETHENE IN GROUNDWATER EXCEEDING 5 µg/L

150 75 0 150

APPROXIMATE SCALE IN FEET

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**FIGURE 10**  
PCE ISOCONCENTRATION CONTOURS  
AUGUST 2016 - AUGUST 2021

**REPORT**  
ANNUAL GROUNDWATER  
MONITORING AND REMEDIATION  
SYSTEM STATUS REPORT FOR  
2020 - 2021

**PREPARED FOR**  
WHITNEY'S CHEVROLET

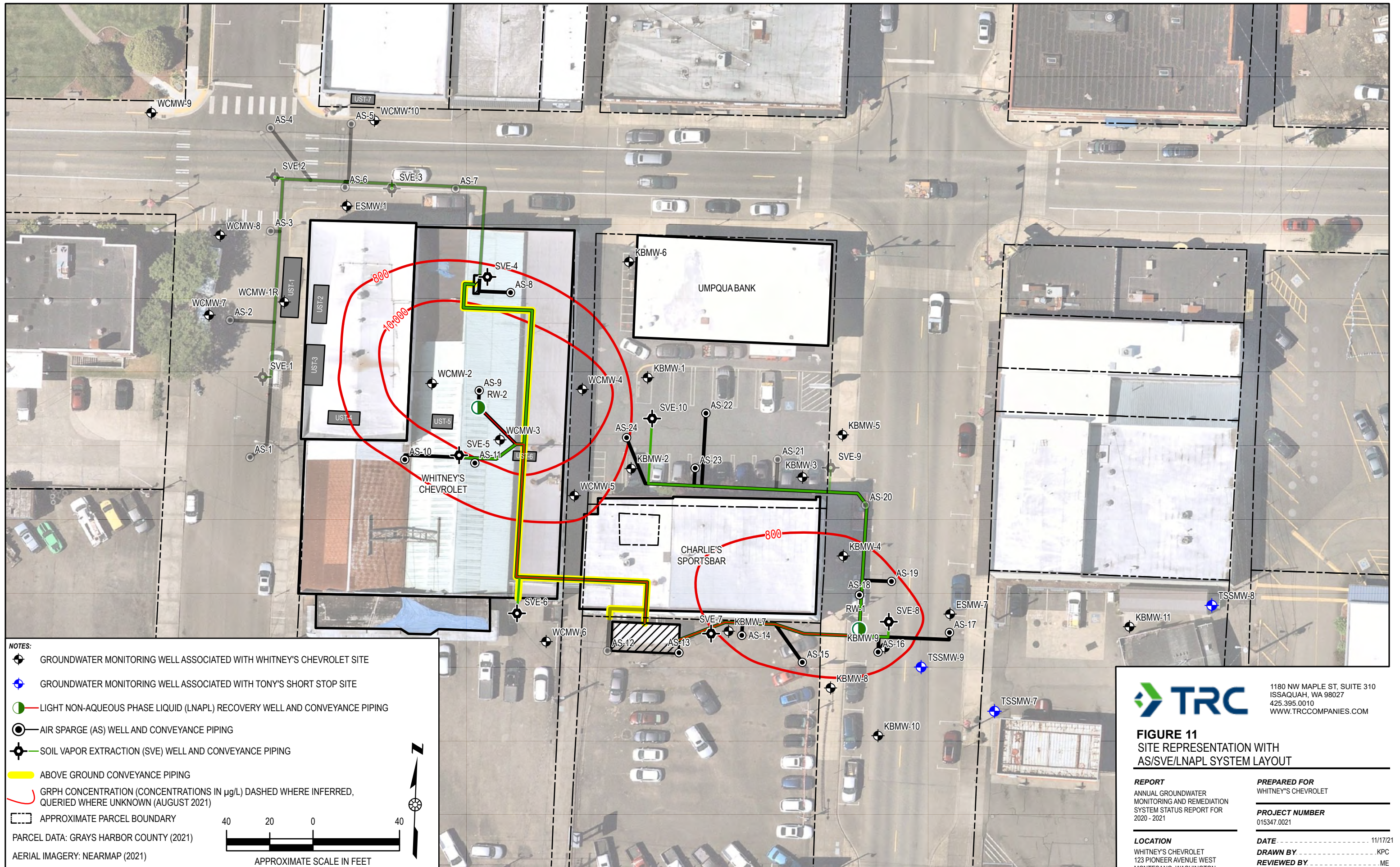
**PROJECT NUMBER**  
015347.0021

**LOCATION**  
WHITNEY'S CHEVROLET  
123 PIONEER AVENUE WEST  
MONTESANO, WASHINGTON

**DATE** 11/24/21

**DRAWN BY** KPC

**REVIEWED BY** ME



**NOTES:**

- ◆ GROUNDWATER MONITORING WELL ASSOCIATED WITH WHITNEY'S CHEVROLET SITE
- ◆ GROUNDWATER MONITORING WELL ASSOCIATED WITH TONY'S SHORT STOP SITE
- LIGHT NON-AQUEOUS PHASE LIQUID (LNAPL) RECOVERY WELL AND CONVEYANCE PIPING
- AIR SPARGE (AS) WELL AND CONVEYANCE PIPING
- ◆ SOIL VAPOR EXTRACTION (SVE) WELL AND CONVEYANCE PIPING
- ABOVE GROUND CONVEYANCE PIPING
- GRPH CONCENTRATION (CONCENTRATIONS IN µg/L) DASHED WHERE INFERRED, QUERIED WHERE UNKNOWN (AUGUST 2021)
- APPROXIMATE PARCEL BOUNDARY

PARCEL DATA: GRAYS HARBOR COUNTY (2021)  
 AERIAL IMAGERY: NEARMAP (2021)

40 20 0 40  
 APPROXIMATE SCALE IN FEET

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**FIGURE 11**  
 SITE REPRESENTATION WITH  
 AS/SVE/LNAPL SYSTEM LAYOUT

---

**REPORT**  
 ANNUAL GROUNDWATER  
 MONITORING AND REMEDIATION  
 SYSTEM STATUS REPORT FOR  
 2020 - 2021

**PREPARED FOR**  
 WHITNEY'S CHEVROLET

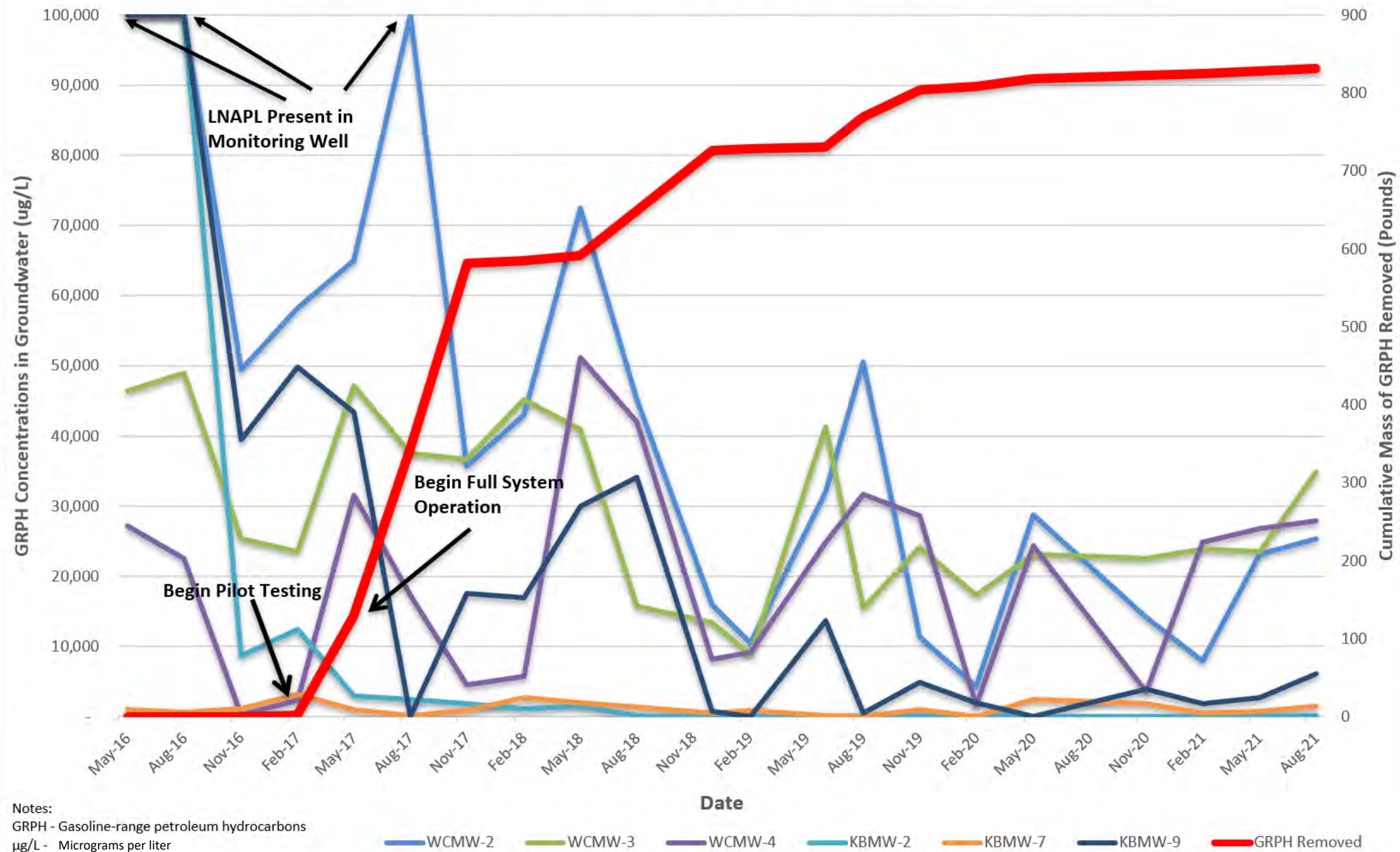
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**PROJECT NUMBER**  
 015347.0021

**LOCATION**  
 WHITNEY'S CHEVROLET  
 123 PIONEER AVENUE WEST  
 MONTESANO, WASHINGTON

**DATE** ..... 11/17/21  
**DRAWN BY** ..... KPC  
**REVIEWED BY** ..... ME

### Groundwater GRPH Concentrations and Cumulative GRPH Mass Removed



Notes:  
 GRPH - Gasoline-range petroleum hydrocarbons  
 ug/L - Micrograms per liter

— WCMW-2 — WCMW-3 — WCMW-4 — KBMW-2 — KBMW-7 — KBMW-9 — GRPH Removed



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**FIGURE 12**  
 GROUNDWATER GRPH CONCENTRATIONS AND  
 CUMULATIVE GRPH MASS REMOVED

**REPORT**  
 ANNUAL GROUNDWATER  
 MONITORING AND REMEDIATION  
 SYSTEM STATUS REPORT FOR  
 2020 - 2021

**PREPARED FOR**  
 WHITNEY'S CHEVROLET

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 MONTESANO, WASHINGTON

**DATE** .....11/17/21  
**DRAWN BY** .....KPC  
**REVIEWED BY** .....ME

**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**

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

**RE: Whitney's Chevrolet**  
**Work Order Number: 2108272**

August 26, 2021

**Attention Sean Trimble:**

Fremont Analytical, Inc. received 25 sample(s) on 8/19/2021 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: 08/26/2021

**CLIENT:** TRC  
**Project:** Whitney's Chevrolet  
**Work Order:** 2108272

## Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2108272-001	KBMW-5	08/16/2021 2:02 PM	08/19/2021 11:46 AM
2108272-002	KBMW-8	08/16/2021 2:30 PM	08/19/2021 11:46 AM
2108272-003	WCMW-6	08/16/2021 2:50 PM	08/19/2021 11:46 AM
2108272-004	WCMW-7	08/16/2021 3:55 PM	08/19/2021 11:46 AM
2108272-005	WCMW-8	08/16/2021 4:20 PM	08/19/2021 11:46 AM
2108272-006	KBMW-1	08/16/2021 4:50 PM	08/19/2021 11:46 AM
2108272-007	KBMW-3	08/17/2021 8:45 AM	08/19/2021 11:46 AM
2108272-008	WCMW-10	08/17/2021 8:53 AM	08/19/2021 11:46 AM
2108272-009	WCMW-1R	08/17/2021 9:37 AM	08/19/2021 11:46 AM
2108272-010	WCMW-4	08/17/2021 9:40 AM	08/19/2021 11:46 AM
2108272-011	ESMW-1	08/17/2021 10:25 AM	08/19/2021 11:46 AM
2108272-012	KBMW-7	08/17/2021 11:05 AM	08/19/2021 11:46 AM
2108272-013	ESMW-7	08/17/2021 11:20 AM	08/19/2021 11:46 AM
2108272-014	WCMW-5	08/17/2021 1:08 PM	08/19/2021 11:46 AM
2108272-015	TSSMW-7	08/17/2021 1:25 PM	08/19/2021 11:46 AM
2108272-016	KBMW-2	08/17/2021 2:00 PM	08/19/2021 11:46 AM
2108272-017	KBMW-4	08/17/2021 2:17 PM	08/19/2021 11:46 AM
2108272-018	WCMW-2	08/17/2021 3:17 PM	08/19/2021 11:46 AM
2108272-019	WCMW-3	08/17/2021 3:20 PM	08/19/2021 11:46 AM
2108272-020	DUP-1	08/17/2021 12:00 AM	08/19/2021 11:46 AM
2108272-021	DUP-2	08/17/2021 12:00 AM	08/19/2021 11:46 AM
2108272-022	KBMW-10	08/18/2021 9:03 AM	08/19/2021 11:46 AM
2108272-023	KBMW-9	08/18/2021 9:15 AM	08/19/2021 11:46 AM
2108272-024	TSSMW-9	08/18/2021 10:15 AM	08/19/2021 11:46 AM
2108272-025	Trip Blank	08/12/2021 12:00 AM	08/19/2021 11:46 AM

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

**CLIENT:** TRC  
**Project:** Whitney's Chevrolet

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**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
- 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
- MCL - Maximum Contaminant Level
- 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:** 8/16/2021 2:02:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-001

**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: 33442 Analyst: CR

Gasoline	ND	50.0		µg/L	1	8/23/2021 7:17:29 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	8/23/2021 7:17:29 PM
Surr: 4-Bromofluorobenzene	97.8	65 - 135		%Rec	1	8/23/2021 7:17:29 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33442 Analyst: CR

Benzene	ND	0.440		µg/L	1	8/20/2021 9:56:26 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 7:17:29 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/20/2021 9:56:26 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 7:17:29 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 7:17:29 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 7:17:29 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 7:17:29 PM
Surr: Dibromofluoromethane	92.0	80 - 120		%Rec	1	8/20/2021 9:56:26 PM
Surr: Toluene-d8	93.5	80 - 120		%Rec	1	8/20/2021 9:56:26 PM
Surr: 1-Bromo-4-fluorobenzene	97.7	80 - 120		%Rec	1	8/20/2021 9:56:26 PM



**Client:** TRC

**Collection Date:** 8/16/2021 2:30:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-002

**Matrix:** Groundwater

**Client Sample ID:** KBMW-8

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

Batch ID: 33442

Analyst: CR

Gasoline	ND	50.0		µg/L	1	8/23/2021 7:47:27 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	8/23/2021 7:47:27 PM
Surr: 4-Bromofluorobenzene	97.4	65 - 135		%Rec	1	8/23/2021 7:47:27 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33442

Analyst: CR

Benzene	ND	0.440		µg/L	1	8/20/2021 10:26:41 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 7:47:27 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/20/2021 10:26:41 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 7:47:27 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 7:47:27 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 7:47:27 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 7:47:27 PM
Surr: Dibromofluoromethane	91.1	80 - 120		%Rec	1	8/20/2021 10:26:41 PM
Surr: Toluene-d8	92.0	80 - 120		%Rec	1	8/20/2021 10:26:41 PM
Surr: 1-Bromo-4-fluorobenzene	98.4	80 - 120		%Rec	1	8/20/2021 10:26:41 PM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-003  
**Client Sample ID:** WCMW-6

**Collection Date:** 8/16/2021 2:50:00 PM  
**Matrix:** Groundwater

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

Batch ID: 33442 Analyst: CR

Gasoline	ND	50.0		µg/L	1	8/23/2021 8:17:37 PM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/23/2021 8:17:37 PM
Surr: 4-Bromofluorobenzene	96.4	65 - 135		%Rec	1	8/23/2021 8:17:37 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33442 Analyst: CR

Benzene	ND	0.440		µg/L	1	8/20/2021 10:56:53 PM
Toluene	ND	0.750		µg/L	1	8/20/2021 10:56:53 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/20/2021 10:56:53 PM
Ethylbenzene	ND	0.400		µg/L	1	8/20/2021 10:56:53 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 8:17:37 PM
o-Xylene	ND	0.500		µg/L	1	8/20/2021 10:56:53 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 8:17:37 PM
Surr: Dibromofluoromethane	93.4	80 - 120		%Rec	1	8/20/2021 10:56:53 PM
Surr: Toluene-d8	92.8	80 - 120		%Rec	1	8/20/2021 10:56:53 PM
Surr: 1-Bromo-4-fluorobenzene	98.0	80 - 120		%Rec	1	8/20/2021 10:56:53 PM



**Client:** TRC

**Collection Date:** 8/16/2021 3:55:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-004

**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: 33442

Analyst: CR

Gasoline	ND	50.0		µg/L	1	8/20/2021 11:27:04 PM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/20/2021 11:27:04 PM
Surr: 4-Bromofluorobenzene	98.5	65 - 135		%Rec	1	8/20/2021 11:27:04 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33442

Analyst: CR

Benzene	ND	0.440		µg/L	1	8/20/2021 11:27:04 PM
Toluene	ND	0.750		µg/L	1	8/20/2021 11:27:04 PM
Tetrachloroethene (PCE)	1.14	0.400		µg/L	1	8/20/2021 11:27:04 PM
Ethylbenzene	ND	0.400		µg/L	1	8/20/2021 11:27:04 PM
m,p-Xylene	1.01	1.00		µg/L	1	8/20/2021 11:27:04 PM
o-Xylene	ND	0.500		µg/L	1	8/20/2021 11:27:04 PM
Naphthalene	3.39	1.25		µg/L	1	8/20/2021 11:27:04 PM
Surr: Dibromofluoromethane	93.1	80 - 120		%Rec	1	8/20/2021 11:27:04 PM
Surr: Toluene-d8	92.7	80 - 120		%Rec	1	8/20/2021 11:27:04 PM
Surr: 1-Bromo-4-fluorobenzene	96.9	80 - 120		%Rec	1	8/20/2021 11:27:04 PM



**Client:** TRC

**Collection Date:** 8/16/2021 4:20:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-005

**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: 33453

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/23/2021 8:47:39 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	8/23/2021 8:47:39 PM
Surr: 4-Bromofluorobenzene	97.4	65 - 135		%Rec	1	8/23/2021 8:47:39 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/23/2021 8:47:39 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 8:47:39 PM
Tetrachloroethene (PCE)	0.670	0.400		µg/L	1	8/23/2021 8:47:39 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 8:47:39 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 8:47:39 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 8:47:39 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 8:47:39 PM
Surr: Dibromofluoromethane	97.7	80 - 120		%Rec	1	8/23/2021 8:47:39 PM
Surr: Toluene-d8	95.3	80 - 120		%Rec	1	8/23/2021 8:47:39 PM
Surr: 1-Bromo-4-fluorobenzene	96.0	80 - 120		%Rec	1	8/23/2021 8:47:39 PM



**Client:** TRC

**Collection Date:** 8/16/2021 4:50:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-006

**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: 33453

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/23/2021 9:47:58 PM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/23/2021 9:47:58 PM
Surr: 4-Bromofluorobenzene	96.8	65 - 135		%Rec	1	8/23/2021 9:47:58 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/23/2021 9:47:58 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 9:47:58 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/23/2021 9:47:58 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 9:47:58 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 9:47:58 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 9:47:58 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 9:47:58 PM
Surr: Dibromofluoromethane	99.4	80 - 120		%Rec	1	8/23/2021 9:47:58 PM
Surr: Toluene-d8	96.0	80 - 120		%Rec	1	8/23/2021 9:47:58 PM
Surr: 1-Bromo-4-fluorobenzene	95.2	80 - 120		%Rec	1	8/23/2021 9:47:58 PM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-007  
**Client Sample ID:** KBMW-3

**Collection Date:** 8/17/2021 8:45:00 AM  
**Matrix:** Groundwater

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

Batch ID: 33453 Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/23/2021 10:18:13 PM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	8/23/2021 10:18:13 PM
Surr: 4-Bromofluorobenzene	95.7	65 - 135		%Rec	1	8/23/2021 10:18:13 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/23/2021 10:18:13 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 10:18:13 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/23/2021 10:18:13 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 10:18:13 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 10:18:13 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 10:18:13 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 10:18:13 PM
Surr: Dibromofluoromethane	97.1	80 - 120		%Rec	1	8/23/2021 10:18:13 PM
Surr: Toluene-d8	95.0	80 - 120		%Rec	1	8/23/2021 10:18:13 PM
Surr: 1-Bromo-4-fluorobenzene	95.3	80 - 120		%Rec	1	8/23/2021 10:18:13 PM



**Client:** TRC

**Collection Date:** 8/17/2021 8:53:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-008

**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: 33453 Analyst: KT

Gasoline	121	50.0		µg/L	1	8/23/2021 10:48:24 PM
Surr: Toluene-d8	99.3	65 - 135		%Rec	1	8/23/2021 10:48:24 PM
Surr: 4-Bromofluorobenzene	97.5	65 - 135		%Rec	1	8/23/2021 10:48:24 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/23/2021 10:48:24 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 10:48:24 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/23/2021 10:48:24 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 10:48:24 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 10:48:24 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 10:48:24 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 10:48:24 PM
Surr: Dibromofluoromethane	97.7	80 - 120		%Rec	1	8/23/2021 10:48:24 PM
Surr: Toluene-d8	96.6	80 - 120		%Rec	1	8/23/2021 10:48:24 PM
Surr: 1-Bromo-4-fluorobenzene	96.3	80 - 120		%Rec	1	8/23/2021 10:48:24 PM



**Client:** TRC

**Collection Date:** 8/17/2021 9:37:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-009

**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: 33453

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/23/2021 11:18:32 PM
Surr: Toluene-d8	99.8	65 - 135		%Rec	1	8/23/2021 11:18:32 PM
Surr: 4-Bromofluorobenzene	97.0	65 - 135		%Rec	1	8/23/2021 11:18:32 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/23/2021 11:18:32 PM
Toluene	ND	0.750		µg/L	1	8/23/2021 11:18:32 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/23/2021 11:18:32 PM
Ethylbenzene	ND	0.400		µg/L	1	8/23/2021 11:18:32 PM
m,p-Xylene	ND	1.00		µg/L	1	8/23/2021 11:18:32 PM
o-Xylene	ND	0.500		µg/L	1	8/23/2021 11:18:32 PM
Naphthalene	ND	1.25		µg/L	1	8/23/2021 11:18:32 PM
Surr: Dibromofluoromethane	98.9	80 - 120		%Rec	1	8/23/2021 11:18:32 PM
Surr: Toluene-d8	95.9	80 - 120		%Rec	1	8/23/2021 11:18:32 PM
Surr: 1-Bromo-4-fluorobenzene	94.7	80 - 120		%Rec	1	8/23/2021 11:18:32 PM



**Client:** TRC

**Collection Date:** 8/17/2021 9:40:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-010

**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: 33453

Analyst: KT

Gasoline	27,900	5,000	D	µg/L	100	8/24/2021 7:51:34 AM
Surr: Toluene-d8	98.7	65 - 135	D	%Rec	100	8/24/2021 7:51:34 AM
Surr: 4-Bromofluorobenzene	99.6	65 - 135	D	%Rec	100	8/24/2021 7:51:34 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 2:53:00 PM
Toluene	34.8	0.750		µg/L	1	8/24/2021 2:53:00 PM
Tetrachloroethene (PCE)	6.41	0.400		µg/L	1	8/24/2021 2:53:00 PM
Ethylbenzene	672	40.0	D	µg/L	100	8/24/2021 7:51:34 AM
m,p-Xylene	2,570	100	D	µg/L	100	8/24/2021 7:51:34 AM
o-Xylene	791	50.0	D	µg/L	100	8/24/2021 7:51:34 AM
Naphthalene	1,120	125	D	µg/L	100	8/24/2021 7:51:34 AM
Surr: Dibromofluoromethane	88.8	80 - 120		%Rec	1	8/24/2021 2:53:00 PM
Surr: Toluene-d8	90.7	80 - 120		%Rec	1	8/24/2021 2:53:00 PM
Surr: 1-Bromo-4-fluorobenzene	110	80 - 120		%Rec	1	8/24/2021 2:53:00 PM



**Client:** TRC

**Collection Date:** 8/17/2021 10:25:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-011

**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: 33453

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/24/2021 2:19:37 AM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/24/2021 2:19:37 AM
Surr: 4-Bromofluorobenzene	96.7	65 - 135		%Rec	1	8/24/2021 2:19:37 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 2:19:37 AM
Toluene	ND	0.750		µg/L	1	8/24/2021 2:19:37 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 2:19:37 AM
Ethylbenzene	ND	0.400		µg/L	1	8/24/2021 2:19:37 AM
m,p-Xylene	ND	1.00		µg/L	1	8/24/2021 2:19:37 AM
o-Xylene	ND	0.500		µg/L	1	8/24/2021 2:19:37 AM
Naphthalene	ND	1.25		µg/L	1	8/24/2021 2:19:37 AM
Surr: Dibromofluoromethane	97.4	80 - 120		%Rec	1	8/24/2021 2:19:37 AM
Surr: Toluene-d8	95.1	80 - 120		%Rec	1	8/24/2021 2:19:37 AM
Surr: 1-Bromo-4-fluorobenzene	96.3	80 - 120		%Rec	1	8/24/2021 2:19:37 AM



**Client:** TRC

**Collection Date:** 8/17/2021 11:05:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-012

**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: 33453 Analyst: KT

Gasoline	1,470	50.0		µg/L	1	8/24/2021 2:49:49 AM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	8/24/2021 2:49:49 AM
Surr: 4-Bromofluorobenzene	102	65 - 135		%Rec	1	8/24/2021 2:49:49 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	1.01	0.440		µg/L	1	8/24/2021 2:49:49 AM
Toluene	3.37	0.750		µg/L	1	8/24/2021 2:49:49 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 2:49:49 AM
Ethylbenzene	28.7	0.400		µg/L	1	8/24/2021 2:49:49 AM
m,p-Xylene	35.0	1.00		µg/L	1	8/24/2021 2:49:49 AM
o-Xylene	15.8	0.500		µg/L	1	8/24/2021 2:49:49 AM
Naphthalene	111	12.5	D	µg/L	10	8/24/2021 4:23:35 PM
Surr: Dibromofluoromethane	97.5	80 - 120		%Rec	1	8/24/2021 2:49:49 AM
Surr: Toluene-d8	98.4	80 - 120		%Rec	1	8/24/2021 2:49:49 AM
Surr: 1-Bromo-4-fluorobenzene	99.7	80 - 120		%Rec	1	8/24/2021 2:49:49 AM



**Client:** TRC

**Collection Date:** 8/17/2021 11:20:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-013

**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: 33453

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/24/2021 3:20:00 AM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/24/2021 3:20:00 AM
Surr: 4-Bromofluorobenzene	97.6	65 - 135		%Rec	1	8/24/2021 3:20:00 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 3:20:00 AM
Toluene	ND	0.750		µg/L	1	8/24/2021 3:20:00 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 3:20:00 AM
Ethylbenzene	ND	0.400		µg/L	1	8/24/2021 3:20:00 AM
m,p-Xylene	ND	1.00		µg/L	1	8/24/2021 3:20:00 AM
o-Xylene	ND	0.500		µg/L	1	8/24/2021 3:20:00 AM
Naphthalene	4.34	1.25		µg/L	1	8/24/2021 3:20:00 AM
Surr: Dibromofluoromethane	96.2	80 - 120		%Rec	1	8/24/2021 3:20:00 AM
Surr: Toluene-d8	94.0	80 - 120		%Rec	1	8/24/2021 3:20:00 AM
Surr: 1-Bromo-4-fluorobenzene	97.2	80 - 120		%Rec	1	8/24/2021 3:20:00 AM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-014  
**Client Sample ID:** WCMW-5

**Collection Date:** 8/17/2021 1:08:00 PM  
**Matrix:** Groundwater

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

Batch ID: 33453 Analyst: KT

Gasoline	6,280	1,000	D	µg/L	20	8/24/2021 5:54:29 PM
Surr: Toluene-d8	98.8	65 - 135	D	%Rec	20	8/24/2021 5:54:29 PM
Surr: 4-Bromofluorobenzene	101	65 - 135	D	%Rec	20	8/24/2021 5:54:29 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	1.09	0.440		µg/L	1	8/24/2021 3:50:13 AM
Toluene	35.6	0.750		µg/L	1	8/24/2021 3:50:13 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 3:50:13 AM
Ethylbenzene	220	8.00	D	µg/L	20	8/24/2021 5:54:29 PM
m,p-Xylene	458	20.0	D	µg/L	20	8/24/2021 5:54:29 PM
o-Xylene	170	10.0	D	µg/L	20	8/24/2021 5:54:29 PM
Naphthalene	238	25.0	D	µg/L	20	8/24/2021 5:54:29 PM
Surr: Dibromofluoromethane	97.4	80 - 120		%Rec	1	8/24/2021 3:50:13 AM
Surr: Toluene-d8	97.0	80 - 120		%Rec	1	8/24/2021 3:50:13 AM
Surr: 1-Bromo-4-fluorobenzene	107	80 - 120		%Rec	1	8/24/2021 3:50:13 AM



**Client:** TRC

**Collection Date:** 8/17/2021 1:25:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-015

**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: 33453 Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/25/2021 7:51:32 AM
Surr: Toluene-d8	99.8	65 - 135		%Rec	1	8/25/2021 7:51:32 AM
Surr: 4-Bromofluorobenzene	97.3	65 - 135		%Rec	1	8/25/2021 7:51:32 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 4:20:23 AM
Toluene	ND	0.750		µg/L	1	8/24/2021 4:20:23 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 4:20:23 AM
Ethylbenzene	ND	0.400		µg/L	1	8/25/2021 7:51:32 AM
m,p-Xylene	ND	1.00		µg/L	1	8/25/2021 7:51:32 AM
o-Xylene	ND	0.500		µg/L	1	8/24/2021 4:20:23 AM
Naphthalene	ND	1.25		µg/L	1	8/25/2021 7:51:32 AM
Surr: Dibromofluoromethane	92.9	80 - 120		%Rec	1	8/24/2021 4:20:23 AM
Surr: Toluene-d8	93.7	80 - 120		%Rec	1	8/24/2021 4:20:23 AM
Surr: 1-Bromo-4-fluorobenzene	97.5	80 - 120		%Rec	1	8/24/2021 4:20:23 AM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-016  
**Client Sample ID:** KBMW-2

**Collection Date:** 8/17/2021 2:00:00 PM

**Matrix:** Groundwater

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

Batch ID: 33453 Analyst: KT

Gasoline	131	50.0		µg/L	1	8/24/2021 5:20:41 AM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	8/24/2021 5:20:41 AM
Surr: 4-Bromofluorobenzene	99.0	65 - 135		%Rec	1	8/24/2021 5:20:41 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 5:20:41 AM
Toluene	ND	0.750		µg/L	1	8/24/2021 5:20:41 AM
Tetrachloroethene (PCE)	0.672	0.400		µg/L	1	8/24/2021 5:20:41 AM
Ethylbenzene	1.02	0.400		µg/L	1	8/24/2021 5:20:41 AM
m,p-Xylene	1.24	1.00		µg/L	1	8/24/2021 5:20:41 AM
o-Xylene	8.65	0.500		µg/L	1	8/24/2021 5:20:41 AM
Naphthalene	3.55	1.25		µg/L	1	8/24/2021 5:20:41 AM
Surr: Dibromofluoromethane	95.3	80 - 120		%Rec	1	8/24/2021 5:20:41 AM
Surr: Toluene-d8	93.9	80 - 120		%Rec	1	8/24/2021 5:20:41 AM
Surr: 1-Bromo-4-fluorobenzene	98.6	80 - 120		%Rec	1	8/24/2021 5:20:41 AM



# Analytical Report

Work Order: 2108272  
 Date Reported: 8/26/2021

**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-017  
**Client Sample ID:** KBMW-4

**Collection Date:** 8/17/2021 2:17:00 PM  
**Matrix:** Groundwater

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

Batch ID: 33453 Analyst: KT

Gasoline	1,110	50.0		µg/L	1	8/24/2021 5:50:52 AM
Surr: Toluene-d8	99.2	65 - 135		%Rec	1	8/24/2021 5:50:52 AM
Surr: 4-Bromofluorobenzene	103	65 - 135		%Rec	1	8/24/2021 5:50:52 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 5:50:52 AM
Toluene	2.20	0.750		µg/L	1	8/24/2021 5:50:52 AM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 5:50:52 AM
Ethylbenzene	16.1	0.400		µg/L	1	8/24/2021 5:50:52 AM
m,p-Xylene	36.4	1.00		µg/L	1	8/24/2021 5:50:52 AM
o-Xylene	4.76	0.500		µg/L	1	8/24/2021 5:50:52 AM
Naphthalene	144	12.5	D	µg/L	10	8/24/2021 4:53:51 PM
Surr: Dibromofluoromethane	96.7	80 - 120		%Rec	1	8/24/2021 5:50:52 AM
Surr: Toluene-d8	96.9	80 - 120		%Rec	1	8/24/2021 5:50:52 AM
Surr: 1-Bromo-4-fluorobenzene	100	80 - 120		%Rec	1	8/24/2021 5:50:52 AM



**Client:** TRC

**Collection Date:** 8/17/2021 3:17:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-018

**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: 33453 Analyst: KT

Gasoline	25,400	1,000	D	µg/L	20	8/24/2021 8:21:41 AM
Surr: Toluene-d8	98.9	65 - 135	D	%Rec	20	8/24/2021 8:21:41 AM
Surr: 4-Bromofluorobenzene	104	65 - 135	D	%Rec	20	8/24/2021 8:21:41 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 1:22:47 PM
Toluene	262	15.0	D	µg/L	20	8/24/2021 8:21:41 AM
Tetrachloroethene (PCE)	11.2	0.400		µg/L	1	8/24/2021 1:22:47 PM
Ethylbenzene	319	8.00	D	µg/L	20	8/24/2021 8:21:41 AM
m,p-Xylene	2,930	200	D	µg/L	200	8/24/2021 6:54:47 PM
o-Xylene	1,530	100	D	µg/L	200	8/24/2021 6:54:47 PM
Naphthalene	1,210	250	D	µg/L	200	8/24/2021 6:54:47 PM
Surr: Dibromofluoromethane	91.6	80 - 120		%Rec	1	8/24/2021 1:22:47 PM
Surr: Toluene-d8	92.4	80 - 120		%Rec	1	8/24/2021 1:22:47 PM
Surr: 1-Bromo-4-fluorobenzene	108	80 - 120		%Rec	1	8/24/2021 1:22:47 PM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-019  
**Client Sample ID:** WCMW-3

**Collection Date:** 8/17/2021 3:20:00 PM  
**Matrix:** Groundwater

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

Batch ID: 33453 Analyst: KT

Gasoline	34,800	1,000	D	µg/L	20	8/24/2021 8:51:46 AM
Surr: Toluene-d8	98.4	65 - 135	D	%Rec	20	8/24/2021 8:51:46 AM
Surr: 4-Bromofluorobenzene	104	65 - 135	D	%Rec	20	8/24/2021 8:51:46 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	6.80	0.440		µg/L	1	8/24/2021 1:52:48 PM
Toluene	504	15.0	D	µg/L	20	8/24/2021 8:51:46 AM
Tetrachloroethene (PCE)	13.1	0.400		µg/L	1	8/24/2021 1:52:48 PM
Ethylbenzene	1,280	80.0	D	µg/L	200	8/24/2021 7:24:54 PM
m,p-Xylene	4,480	200	D	µg/L	200	8/24/2021 7:24:54 PM
o-Xylene	1,800	100	D	µg/L	200	8/24/2021 7:24:54 PM
Naphthalene	1,510	250	D	µg/L	200	8/24/2021 7:24:54 PM
Surr: Dibromofluoromethane	88.9	80 - 120		%Rec	1	8/24/2021 1:52:48 PM
Surr: Toluene-d8	89.6	80 - 120		%Rec	1	8/24/2021 1:52:48 PM
Surr: 1-Bromo-4-fluorobenzene	107	80 - 120		%Rec	1	8/24/2021 1:52:48 PM



**Client:** TRC

**Collection Date:** 8/17/2021

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-020

**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: 33453 Analyst: KT

Gasoline	125	50.0		µg/L	1	8/25/2021 8:21:33 AM
Surr: Toluene-d8	100	65 - 135		%Rec	1	8/25/2021 8:21:33 AM
Surr: 4-Bromofluorobenzene	99.3	65 - 135		%Rec	1	8/25/2021 8:21:33 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453 Analyst: KT

Benzene	ND	0.440		µg/L	1	8/25/2021 8:21:33 AM
Toluene	0.801	0.750		µg/L	1	8/25/2021 8:21:33 AM
Tetrachloroethene (PCE)	0.651	0.400		µg/L	1	8/25/2021 8:21:33 AM
Ethylbenzene	0.956	0.400		µg/L	1	8/25/2021 8:21:33 AM
m,p-Xylene	1.19	1.00		µg/L	1	8/25/2021 8:21:33 AM
o-Xylene	8.93	0.500		µg/L	1	8/25/2021 8:21:33 AM
Naphthalene	2.60	1.25		µg/L	1	8/25/2021 8:21:33 AM
Surr: Dibromofluoromethane	95.1	80 - 120		%Rec	1	8/25/2021 8:21:33 AM
Surr: Toluene-d8	93.4	80 - 120		%Rec	1	8/25/2021 8:21:33 AM
Surr: 1-Bromo-4-fluorobenzene	97.6	80 - 120		%Rec	1	8/25/2021 8:21:33 AM



**Client:** TRC

**Collection Date:** 8/17/2021

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-021

**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: 33453

Analyst: KT

Gasoline	25,800	5,000	D	µg/L	100	8/24/2021 6:24:38 PM
Surr: Toluene-d8	98.6	65 - 135	D	%Rec	100	8/24/2021 6:24:38 PM
Surr: 4-Bromofluorobenzene	99.8	65 - 135	D	%Rec	100	8/24/2021 6:24:38 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 6:21:05 AM
Toluene	245	75.0	D	µg/L	100	8/24/2021 6:24:38 PM
Tetrachloroethene (PCE)	11.6	0.400		µg/L	1	8/24/2021 6:21:05 AM
Ethylbenzene	318	40.0	D	µg/L	100	8/24/2021 6:24:38 PM
m,p-Xylene	2,900	100	D	µg/L	100	8/24/2021 6:24:38 PM
o-Xylene	1,500	50.0	D	µg/L	100	8/24/2021 6:24:38 PM
Naphthalene	1,220	125	D	µg/L	100	8/24/2021 6:24:38 PM
Surr: Dibromofluoromethane	91.8	80 - 120		%Rec	1	8/24/2021 6:21:05 AM
Surr: Toluene-d8	95.9	80 - 120		%Rec	1	8/24/2021 6:21:05 AM
Surr: 1-Bromo-4-fluorobenzene	112	80 - 120		%Rec	1	8/24/2021 6:21:05 AM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108272-022  
**Client Sample ID:** KBMW-10

**Collection Date:** 8/18/2021 9:03:00 AM  
**Matrix:** Groundwater

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

Batch ID: 33453      Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/24/2021 7:55:05 PM
Surr: Toluene-d8	99.8	65 - 135		%Rec	1	8/24/2021 7:55:05 PM
Surr: 4-Bromofluorobenzene	98.0	65 - 135		%Rec	1	8/24/2021 7:55:05 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453      Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 7:55:05 PM
Toluene	ND	0.750		µg/L	1	8/24/2021 7:55:05 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 7:55:05 PM
Ethylbenzene	ND	0.400		µg/L	1	8/24/2021 7:55:05 PM
m,p-Xylene	ND	1.00		µg/L	1	8/24/2021 7:55:05 PM
o-Xylene	ND	0.500		µg/L	1	8/24/2021 7:55:05 PM
Naphthalene	3.39	1.25		µg/L	1	8/24/2021 7:55:05 PM
Surr: Dibromofluoromethane	91.1	80 - 120		%Rec	1	8/24/2021 7:55:05 PM
Surr: Toluene-d8	89.6	80 - 120		%Rec	1	8/24/2021 7:55:05 PM
Surr: 1-Bromo-4-fluorobenzene	97.5	80 - 120		%Rec	1	8/24/2021 7:55:05 PM



**Client:** TRC

**Collection Date:** 8/18/2021 9:15:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-023

**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: 33453

Analyst: KT

Gasoline	6,080	500	D	µg/L	10	8/24/2021 9:52:05 AM
Surr: Toluene-d8	99.5	65 - 135	D	%Rec	10	8/24/2021 9:52:05 AM
Surr: 4-Bromofluorobenzene	102	65 - 135	D	%Rec	10	8/24/2021 9:52:05 AM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33453

Analyst: KT

Benzene	2.47	0.440		µg/L	1	8/24/2021 12:52:40 PM
Toluene	19.5	0.750		µg/L	1	8/24/2021 12:52:40 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 12:52:40 PM
Ethylbenzene	135	4.00	D	µg/L	10	8/24/2021 9:52:05 AM
m,p-Xylene	228	10.0	D	µg/L	10	8/24/2021 9:52:05 AM
o-Xylene	174	5.00	D	µg/L	10	8/24/2021 9:52:05 AM
Naphthalene	331	12.5	D	µg/L	10	8/24/2021 9:52:05 AM
Surr: Dibromofluoromethane	94.3	80 - 120		%Rec	1	8/24/2021 12:52:40 PM
Surr: Toluene-d8	95.1	80 - 120		%Rec	1	8/24/2021 12:52:40 PM
Surr: 1-Bromo-4-fluorobenzene	103	80 - 120		%Rec	1	8/24/2021 12:52:40 PM



**Client:** TRC

**Collection Date:** 8/18/2021 10:15:00 AM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108272-024

**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: 33478

Analyst: KT

Gasoline	ND	50.0		µg/L	1	8/24/2021 10:55:30 PM
Surr: Toluene-d8	99.6	65 - 135		%Rec	1	8/24/2021 10:55:30 PM
Surr: 4-Bromofluorobenzene	98.3	65 - 135		%Rec	1	8/24/2021 10:55:30 PM

**Volatile Organic Compounds by EPA Method 8260D**

Batch ID: 33478

Analyst: KT

Benzene	ND	0.440		µg/L	1	8/24/2021 10:55:30 PM
Toluene	ND	0.750		µg/L	1	8/24/2021 10:55:30 PM
Tetrachloroethene (PCE)	ND	0.400		µg/L	1	8/24/2021 10:55:30 PM
Ethylbenzene	ND	0.400		µg/L	1	8/24/2021 10:55:30 PM
m,p-Xylene	ND	1.00		µg/L	1	8/24/2021 10:55:30 PM
o-Xylene	ND	0.500		µg/L	1	8/24/2021 10:55:30 PM
Naphthalene	1.90	1.25		µg/L	1	8/24/2021 10:55:30 PM
Surr: Dibromofluoromethane	94.2	80 - 120		%Rec	1	8/24/2021 10:55:30 PM
Surr: Toluene-d8	93.2	80 - 120		%Rec	1	8/24/2021 10:55:30 PM
Surr: 1-Bromo-4-fluorobenzene	96.6	80 - 120		%Rec	1	8/24/2021 10:55:30 PM

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>LCS-33442</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/20/2021</b>	RunNo: <b>69418</b>					
Client ID: <b>LCSW</b>	Batch ID: <b>33442</b>				Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406504</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	502	50.0	500.0	0	100	65	135				
Surr: Toluene-d8	25.3		25.00		101	65	135				
Surr: 4-Bromofluorobenzene	25.0		25.00		100	65	135				

Sample ID: <b>MB-33442</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>			Prep Date: <b>8/20/2021</b>	RunNo: <b>69418</b>					
Client ID: <b>MBLKW</b>	Batch ID: <b>33442</b>				Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406503</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0									
Surr: Toluene-d8	25.4		25.00		102	65	135				
Surr: 4-Bromofluorobenzene	24.0		25.00		96.1	65	135				

Sample ID: <b>2108284-003ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/20/2021</b>	RunNo: <b>69418</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33442</b>				Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406497</b>					
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		101	65	135		0		
Surr: 4-Bromofluorobenzene	24.1		25.00		96.5	65	135		0		

Sample ID: <b>2108272-004ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/20/2021</b>	RunNo: <b>69418</b>					
Client ID: <b>WCMW-7</b>	Batch ID: <b>33442</b>				Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406495</b>					
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		99.4	65	135		0		
Surr: 4-Bromofluorobenzene	24.4		25.00		97.7	65	135		0		

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>2108293-001AMS</b>	SampType: <b>MS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/20/2021</b>	RunNo: <b>69418</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33442</b>				Analysis Date: <b>8/21/2021</b>	SeqNo: <b>1406499</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	412	50.0	500.0	30.98	76.2	65	135				
Surr: Toluene-d8	24.9		25.00		99.8	65	135				
Surr: 4-Bromofluorobenzene	24.8		25.00		99.1	65	135				

Sample ID: <b>LCS-33453</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/23/2021</b>	RunNo: <b>69500</b>					
Client ID: <b>LCSW</b>	Batch ID: <b>33453</b>				Analysis Date: <b>8/23/2021</b>	SeqNo: <b>1408530</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	451	50.0	500.0	0	90.3	65	135				
Surr: Toluene-d8	24.8		25.00		99.1	65	135				
Surr: 4-Bromofluorobenzene	24.8		25.00		99.1	65	135				

Sample ID: <b>MB-33453</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>			Prep Date: <b>8/23/2021</b>	RunNo: <b>69500</b>					
Client ID: <b>MBLKW</b>	Batch ID: <b>33453</b>				Analysis Date: <b>8/23/2021</b>	SeqNo: <b>1408529</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0									
Surr: Toluene-d8	24.9		25.00		99.8	65	135				
Surr: 4-Bromofluorobenzene	24.3		25.00		97.1	65	135				

Sample ID: <b>2108272-005ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/23/2021</b>	RunNo: <b>69500</b>					
Client ID: <b>WCMW-8</b>	Batch ID: <b>33453</b>				Analysis Date: <b>8/23/2021</b>	SeqNo: <b>1408484</b>					
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	24.4		25.00		97.6	65	135		0		

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>2108272-015ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/23/2021</b>	RunNo: <b>69500</b>							
Client ID: <b>TSSMW-7</b>	Batch ID: <b>33453</b>		Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1408501</b>							
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	24.5		25.00		98.1	65	135		0		

Sample ID: <b>2108272-016AMS</b>	SampType: <b>MS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/23/2021</b>	RunNo: <b>69500</b>							
Client ID: <b>KBMW-2</b>	Batch ID: <b>33453</b>		Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1408503</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	547	50.0	500.0	130.7	83.3	65	135				
Surr: Toluene-d8	25.0		25.00		99.8	65	135				
Surr: 4-Bromofluorobenzene	24.9		25.00		99.7	65	135				

Sample ID: <b>LCS-33478</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/24/2021</b>	RunNo: <b>69471</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33478</b>		Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407603</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	470	50.0	500.0	0	93.9	65	135				
Surr: Toluene-d8	24.7		25.00		98.9	65	135				
Surr: 4-Bromofluorobenzene	24.9		25.00		99.5	65	135				

Sample ID: <b>MB-33478</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/24/2021</b>	RunNo: <b>69471</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33478</b>		Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407602</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	50.0									
Surr: Toluene-d8	24.9		25.00		99.5	65	135				
Surr: 4-Bromofluorobenzene	24.3		25.00		97.4	65	135				

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>2108319-001ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/24/2021</b>	RunNo: <b>69471</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33478</b>				Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407595</b>					
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	24.7		25.00		98.8	65	135		0		
Surr: 4-Bromofluorobenzene	24.5		25.00		98.2	65	135		0		

Sample ID: <b>2108319-004AMS</b>	SampType: <b>MS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/24/2021</b>	RunNo: <b>69471</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33478</b>				Analysis Date: <b>8/25/2021</b>	SeqNo: <b>1407599</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	401	50.0	500.0	0	80.1	65	135				
Surr: Toluene-d8	24.7		25.00		98.7	65	135				
Surr: 4-Bromofluorobenzene	24.7		25.00		98.9	65	135				

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33442</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>				Prep Date: <b>8/20/2021</b>	RunNo: <b>69416</b>				
Client ID: <b>LCSW</b>	Batch ID: <b>33442</b>					Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406659</b>				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	23.0	0.440	20.00	0	115	80	120				
Toluene	22.9	0.750	20.00	0	114	80	120				
Tetrachloroethene (PCE)	22.9	0.400	20.00	0	114	80	120				
Ethylbenzene	19.4	0.400	20.00	0	97.2	80	120				
m,p-Xylene	38.9	1.00	40.00	0	97.2	80	120				
o-Xylene	19.5	0.500	20.00	0	97.4	80	120				
Naphthalene	22.7	1.25	20.00	0	113	80	120				
Surr: Dibromofluoromethane	28.2		25.00		113	80	120				
Surr: Toluene-d8	29.1		25.00		116	80	120				
Surr: 1-Bromo-4-fluorobenzene	25.3		25.00		101	80	120				

Sample ID: <b>MB-33442</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>				Prep Date: <b>8/20/2021</b>	RunNo: <b>69416</b>				
Client ID: <b>MBLKW</b>	Batch ID: <b>33442</b>					Analysis Date: <b>8/20/2021</b>	SeqNo: <b>1406658</b>				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440									
Toluene	ND	0.750									
Tetrachloroethene (PCE)	ND	0.400									
Ethylbenzene	ND	0.400									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Naphthalene	ND	1.25									
Surr: Dibromofluoromethane	24.9		25.00		99.4	80	120				
Surr: Toluene-d8	24.2		25.00		96.9	80	120				
Surr: 1-Bromo-4-fluorobenzene	23.6		25.00		94.5	80	120				

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: 2108284-003ADUP		SampType: DUP		Units: µg/L		Prep Date: 8/20/2021		RunNo: 69416			
Client ID: BATCH		Batch ID: 33442				Analysis Date: 8/20/2021		SeqNo: 1406651			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440						0		30	
Toluene	ND	0.750						0		30	
Tetrachloroethene (PCE)	ND	0.400						0		30	
Ethylbenzene	ND	0.400						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	0.500						0		30	
Naphthalene	ND	1.25						0		30	
Surr: Dibromofluoromethane	25.0		25.00		100	80	120		0		
Surr: Toluene-d8	24.0		25.00		96.0	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	23.5		25.00		94.0	80	120		0		

Sample ID: 2108272-004ADUP		SampType: DUP		Units: µg/L		Prep Date: 8/20/2021		RunNo: 69416			
Client ID: WCMW-7		Batch ID: 33442				Analysis Date: 8/20/2021		SeqNo: 1406647			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440						0		30	
Toluene	ND	0.750						0		30	
Tetrachloroethene (PCE)	1.11	0.400						1.145	2.66	30	
Ethylbenzene	ND	0.400						0		30	
m,p-Xylene	ND	1.00						1.009	30.8	30	
o-Xylene	ND	0.500						0		30	
Naphthalene	1.63	1.25						3.391	70.3	30	R
Surr: Dibromofluoromethane	23.1		25.00		92.4	80	120		0		
Surr: Toluene-d8	22.8		25.00		91.1	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	24.3		25.00		97.1	80	120		0		

**NOTES:**

R - High RPD observed.

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>2108284-005AMS</b>		SampType: <b>MS</b>		Units: <b>µg/L</b>		Prep Date: <b>8/20/2021</b>		RunNo: <b>69416</b>			
Client ID: <b>BATCH</b>		Batch ID: <b>33442</b>				Analysis Date: <b>8/21/2021</b>		SeqNo: <b>1406654</b>			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	21.8	0.440	20.00	3.780	90.2	76.9	135				
Toluene	19.0	0.750	20.00	0.8935	90.5	76.2	131				
Tetrachloroethene (PCE)	41.8	0.400	20.00	21.44	102	77.7	126				
Ethylbenzene	20.0	0.400	20.00	0	100	82.1	129				
m,p-Xylene	40.6	1.00	40.00	0	101	84.3	123				
o-Xylene	24.2	0.500	20.00	3.954	101	83.5	122				
Naphthalene	21.1	1.25	20.00	0	105	60.3	141				
Surr: Dibromofluoromethane	23.5		25.00		94.1	80	120				
Surr: Toluene-d8	22.5		25.00		90.1	80	120				
Surr: 1-Bromo-4-fluorobenzene	23.8		25.00		95.3	80	120				

Sample ID: <b>LCS-33453</b>		SampType: <b>LCS</b>		Units: <b>µg/L</b>		Prep Date: <b>8/23/2021</b>		RunNo: <b>69451</b>			
Client ID: <b>LCSW</b>		Batch ID: <b>33453</b>				Analysis Date: <b>8/23/2021</b>		SeqNo: <b>1407197</b>			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	20.0	0.440	20.00	0	100	80	120				
Toluene	20.5	0.750	20.00	0	102	80	120				
Tetrachloroethene (PCE)	21.1	0.400	20.00	0	105	80	120				
Ethylbenzene	19.6	0.400	20.00	0	97.8	80	120				
m,p-Xylene	39.0	1.00	40.00	0	97.5	80	120				
o-Xylene	19.6	0.500	20.00	0	98.0	80	120				
Naphthalene	21.7	1.25	20.00	0	108	80	120				
Surr: Dibromofluoromethane	26.7		25.00		107	80	120				
Surr: Toluene-d8	26.6		25.00		106	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.9		25.00		99.6	80	120				

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>MB-33453</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/23/2021</b>	RunNo: <b>69451</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33453</b>		Analysis Date: <b>8/23/2021</b>	SeqNo: <b>1407196</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440									
Toluene	ND	0.750									
Tetrachloroethene (PCE)	ND	0.400									
Ethylbenzene	ND	0.400									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Naphthalene	ND	1.25									
Surr: Dibromofluoromethane	23.7		25.00		94.9	80	120				
Surr: Toluene-d8	23.3		25.00		93.3	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.2		25.00		96.7	80	120				

Sample ID: <b>2108272-005ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/23/2021</b>	RunNo: <b>69451</b>							
Client ID: <b>WCMW-8</b>	Batch ID: <b>33453</b>		Analysis Date: <b>8/23/2021</b>	SeqNo: <b>1407167</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440						0		30	
Toluene	ND	0.750						0		30	
Tetrachloroethene (PCE)	0.696	0.400						0.6702	3.83	30	
Ethylbenzene	ND	0.400						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	0.500						0		30	
Naphthalene	ND	1.25						0		30	
Surr: Dibromofluoromethane	24.7		25.00		98.6	80	120		0		
Surr: Toluene-d8	24.2		25.00		96.7	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	24.0		25.00		96.1	80	120		0		

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: 2108272-006AMS	SampType: MS	Units: µg/L			Prep Date: 8/23/2021	RunNo: 69451					
Client ID: KBMW-1	Batch ID: 33453				Analysis Date: 8/24/2021	SeqNo: 1407169					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	19.1	0.440	20.00	0	95.4	76.9	135				
Toluene	19.2	0.750	20.00	0	95.8	76.2	131				
Tetrachloroethene (PCE)	20.0	0.400	20.00	0	99.9	77.7	126				
Ethylbenzene	20.0	0.400	20.00	0	100	82.1	129				
m,p-Xylene	39.7	1.00	40.00	0	99.2	84.3	123				
o-Xylene	19.7	0.500	20.00	0	98.5	83.5	122				
Naphthalene	23.3	1.25	20.00	0	117	60.3	141				
Surr: Dibromofluoromethane	25.2		25.00		101	80	120				
Surr: Toluene-d8	24.6		25.00		98.4	80	120				
Surr: 1-Bromo-4-fluorobenzene	25.3		25.00		101	80	120				

Sample ID: 2108272-015ADUP	SampType: DUP	Units: µg/L			Prep Date: 8/23/2021	RunNo: 69451					
Client ID: TSSMW-7	Batch ID: 33453				Analysis Date: 8/24/2021	SeqNo: 1407180					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440						0		30	
Toluene	ND	0.750						0		30	
Tetrachloroethene (PCE)	ND	0.400						0		30	
Ethylbenzene	ND	0.400						0.4595	85.7	30	
m,p-Xylene	ND	1.00						1.097	85.4	30	
o-Xylene	ND	0.500						0		30	
Naphthalene	7.48	1.25						10.90	37.3	30	R
Surr: Dibromofluoromethane	24.2		25.00		96.9	80	120		0		
Surr: Toluene-d8	23.6		25.00		94.5	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	24.2		25.00		96.6	80	120		0		

**NOTES:**

R - High RPD observed.

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33478</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>				Prep Date: <b>8/24/2021</b>	RunNo: <b>69468</b>				
Client ID: <b>LCSW</b>	Batch ID: <b>33478</b>					Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407591</b>				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	18.1	0.440	20.00	0	90.5	80	120				
Toluene	18.8	0.750	20.00	0	94.0	80	120				
Tetrachloroethene (PCE)	19.6	0.400	20.00	0	98.2	80	120				
Ethylbenzene	20.0	0.400	20.00	0	100	80	120				
m,p-Xylene	40.9	1.00	40.00	0	102	80	120				
o-Xylene	20.3	0.500	20.00	0	101	80	120				
Naphthalene	23.5	1.25	20.00	0	117	80	120				
Surr: Dibromofluoromethane	23.7		25.00		94.8	80	120				
Surr: Toluene-d8	23.5		25.00		94.2	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.6		25.00		98.3	80	120				

Sample ID: <b>MB-33478</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>				Prep Date: <b>8/24/2021</b>	RunNo: <b>69468</b>				
Client ID: <b>MBLKW</b>	Batch ID: <b>33478</b>					Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407590</b>				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440									
Toluene	ND	0.750									
Tetrachloroethene (PCE)	ND	0.400									
Ethylbenzene	ND	0.400									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Naphthalene	ND	1.25									
Surr: Dibromofluoromethane	22.7		25.00		90.7	80	120				
Surr: Toluene-d8	22.6		25.00		90.3	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.2		25.00		97.0	80	120				

Work Order: 2108272  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>2108319-001ADUP</b>	SampType: <b>DUP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/24/2021</b>	RunNo: <b>69468</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33478</b>				Analysis Date: <b>8/24/2021</b>	SeqNo: <b>1407584</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.440						0		30	
Toluene	ND	0.750						0		30	
Tetrachloroethene (PCE)	1.86	0.400						1.910	2.80	30	
Ethylbenzene	ND	0.400						0		30	
m,p-Xylene	ND	1.00						0		30	
o-Xylene	ND	0.500						0		30	
Naphthalene	ND	1.25						0		30	
Surr: Dibromofluoromethane	23.1		25.00		92.4	80	120		0		
Surr: Toluene-d8	22.5		25.00		89.8	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	24.5		25.00		97.8	80	120		0		

Sample ID: <b>2108272-024AMS</b>	SampType: <b>MS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/24/2021</b>	RunNo: <b>69468</b>					
Client ID: <b>TSSMW-9</b>	Batch ID: <b>33478</b>				Analysis Date: <b>8/25/2021</b>	SeqNo: <b>1407582</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	18.2	0.440	20.00	0	90.9	76.9	135				
Toluene	18.9	0.750	20.00	0	94.4	76.2	131				
Tetrachloroethene (PCE)	19.9	0.400	20.00	0	99.3	77.7	126				
Ethylbenzene	19.8	0.400	20.00	0	98.9	82.1	129				
m,p-Xylene	40.0	1.00	40.00	0	100	84.3	123				
o-Xylene	19.9	0.500	20.00	0	99.5	83.5	122				
Naphthalene	22.8	1.25	20.00	1.900	105	60.3	141				
Surr: Dibromofluoromethane	24.3		25.00		97.2	80	120				
Surr: Toluene-d8	24.0		25.00		96.1	80	120				
Surr: 1-Bromo-4-fluorobenzene	25.1		25.00		100	80	120				

Client Name: <b>TRCI</b>	Work Order Number: <b>2108272</b>
Logged by: <b>Gabrielle Coeulle</b>	Date Received: <b>8/19/2021 11:46:00 AM</b>

### 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	5.9

\* 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: 8/18/21 Page: 1 of 3

Laboratory Project No (Internal): **2108272**

Project Name: Whitney's Chevrolet

Project No: 015347

Collected by: ND/ES

Location: Montesano, WA

Report To (PM): Sean Trimble

PM Email: STrimble@trccompanies.com

cc: CMaon@trccompanies.com

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

Special Remarks:

Client: TRC  
Address: 1180 NW Maple St, Suite 310  
City, State, Zip: Issaquah, WA 98027  
Telephone: (425) 395-0010  
Fax:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	# of Cont.	Analytes													Comments
					VOCs (EPA 8260 / 624)	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HCID)	Diesel/Heavy Oil Range Organics (DX)	SVOCs (EPA 8270 / 625)	PAHs (EPA 8270 - SIM)	PCBs (EPA 8082 / 608)	Metals** (EPA 6020 / 200.8)	Total (T) / Dissolved (D)	Anions (IC)**	EDB (8011)	PCE	
1 KBMW-5	8/16/21	1402	GD	3	X	X	X	X	X	X	X	X	X	X	X	X	X	
2 KBMW-8		1430			X	X	X	X	X	X	X	X	X	X	X	X	X	
3 WCMW-6		1450			X	X	X	X	X	X	X	X	X	X	X	X	X	
4 WCMW-7		1555			X	X	X	X	X	X	X	X	X	X	X	X	X	
5 WCMW-8		1620			X	X	X	X	X	X	X	X	X	X	X	X	X	
6 KBMW-1		1650			X	X	X	X	X	X	X	X	X	X	X	X	X	
7 KBMW-3	8/17/21	0845			X	X	X	X	X	X	X	X	X	X	X	X	X	
8 WCMW-10		0853			X	X	X	X	X	X	X	X	X	X	X	X	X	
9 WCMW-1R		0931			X	X	X	X	X	X	X	X	X	X	X	X	X	
10 WCMW-4		0940			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 Sb Se Sr Sn Tl Ti V Zn  
 \*\*\*Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide Nitrate-Nitrite O-Phosphate Fluoride

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

Turn-around Time:  
 Standard  Next Day  
 3 Day  Same Day  
 2 Day (specify)

Relinquished (Signature) *MATE DORNER* Print Name: MATE DORNER Date/Time: 8/19 11:46  
 Relinquished (Signature) *Justin Mertz* Print Name: Justin Mertz Date/Time: 8/19 11:46





**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 Chevrolet**  
**Work Order Number: 2108100**

August 11, 2021

**Attention Sean Trimble:**

Fremont Analytical, Inc. received 8 sample(s) on 8/6/2021 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*

Revision v1

[www.fremontanalytical.com](http://www.fremontanalytical.com)

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**CLIENT:** TRC  
**Project:** Whitney's Chevrolet  
**Work Order:** 2108100

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**Work Order Sample Summary**

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<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Date/Time Collected</b>	<b>Date/Time Received</b>
2108100-001	SVE-4-0804	08/04/2021 3:20 PM	08/06/2021 9:08 AM
2108100-002	SVE-5-0804	08/04/2021 3:07 PM	08/06/2021 9:08 AM
2108100-003	SVE-6-0804	08/04/2021 3:50 PM	08/06/2021 9:08 AM
2108100-004	SVE-7-0804	08/04/2021 3:44 PM	08/06/2021 9:08 AM
2108100-005	SVE-8-0804	08/04/2021 4:23 PM	08/06/2021 9:08 AM
2108100-006	SVE-9-0804	08/04/2021 3:27 PM	08/06/2021 9:08 AM
2108100-007	SVE-10-0804	08/04/2021 3:33 PM	08/06/2021 9:08 AM
2108100-008	INF-0804	08/04/2021 2:18 PM	08/06/2021 9:08 AM

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:**

Air samples are reported in ug/L.

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.

8/23/2021: Revision 1 includes a sample ID change per client request.

### 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
- 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
- MCL - Maximum Contaminant Level
- 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:** 8/4/2021 3:20:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-001

**Matrix:** Air

**Client Sample ID:** SVE-4-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 10:13:37 AM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 10:13:37 AM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 10:13:37 AM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 10:13:37 AM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 10:13:37 AM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 10:13:37 AM
Methylene chloride	ND	0.0750	H	µg/L	1	8/9/2021 10:13:37 AM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
(MEK) 2-Butanone	ND	0.150	H	µg/L	1	8/9/2021 10:13:37 AM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 10:13:37 AM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 10:13:37 AM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 10:13:37 AM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 10:13:37 AM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 10:13:37 AM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 10:13:37 AM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 10:13:37 AM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 10:13:37 AM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 10:13:37 AM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 10:13:37 AM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM



**Client:** TRC

**Collection Date:** 8/4/2021 3:20:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-001

**Matrix:** Air

**Client Sample ID:** SVE-4-0804

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

Batch ID: 33279

Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 10:13:37 AM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 10:13:37 AM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 10:13:37 AM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 10:13:37 AM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 10:13:37 AM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 10:13:37 AM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 10:13:37 AM
Surr: Dibromofluoromethane	100	80 - 121	H	%Rec	1	8/9/2021 10:13:37 AM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 10:13:37 AM
Surr: 1-Bromo-4-fluorobenzene	99.4	80 - 120	H	%Rec	1	8/9/2021 10:13:37 AM

**Gasoline by NWTPH-Gx**

Batch ID: 33279

Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 10:13:37 AM
Surr: 4-Bromofluorobenzene	100	65 - 135	H	%Rec	1	8/9/2021 10:13:37 AM
Surr: Toluene-d8	101	65 - 135	H	%Rec	1	8/9/2021 10:13:37 AM



**Client:** TRC

**Collection Date:** 8/4/2021 3:07:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-002

**Matrix:** Air

**Client Sample ID:** SVE-5-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 11:13:54 AM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 11:13:54 AM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 11:13:54 AM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 11:13:54 AM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 11:13:54 AM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 11:13:54 AM
Methylene chloride	0.0898	0.0750	H	µg/L	1	8/9/2021 11:13:54 AM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Methyl tert-butyl ether (MTBE)	0.0794	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
(MEK) 2-Butanone	0.324	0.150	H	µg/L	1	8/9/2021 11:13:54 AM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 11:13:54 AM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 11:13:54 AM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 11:13:54 AM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 11:13:54 AM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 11:13:54 AM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Tetrachloroethene (PCE)	0.0468	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 11:13:54 AM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 11:13:54 AM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 11:13:54 AM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 11:13:54 AM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 11:13:54 AM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM



**Client:** TRC

**Collection Date:** 8/4/2021 3:07:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-002

**Matrix:** Air

**Client Sample ID:** SVE-5-0804

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

Batch ID: 33279

Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 11:13:54 AM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 11:13:54 AM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 11:13:54 AM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 11:13:54 AM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 11:13:54 AM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 11:13:54 AM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 11:13:54 AM
Surr: Dibromofluoromethane	101	80 - 121	H	%Rec	1	8/9/2021 11:13:54 AM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 11:13:54 AM
Surr: 1-Bromo-4-fluorobenzene	98.5	80 - 120	H	%Rec	1	8/9/2021 11:13:54 AM

**Gasoline by NWTPH-Gx**

Batch ID: 33279

Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 11:13:54 AM
Surr: 4-Bromofluorobenzene	99.2	65 - 135	H	%Rec	1	8/9/2021 11:13:54 AM
Surr: Toluene-d8	102	65 - 135	H	%Rec	1	8/9/2021 11:13:54 AM



**Client:** TRC

**Collection Date:** 8/4/2021 3:50:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-003

**Matrix:** Air

**Client Sample ID:** SVE-6-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 11:44:02 AM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 11:44:02 AM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 11:44:02 AM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 11:44:02 AM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 11:44:02 AM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 11:44:02 AM
Methylene chloride	ND	0.0750	H	µg/L	1	8/9/2021 11:44:02 AM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
(MEK) 2-Butanone	ND	0.150	H	µg/L	1	8/9/2021 11:44:02 AM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 11:44:02 AM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 11:44:02 AM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 11:44:02 AM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 11:44:02 AM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 11:44:02 AM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 11:44:02 AM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 11:44:02 AM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 11:44:02 AM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 11:44:02 AM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 11:44:02 AM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM



# Analytical Report

Work Order: 2108100  
Date Reported: 8/11/2021

**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108100-003  
**Client Sample ID:** SVE-6-0804

**Collection Date:** 8/4/2021 3:50:00 PM  
**Matrix:** Air

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

Batch ID: 33279      Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 11:44:02 AM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 11:44:02 AM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 11:44:02 AM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 11:44:02 AM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 11:44:02 AM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 11:44:02 AM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 11:44:02 AM
Surr: Dibromofluoromethane	99.9	80 - 121	H	%Rec	1	8/9/2021 11:44:02 AM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 11:44:02 AM
Surr: 1-Bromo-4-fluorobenzene	99.5	80 - 120	H	%Rec	1	8/9/2021 11:44:02 AM

**Gasoline by NWTPH-Gx**

Batch ID: 33279      Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 11:44:02 AM
Surr: 4-Bromofluorobenzene	99.9	65 - 135	H	%Rec	1	8/9/2021 11:44:02 AM
Surr: Toluene-d8	102	65 - 135	H	%Rec	1	8/9/2021 11:44:02 AM



**Client:** TRC

**Collection Date:** 8/4/2021 3:44:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-004

**Matrix:** Air

**Client Sample ID:** SVE-7-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 12:14:07 PM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 12:14:07 PM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 12:14:07 PM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 12:14:07 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 12:14:07 PM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 12:14:07 PM
Methylene chloride	0.0854	0.0750	H	µg/L	1	8/9/2021 12:14:07 PM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
(MEK) 2-Butanone	ND	0.150	H	µg/L	1	8/9/2021 12:14:07 PM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 12:14:07 PM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 12:14:07 PM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 12:14:07 PM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 12:14:07 PM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 12:14:07 PM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 12:14:07 PM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 12:14:07 PM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 12:14:07 PM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 12:14:07 PM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 12:14:07 PM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM



**Client:** TRC

**Collection Date:** 8/4/2021 3:44:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-004

**Matrix:** Air

**Client Sample ID:** SVE-7-0804

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

Batch ID: 33279

Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 12:14:07 PM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 12:14:07 PM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 12:14:07 PM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 12:14:07 PM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 12:14:07 PM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 12:14:07 PM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 12:14:07 PM
Surr: Dibromofluoromethane	101	80 - 121	H	%Rec	1	8/9/2021 12:14:07 PM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 12:14:07 PM
Surr: 1-Bromo-4-fluorobenzene	98.0	80 - 120	H	%Rec	1	8/9/2021 12:14:07 PM

**Gasoline by NWTPH-Gx**

Batch ID: 33279

Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 12:14:07 PM
Surr: 4-Bromofluorobenzene	98.6	65 - 135	H	%Rec	1	8/9/2021 12:14:07 PM
Surr: Toluene-d8	101	65 - 135	H	%Rec	1	8/9/2021 12:14:07 PM



**Client:** TRC

**Collection Date:** 8/4/2021 4:23:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-005

**Matrix:** Air

**Client Sample ID:** SVE-8-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 12:44:15 PM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 12:44:15 PM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 12:44:15 PM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 12:44:15 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 12:44:15 PM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 12:44:15 PM
Methylene chloride	ND	0.0750	H	µg/L	1	8/9/2021 12:44:15 PM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
(MEK) 2-Butanone	ND	0.150	H	µg/L	1	8/9/2021 12:44:15 PM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 12:44:15 PM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 12:44:15 PM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 12:44:15 PM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 12:44:15 PM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 12:44:15 PM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 12:44:15 PM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 12:44:15 PM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 12:44:15 PM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 12:44:15 PM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 12:44:15 PM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM



# Analytical Report

Work Order: 2108100  
Date Reported: 8/11/2021

**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108100-005  
**Client Sample ID:** SVE-8-0804

**Collection Date:** 8/4/2021 4:23:00 PM  
**Matrix:** Air

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

Batch ID: 33279      Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 12:44:15 PM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 12:44:15 PM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 12:44:15 PM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 12:44:15 PM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 12:44:15 PM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 12:44:15 PM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 12:44:15 PM
Surr: Dibromofluoromethane	101	80 - 121	H	%Rec	1	8/9/2021 12:44:15 PM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 12:44:15 PM
Surr: 1-Bromo-4-fluorobenzene	97.3	80 - 120	H	%Rec	1	8/9/2021 12:44:15 PM

**Gasoline by NWTPH-Gx**

Batch ID: 33279      Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 12:44:15 PM
Surr: 4-Bromofluorobenzene	98.1	65 - 135	H	%Rec	1	8/9/2021 12:44:15 PM
Surr: Toluene-d8	101	65 - 135	H	%Rec	1	8/9/2021 12:44:15 PM



**Client:** TRC

**Collection Date:** 8/4/2021 3:27:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-006

**Matrix:** Air

**Client Sample ID:** SVE-9-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 1:14:12 PM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 1:14:12 PM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 1:14:12 PM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 1:14:12 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 1:14:12 PM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Acetone	2.12	0.600	H	µg/L	1	8/9/2021 1:14:12 PM
Methylene chloride	ND	0.0750	H	µg/L	1	8/9/2021 1:14:12 PM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
(MEK) 2-Butanone	3.35	0.150	H	µg/L	1	8/9/2021 1:14:12 PM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 1:14:12 PM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 1:14:12 PM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 1:14:12 PM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 1:14:12 PM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 1:14:12 PM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 1:14:12 PM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 1:14:12 PM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 1:14:12 PM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 1:14:12 PM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 1:14:12 PM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM



**Client:** TRC

**Collection Date:** 8/4/2021 3:27:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-006

**Matrix:** Air

**Client Sample ID:** SVE-9-0804

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

Batch ID: 33279

Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 1:14:12 PM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 1:14:12 PM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 1:14:12 PM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 1:14:12 PM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 1:14:12 PM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 1:14:12 PM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 1:14:12 PM
Surr: Dibromofluoromethane	102	80 - 121	H	%Rec	1	8/9/2021 1:14:12 PM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 1:14:12 PM
Surr: 1-Bromo-4-fluorobenzene	99.5	80 - 120	H	%Rec	1	8/9/2021 1:14:12 PM

**Gasoline by NWTPH-Gx**

Batch ID: 33279

Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 1:14:12 PM
Surr: 4-Bromofluorobenzene	99.9	65 - 135	H	%Rec	1	8/9/2021 1:14:12 PM
Surr: Toluene-d8	102	65 - 135	H	%Rec	1	8/9/2021 1:14:12 PM



**Client:** TRC

**Collection Date:** 8/4/2021 3:33:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-007

**Matrix:** Air

**Client Sample ID:** SVE-10-0804

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

Batch ID: 33279

Analyst: KT

Dichlorodifluoromethane	ND	0.125	H	µg/L	1	8/9/2021 1:44:19 PM
Chloromethane	ND	0.0750	H	µg/L	1	8/9/2021 1:44:19 PM
Vinyl chloride	ND	0.0350	H	µg/L	1	8/9/2021 1:44:19 PM
Bromomethane	ND	0.120	H	µg/L	1	8/9/2021 1:44:19 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Chloroethane	ND	0.100	H	µg/L	1	8/9/2021 1:44:19 PM
1,1-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Acetone	ND	0.600	H	µg/L	1	8/9/2021 1:44:19 PM
Methylene chloride	ND	0.0750	H	µg/L	1	8/9/2021 1:44:19 PM
trans-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,1-Dichloroethane	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
cis-1,2-Dichloroethene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
(MEK) 2-Butanone	0.301	0.150	H	µg/L	1	8/9/2021 1:44:19 PM
Chloroform	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,1,1-Trichloroethane (TCA)	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
1,1-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Carbon tetrachloride	ND	0.0750	H	µg/L	1	8/9/2021 1:44:19 PM
1,2-Dichloroethane (EDC)	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
Benzene	ND	0.0440	H	µg/L	1	8/9/2021 1:44:19 PM
Trichloroethene (TCE)	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,2-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Bromodichloromethane	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Dibromomethane	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
cis-1,3-Dichloropropene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Toluene	ND	0.0750	H	µg/L	1	8/9/2021 1:44:19 PM
trans-1,3-Dichloropropylene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Methyl Isobutyl Ketone (MIBK)	ND	0.125	H	µg/L	1	8/9/2021 1:44:19 PM
1,1,2-Trichloroethane	ND	0.0350	H	µg/L	1	8/9/2021 1:44:19 PM
1,3-Dichloropropane	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Tetrachloroethene (PCE)	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
Dibromochloromethane	ND	0.100	H	µg/L	1	8/9/2021 1:44:19 PM
1,2-Dibromoethane (EDB)	ND	0.0300	H	µg/L	1	8/9/2021 1:44:19 PM
2-Hexanone	ND	0.100	H	µg/L	1	8/9/2021 1:44:19 PM
Chlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,1,1,2-Tetrachloroethane	ND	0.0300	H	µg/L	1	8/9/2021 1:44:19 PM
Ethylbenzene	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
m,p-Xylene	ND	0.100	H	µg/L	1	8/9/2021 1:44:19 PM
o-Xylene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108100-007  
**Client Sample ID:** SVE-10-0804

**Collection Date:** 8/4/2021 3:33:00 PM  
**Matrix:** Air

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

Batch ID: 33279 Analyst: KT

Styrene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Isopropylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Bromoform	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,1,2,2-Tetrachloroethane	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
n-Propylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Bromobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,3,5-Trimethylbenzene	ND	0.0250	H	µg/L	1	8/9/2021 1:44:19 PM
2-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
4-Chlorotoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
tert-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,2,3-Trichloropropane	ND	0.0400	H	µg/L	1	8/9/2021 1:44:19 PM
1,2,4-Trichlorobenzene	ND	0.0750	H	µg/L	1	8/9/2021 1:44:19 PM
sec-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
4-Isopropyltoluene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,3-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,4-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
n-Butylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,2-Dichlorobenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
1,2-Dibromo-3-chloropropane	ND	0.100	H	µg/L	1	8/9/2021 1:44:19 PM
1,2,4-Trimethylbenzene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Hexachlorobutadiene	ND	0.0500	H	µg/L	1	8/9/2021 1:44:19 PM
Naphthalene	ND	0.125	H	µg/L	1	8/9/2021 1:44:19 PM
1,2,3-Trichlorobenzene	ND	0.0700	H	µg/L	1	8/9/2021 1:44:19 PM
Surr: Dibromofluoromethane	101	80 - 121	H	%Rec	1	8/9/2021 1:44:19 PM
Surr: Toluene-d8	101	80 - 120	H	%Rec	1	8/9/2021 1:44:19 PM
Surr: 1-Bromo-4-fluorobenzene	98.7	80 - 120	H	%Rec	1	8/9/2021 1:44:19 PM

**Gasoline by NWTPH-Gx**

Batch ID: 33279 Analyst: KT

Gasoline	ND	5.00	H	µg/L	1	8/9/2021 1:44:19 PM
Surr: 4-Bromofluorobenzene	99.4	65 - 135	H	%Rec	1	8/9/2021 1:44:19 PM
Surr: Toluene-d8	101	65 - 135	H	%Rec	1	8/9/2021 1:44:19 PM



**Client:** TRC  
**Project:** Whitney's Chevrolet  
**Lab ID:** 2108100-008  
**Client Sample ID:** INF-0804

**Collection Date:** 8/4/2021 2:18:00 PM  
**Matrix:** Air

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

Batch ID: 33268

Analyst: KT

Dichlorodifluoromethane	ND	0.125		µg/L	1	8/6/2021 4:18:03 PM
Chloromethane	ND	0.0750		µg/L	1	8/6/2021 4:18:03 PM
Vinyl chloride	ND	0.0350		µg/L	1	8/6/2021 4:18:03 PM
Bromomethane	ND	0.120		µg/L	1	8/6/2021 4:18:03 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Chloroethane	ND	0.100		µg/L	1	8/6/2021 4:18:03 PM
1,1-Dichloroethene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Acetone	1.01	0.600		µg/L	1	8/6/2021 4:18:03 PM
Methylene chloride	0.115	0.0750		µg/L	1	8/6/2021 4:18:03 PM
trans-1,2-Dichloroethene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,1-Dichloroethane	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
cis-1,2-Dichloroethene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
(MEK) 2-Butanone	ND	0.150		µg/L	1	8/6/2021 4:18:03 PM
Chloroform	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,1,1-Trichloroethane (TCA)	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
1,1-Dichloropropene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Carbon tetrachloride	ND	0.0750		µg/L	1	8/6/2021 4:18:03 PM
1,2-Dichloroethane (EDC)	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
Benzene	ND	0.0440		µg/L	1	8/6/2021 4:18:03 PM
Trichloroethene (TCE)	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,2-Dichloropropane	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Bromodichloromethane	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Dibromomethane	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
cis-1,3-Dichloropropene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Toluene	ND	0.0750		µg/L	1	8/6/2021 4:18:03 PM
trans-1,3-Dichloropropylene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Methyl Isobutyl Ketone (MIBK)	ND	0.125		µg/L	1	8/6/2021 4:18:03 PM
1,1,2-Trichloroethane	ND	0.0350		µg/L	1	8/6/2021 4:18:03 PM
1,3-Dichloropropane	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Tetrachloroethene (PCE)	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
Dibromochloromethane	ND	0.100		µg/L	1	8/6/2021 4:18:03 PM
1,2-Dibromoethane (EDB)	ND	0.0300		µg/L	1	8/6/2021 4:18:03 PM
2-Hexanone	ND	0.100		µg/L	1	8/6/2021 4:18:03 PM
Chlorobenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,1,1,2-Tetrachloroethane	ND	0.0300		µg/L	1	8/6/2021 4:18:03 PM
Ethylbenzene	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
m,p-Xylene	ND	0.100		µg/L	1	8/6/2021 4:18:03 PM
o-Xylene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM



**Client:** TRC

**Collection Date:** 8/4/2021 2:18:00 PM

**Project:** Whitney's Chevrolet

**Lab ID:** 2108100-008

**Matrix:** Air

**Client Sample ID:** INF-0804

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

Batch ID: 33268

Analyst: KT

Styrene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Isopropylbenzene	0.0631	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Bromoform	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,1,2,2-Tetrachloroethane	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
n-Propylbenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Bromobenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,3,5-Trimethylbenzene	ND	0.0250		µg/L	1	8/6/2021 4:18:03 PM
2-Chlorotoluene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
4-Chlorotoluene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
tert-Butylbenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,2,3-Trichloropropane	ND	0.0400		µg/L	1	8/6/2021 4:18:03 PM
1,2,4-Trichlorobenzene	ND	0.0750		µg/L	1	8/6/2021 4:18:03 PM
sec-Butylbenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
4-Isopropyltoluene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,3-Dichlorobenzene	0.0533	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,4-Dichlorobenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
n-Butylbenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,2-Dichlorobenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
1,2-Dibromo-3-chloropropane	ND	0.100		µg/L	1	8/6/2021 4:18:03 PM
1,2,4-Trimethylbenzene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Hexachlorobutadiene	ND	0.0500		µg/L	1	8/6/2021 4:18:03 PM
Naphthalene	ND	0.125		µg/L	1	8/6/2021 4:18:03 PM
1,2,3-Trichlorobenzene	ND	0.0700		µg/L	1	8/6/2021 4:18:03 PM
Surr: Dibromofluoromethane	101	80 - 121		%Rec	1	8/6/2021 4:18:03 PM
Surr: Toluene-d8	99.4	80 - 120		%Rec	1	8/6/2021 4:18:03 PM
Surr: 1-Bromo-4-fluorobenzene	97.2	80 - 120		%Rec	1	8/6/2021 4:18:03 PM

**Gasoline by NWTPH-Gx**

Batch ID: 33268

Analyst: KT

Gasoline	ND	5.00		µg/L	1	8/6/2021 4:18:03 PM
Surr: 4-Bromofluorobenzene	98.3	65 - 135		%Rec	1	8/6/2021 4:18:03 PM
Surr: Toluene-d8	101	65 - 135		%Rec	1	8/6/2021 4:18:03 PM

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: LCS-33268	SampType: LCS	Units: µg/L				Prep Date: 8/6/2021	RunNo: 69155				
Client ID: LCSW	Batch ID: 33268					Analysis Date: 8/6/2021	SeqNo: 1400276				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	3.44	0.125	2.000	0	172	80	120				S
Chloromethane	2.33	0.0750	2.000	0	116	80	120				
Vinyl chloride	2.39	0.0350	2.000	0	120	80	120				
Bromomethane	2.37	0.120	2.000	0	119	80	120				
Trichlorofluoromethane (CFC-11)	2.13	0.0500	2.000	0	107	80	120				
Chloroethane	2.19	0.100	2.000	0	110	80	120				
1,1-Dichloroethene	2.06	0.0500	2.000	0	103	80	120				
Acetone	4.42	0.600	5.000	0	88.4	80	120				
Methylene chloride	1.99	0.0750	2.000	0	99.3	80	120				
trans-1,2-Dichloroethene	1.96	0.0500	2.000	0	98.0	80	120				
Methyl tert-butyl ether (MTBE)	2.28	0.0500	2.000	0	114	80	120				
1,1-Dichloroethane	1.99	0.0500	2.000	0	99.6	80	120				
cis-1,2-Dichloroethene	1.96	0.0500	2.000	0	97.9	80	120				
(MEK) 2-Butanone	4.67	0.150	5.000	0	93.4	80	120				
Chloroform	1.95	0.0500	2.000	0	97.5	80	120				
1,1,1-Trichloroethane (TCA)	1.99	0.0400	2.000	0	99.6	80	120				
1,1-Dichloropropene	2.00	0.0500	2.000	0	99.8	80	120				
Carbon tetrachloride	1.97	0.0750	2.000	0	98.7	80	120				
1,2-Dichloroethane (EDC)	1.92	0.0400	2.000	0	96.0	80	120				
Benzene	1.94	0.0440	2.000	0	96.9	80	120				
Trichloroethene (TCE)	1.91	0.0500	2.000	0	95.6	80	120				
1,2-Dichloropropane	1.94	0.0500	2.000	0	97.2	80	120				
Bromodichloromethane	1.92	0.0500	2.000	0	95.9	80	120				
Dibromomethane	1.94	0.0500	2.000	0	96.8	80	120				
cis-1,3-Dichloropropene	2.08	0.0500	2.000	0	104	80	120				
Toluene	1.94	0.0750	2.000	0	97.2	80	120				
trans-1,3-Dichloropropylene	2.18	0.0500	2.000	0	109	80	120				
Methyl Isobutyl Ketone (MIBK)	4.57	0.125	5.000	0	91.3	80	120				
1,1,2-Trichloroethane	1.92	0.0350	2.000	0	96.0	80	120				
1,3-Dichloropropane	1.93	0.0500	2.000	0	96.7	80	120				

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33268</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400276</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Tetrachloroethene (PCE)	1.94	0.0400	2.000	0	97.0	80	120				
Dibromochloromethane	1.92	0.100	2.000	0	96.0	80	120				
1,2-Dibromoethane (EDB)	1.95	0.0300	2.000	0	97.7	80	120				
2-Hexanone	4.66	0.100	5.000	0	93.3	80	120				
Chlorobenzene	2.00	0.0500	2.000	0	99.9	80	120				
1,1,1,2-Tetrachloroethane	2.00	0.0300	2.000	0	100	80	120				
Ethylbenzene	2.01	0.0400	2.000	0	100	80	120				
m,p-Xylene	4.00	0.100	4.000	0	99.9	80	120				
o-Xylene	2.00	0.0500	2.000	0	99.8	80	120				
Styrene	2.00	0.0500	2.000	0	100	80	120				
Isopropylbenzene	2.02	0.0500	2.000	0	101	80	120				
Bromoform	1.97	0.0500	2.000	0	98.4	80	120				
1,1,1,2,2-Tetrachloroethane	2.04	0.0400	2.000	0	102	80	120				
n-Propylbenzene	2.01	0.0500	2.000	0	101	80	120				
Bromobenzene	2.01	0.0500	2.000	0	100	80	120				
1,3,5-Trimethylbenzene	2.00	0.0250	2.000	0	100	80	120				
2-Chlorotoluene	1.99	0.0500	2.000	0	99.5	80	120				
4-Chlorotoluene	1.97	0.0500	2.000	0	98.7	80	120				
tert-Butylbenzene	2.01	0.0500	2.000	0	101	80	120				
1,2,3-Trichloropropane	2.06	0.0400	2.000	0	103	80	120				
1,2,4-Trichlorobenzene	2.26	0.0750	2.000	0	113	80	120				
sec-Butylbenzene	2.02	0.0500	2.000	0	101	80	120				
4-Isopropyltoluene	2.01	0.0500	2.000	0	101	80	120				
1,3-Dichlorobenzene	2.01	0.0500	2.000	0	101	80	120				
1,4-Dichlorobenzene	2.04	0.0500	2.000	0	102	80	120				
n-Butylbenzene	2.05	0.0500	2.000	0	102	80	120				
1,2-Dichlorobenzene	2.00	0.0500	2.000	0	100	80	120				
1,2-Dibromo-3-chloropropane	2.10	0.100	2.000	0	105	80	120				
1,2,4-Trimethylbenzene	2.00	0.0500	2.000	0	100	80	120				
Hexachlorobutadiene	2.06	0.0500	2.000	0	103	80	120				

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33268</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400276</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	2.39	0.125	2.000	0	119	80	120				
1,2,3-Trichlorobenzene	2.37	0.0700	2.000	0	118	80	120				
Surr: Dibromofluoromethane	2.47		2.500		98.8	80	120				
Surr: Toluene-d8	2.45		2.500		98.1	80	120				
Surr: 1-Bromo-4-fluorobenzene	2.58		2.500		103	80	120				

**NOTES:**

S - Outlying spike recovery observed (high bias). Samples are non-detect; result meets QC requirements.

Sample ID: <b>MB-33268</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400275</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	0.125									
Chloromethane	ND	0.0750									
Vinyl chloride	ND	0.0350									
Bromomethane	ND	0.120									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.100									
1,1-Dichloroethene	ND	0.0500									
Acetone	ND	0.600									
Methylene chloride	ND	0.0750									
trans-1,2-Dichloroethene	ND	0.0500									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0500									
(MEK) 2-Butanone	ND	0.150									
Chloroform	ND	0.0500									
1,1,1-Trichloroethane (TCA)	ND	0.0400									
1,1-Dichloropropene	ND	0.0500									
Carbon tetrachloride	ND	0.0750									
1,2-Dichloroethane (EDC)	ND	0.0400									

**Work Order:** 2108100  
**CLIENT:** TRC  
**Project:** Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>MB-33268</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400275</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzene	ND	0.0440									
Trichloroethene (TCE)	ND	0.0500									
1,2-Dichloropropane	ND	0.0500									
Bromodichloromethane	ND	0.0500									
Dibromomethane	ND	0.0500									
cis-1,3-Dichloropropene	ND	0.0500									
Toluene	ND	0.0750									
trans-1,3-Dichloropropylene	ND	0.0500									
Methyl Isobutyl Ketone (MIBK)	ND	0.125									
1,1,2-Trichloroethane	ND	0.0350									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0400									
Dibromochloromethane	ND	0.100									
1,2-Dibromoethane (EDB)	ND	0.0300									
2-Hexanone	ND	0.100									
Chlorobenzene	ND	0.0500									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0400									
m,p-Xylene	ND	0.100									
o-Xylene	ND	0.0500									
Styrene	ND	0.0500									
Isopropylbenzene	ND	0.0500									
Bromoform	ND	0.0500									
1,1,2,2-Tetrachloroethane	ND	0.0400									
n-Propylbenzene	ND	0.0500									
Bromobenzene	ND	0.0500									
1,3,5-Trimethylbenzene	ND	0.0250									
2-Chlorotoluene	ND	0.0500									
4-Chlorotoluene	ND	0.0500									
tert-Butylbenzene	ND	0.0500									

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>MB-33268</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33268</b>	Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400275</b>								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,3-Trichloropropane	ND	0.0400									
1,2,4-Trichlorobenzene	ND	0.0750									
sec-Butylbenzene	ND	0.0500									
4-Isopropyltoluene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0500									
1,4-Dichlorobenzene	ND	0.0500									
n-Butylbenzene	ND	0.0500									
1,2-Dichlorobenzene	ND	0.0500									
1,2-Dibromo-3-chloropropane	ND	0.100									
1,2,4-Trimethylbenzene	ND	0.0500									
Hexachlorobutadiene	ND	0.0500									
Naphthalene	ND	0.125									
1,2,3-Trichlorobenzene	ND	0.0700									
Surr: Dibromofluoromethane	2.34		2.500		93.7	80	121				
Surr: Toluene-d8	2.41		2.500		96.4	80	120				
Surr: 1-Bromo-4-fluorobenzene	2.46		2.500		98.3	80	120				

Sample ID: <b>2108054-002AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>BATCH</b>	Batch ID: <b>33268</b>	Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400271</b>								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	0.125						0		30	
Chloromethane	ND	0.0750						0		30	
Vinyl chloride	ND	0.0350						0		30	
Bromomethane	ND	0.120						0		30	
Trichlorofluoromethane (CFC-11)	ND	0.0500						0		30	
Chloroethane	ND	0.100						0		30	
1,1-Dichloroethene	ND	0.0500						0		30	
Acetone	1.77	0.600						1.937	8.94	30	
Methylene chloride	ND	0.0750						0		30	

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>2108054-002AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>BATCH</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400271</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

trans-1,2-Dichloroethene	ND	0.0500						0		30	
Methyl tert-butyl ether (MTBE)	ND	0.0500						0		30	
1,1-Dichloroethane	ND	0.0500						0		30	
cis-1,2-Dichloroethene	ND	0.0500						0		30	
(MEK) 2-Butanone	0.307	0.150						0.3178	3.39	30	
Chloroform	ND	0.0500						0		30	
1,1,1-Trichloroethane (TCA)	ND	0.0400						0		30	
1,1-Dichloropropene	ND	0.0500						0		30	
Carbon tetrachloride	ND	0.0750						0		30	
1,2-Dichloroethane (EDC)	ND	0.0400						0		30	
Benzene	ND	0.0440						0		30	
Trichloroethene (TCE)	ND	0.0500						0		30	
1,2-Dichloropropane	ND	0.0500						0		30	
Bromodichloromethane	ND	0.0500						0		30	
Dibromomethane	ND	0.0500						0		30	
cis-1,3-Dichloropropene	ND	0.0500						0		30	
Toluene	ND	0.0750						0		30	
trans-1,3-Dichloropropylene	ND	0.0500						0		30	
Methyl Isobutyl Ketone (MIBK)	ND	0.125						0		30	
1,1,2-Trichloroethane	ND	0.0350						0		30	
1,3-Dichloropropane	ND	0.0500						0		30	
Tetrachloroethene (PCE)	ND	0.0400						0		30	
Dibromochloromethane	ND	0.100						0		30	
1,2-Dibromoethane (EDB)	ND	0.0300						0		30	
2-Hexanone	ND	0.100						0		30	
Chlorobenzene	ND	0.0500						0		30	
1,1,1,2-Tetrachloroethane	ND	0.0300						0		30	
Ethylbenzene	ND	0.0400						0		30	
m,p-Xylene	ND	0.100						0		30	
o-Xylene	ND	0.0500						0		30	

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>2108054-002AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/6/2021</b>	RunNo: <b>69155</b>							
Client ID: <b>BATCH</b>	Batch ID: <b>33268</b>		Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400271</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Styrene	ND	0.0500						0		30	
Isopropylbenzene	ND	0.0500						0		30	
Bromoform	ND	0.0500						0		30	
1,1,2,2-Tetrachloroethane	ND	0.0400						0		30	
n-Propylbenzene	ND	0.0500						0		30	
Bromobenzene	ND	0.0500						0		30	
1,3,5-Trimethylbenzene	ND	0.0250						0		30	
2-Chlorotoluene	ND	0.0500						0		30	
4-Chlorotoluene	ND	0.0500						0		30	
tert-Butylbenzene	ND	0.0500						0		30	
1,2,3-Trichloropropane	ND	0.0400						0		30	
1,2,4-Trichlorobenzene	ND	0.0750						0		30	
sec-Butylbenzene	ND	0.0500						0		30	
4-Isopropyltoluene	ND	0.0500						0		30	
1,3-Dichlorobenzene	ND	0.0500						0		30	
1,4-Dichlorobenzene	ND	0.0500						0		30	
n-Butylbenzene	ND	0.0500						0		30	
1,2-Dichlorobenzene	ND	0.0500						0		30	
1,2-Dibromo-3-chloropropane	ND	0.100						0		30	
1,2,4-Trimethylbenzene	ND	0.0500						0		30	
Hexachlorobutadiene	ND	0.0500						0		30	
Naphthalene	ND	0.125						0		30	
1,2,3-Trichlorobenzene	ND	0.0700						0		30	
Surr: Dibromofluoromethane	2.50		2.500		99.8	80	121		0		
Surr: Toluene-d8	2.48		2.500		99.3	80	120		0		
Surr: 1-Bromo-4-fluorobenzene	2.43		2.500		97.4	80	120		0		

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33279</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400310</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	3.22	0.125	2.000	0	161	80	120				S
Chloromethane	2.27	0.0750	2.000	0	114	80	120				
Vinyl chloride	2.39	0.0350	2.000	0	119	80	120				
Bromomethane	3.11	0.120	2.000	0	155	80	120				S
Trichlorofluoromethane (CFC-11)	2.22	0.0500	2.000	0	111	80	120				
Chloroethane	2.25	0.100	2.000	0	113	80	120				
1,1-Dichloroethene	2.14	0.0500	2.000	0	107	80	120				
Acetone	4.02	0.600	5.000	0	80.4	80	120				
Methylene chloride	2.06	0.0750	2.000	0	103	80	120				
trans-1,2-Dichloroethene	2.11	0.0500	2.000	0	106	80	120				
Methyl tert-butyl ether (MTBE)	2.36	0.0500	2.000	0	118	80	120				
1,1-Dichloroethane	2.06	0.0500	2.000	0	103	80	120				
cis-1,2-Dichloroethene	2.09	0.0500	2.000	0	105	80	120				
(MEK) 2-Butanone	4.41	0.150	5.000	0	88.3	80	120				
Chloroform	2.07	0.0500	2.000	0	104	80	120				
1,1,1-Trichloroethane (TCA)	2.15	0.0400	2.000	0	108	80	120				
1,1-Dichloropropene	2.15	0.0500	2.000	0	107	80	120				
Carbon tetrachloride	2.15	0.0750	2.000	0	108	80	120				
1,2-Dichloroethane (EDC)	1.99	0.0400	2.000	0	99.6	80	120				
Benzene	2.10	0.0440	2.000	0	105	80	120				
Trichloroethene (TCE)	2.04	0.0500	2.000	0	102	80	120				
1,2-Dichloropropane	2.09	0.0500	2.000	0	104	80	120				
Bromodichloromethane	2.02	0.0500	2.000	0	101	80	120				
Dibromomethane	1.95	0.0500	2.000	0	97.4	80	120				
cis-1,3-Dichloropropene	2.23	0.0500	2.000	0	111	80	120				
Toluene	2.08	0.0750	2.000	0	104	80	120				
trans-1,3-Dichloropropylene	2.34	0.0500	2.000	0	117	80	120				
Methyl Isobutyl Ketone (MIBK)	4.27	0.125	5.000	0	85.4	80	120				
1,1,2-Trichloroethane	1.92	0.0350	2.000	0	96.1	80	120				
1,3-Dichloropropane	1.93	0.0500	2.000	0	96.6	80	120				

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33279</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400310</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Tetrachloroethene (PCE)	2.11	0.0400	2.000	0	105	80	120				
Dibromochloromethane	1.93	0.100	2.000	0	96.4	80	120				
1,2-Dibromoethane (EDB)	1.92	0.0300	2.000	0	96.2	80	120				
2-Hexanone	4.28	0.100	5.000	0	85.7	80	120				
Chlorobenzene	1.94	0.0500	2.000	0	97.2	80	120				
1,1,1,2-Tetrachloroethane	1.94	0.0300	2.000	0	97.1	80	120				
Ethylbenzene	1.99	0.0400	2.000	0	99.5	80	120				
m,p-Xylene	3.92	0.100	4.000	0	97.9	80	120				
o-Xylene	1.96	0.0500	2.000	0	97.9	80	120				
Styrene	1.92	0.0500	2.000	0	96.1	80	120				
Isopropylbenzene	1.97	0.0500	2.000	0	98.7	80	120				
Bromoform	1.72	0.0500	2.000	0	86.1	80	120				
1,1,1,2,2-Tetrachloroethane	1.75	0.0400	2.000	0	87.7	80	120				
n-Propylbenzene	1.97	0.0500	2.000	0	98.4	80	120				
Bromobenzene	1.88	0.0500	2.000	0	94.2	80	120				
1,3,5-Trimethylbenzene	1.95	0.0250	2.000	0	97.3	80	120				
2-Chlorotoluene	1.93	0.0500	2.000	0	96.5	80	120				
4-Chlorotoluene	1.92	0.0500	2.000	0	96.2	80	120				
tert-Butylbenzene	1.94	0.0500	2.000	0	97.0	80	120				
1,2,3-Trichloropropane	1.79	0.0400	2.000	0	89.3	80	120				
1,2,4-Trichlorobenzene	2.05	0.0750	2.000	0	103	80	120				
sec-Butylbenzene	1.96	0.0500	2.000	0	98.2	80	120				
4-Isopropyltoluene	1.96	0.0500	2.000	0	97.8	80	120				
1,3-Dichlorobenzene	2.02	0.0500	2.000	0	101	80	120				
1,4-Dichlorobenzene	2.03	0.0500	2.000	0	102	80	120				
n-Butylbenzene	2.11	0.0500	2.000	0	106	80	120				
1,2-Dichlorobenzene	1.98	0.0500	2.000	0	99.0	80	120				
1,2-Dibromo-3-chloropropane	1.77	0.100	2.000	0	88.4	80	120				
1,2,4-Trimethylbenzene	1.94	0.0500	2.000	0	97.1	80	120				
Hexachlorobutadiene	2.09	0.0500	2.000	0	104	80	120				

**Work Order:** 2108100  
**CLIENT:** TRC  
**Project:** Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>LCS-33279</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>LCSW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400310</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	1.95	0.125	2.000	0	97.7	80	120				
1,2,3-Trichlorobenzene	2.08	0.0700	2.000	0	104	80	120				
Surr: Dibromofluoromethane	2.60		2.500		104	80	120				
Surr: Toluene-d8	2.69		2.500		107	80	120				
Surr: 1-Bromo-4-fluorobenzene	2.49		2.500		99.8	80	120				

**NOTES:**

S - Outlying spike recovery observed (high bias). Samples are non-detect; result meets QC requirements.

Sample ID: <b>MB-33279</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400309</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	0.125									
Chloromethane	ND	0.0750									
Vinyl chloride	ND	0.0350									
Bromomethane	ND	0.120									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.100									
1,1-Dichloroethene	ND	0.0500									
Acetone	ND	0.600									
Methylene chloride	ND	0.0750									
trans-1,2-Dichloroethene	ND	0.0500									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0500									
(MEK) 2-Butanone	ND	0.150									
Chloroform	ND	0.0500									
1,1,1-Trichloroethane (TCA)	ND	0.0400									
1,1-Dichloropropene	ND	0.0500									
Carbon tetrachloride	ND	0.0750									
1,2-Dichloroethane (EDC)	ND	0.0400									

**Work Order:** 2108100  
**CLIENT:** TRC  
**Project:** Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>MB-33279</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400309</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzene	ND	0.0440									
Trichloroethene (TCE)	ND	0.0500									
1,2-Dichloropropane	ND	0.0500									
Bromodichloromethane	ND	0.0500									
Dibromomethane	ND	0.0500									
cis-1,3-Dichloropropene	ND	0.0500									
Toluene	ND	0.0750									
trans-1,3-Dichloropropylene	ND	0.0500									
Methyl Isobutyl Ketone (MIBK)	ND	0.125									
1,1,2-Trichloroethane	ND	0.0350									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0400									
Dibromochloromethane	ND	0.100									
1,2-Dibromoethane (EDB)	ND	0.0300									
2-Hexanone	ND	0.100									
Chlorobenzene	ND	0.0500									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0400									
m,p-Xylene	ND	0.100									
o-Xylene	ND	0.0500									
Styrene	ND	0.0500									
Isopropylbenzene	ND	0.0500									
Bromoform	ND	0.0500									
1,1,1,2,2-Tetrachloroethane	ND	0.0400									
n-Propylbenzene	ND	0.0500									
Bromobenzene	ND	0.0500									
1,3,5-Trimethylbenzene	ND	0.0250									
2-Chlorotoluene	ND	0.0500									
4-Chlorotoluene	ND	0.0500									
tert-Butylbenzene	ND	0.0500									

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>MB-33279</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400309</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,3-Trichloropropane	ND	0.0400									
1,2,4-Trichlorobenzene	ND	0.0750									
sec-Butylbenzene	ND	0.0500									
4-Isopropyltoluene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0500									
1,4-Dichlorobenzene	ND	0.0500									
n-Butylbenzene	ND	0.0500									
1,2-Dichlorobenzene	ND	0.0500									
1,2-Dibromo-3-chloropropane	ND	0.100									
1,2,4-Trimethylbenzene	ND	0.0500									
Hexachlorobutadiene	ND	0.0500									
Naphthalene	ND	0.125									
1,2,3-Trichlorobenzene	ND	0.0700									
Surr: Dibromofluoromethane	2.35		2.500		94.1	80	121				
Surr: Toluene-d8	2.42		2.500		96.8	80	120				
Surr: 1-Bromo-4-fluorobenzene	2.41		2.500		96.6	80	120				

Sample ID: <b>2108100-001AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>SVE-4-0804</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400300</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	0.125						0		30	H
Chloromethane	ND	0.0750						0		30	H
Vinyl chloride	ND	0.0350						0		30	H
Bromomethane	ND	0.120						0		30	H
Trichlorofluoromethane (CFC-11)	ND	0.0500						0		30	H
Chloroethane	ND	0.100						0		30	H
1,1-Dichloroethene	ND	0.0500						0		30	H
Acetone	ND	0.600						0		30	H
Methylene chloride	0.0806	0.0750						0.07010	14.0	30	H

**Work Order:** 2108100  
**CLIENT:** TRC  
**Project:** Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: <b>2108100-001AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69159</b>							
Client ID: <b>SVE-4-0804</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400300</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

trans-1,2-Dichloroethene	ND	0.0500						0		30	H
Methyl tert-butyl ether (MTBE)	ND	0.0500						0		30	H
1,1-Dichloroethane	ND	0.0500						0		30	H
cis-1,2-Dichloroethene	ND	0.0500						0		30	H
(MEK) 2-Butanone	0.218	0.150						0	200	30	H
Chloroform	ND	0.0500						0		30	H
1,1,1-Trichloroethane (TCA)	ND	0.0400						0		30	H
1,1-Dichloropropene	ND	0.0500						0		30	H
Carbon tetrachloride	ND	0.0750						0		30	H
1,2-Dichloroethane (EDC)	ND	0.0400						0		30	H
Benzene	ND	0.0440						0		30	H
Trichloroethene (TCE)	ND	0.0500						0		30	H
1,2-Dichloropropane	ND	0.0500						0		30	H
Bromodichloromethane	ND	0.0500						0		30	H
Dibromomethane	ND	0.0500						0		30	H
cis-1,3-Dichloropropene	ND	0.0500						0		30	H
Toluene	ND	0.0750						0		30	H
trans-1,3-Dichloropropylene	ND	0.0500						0		30	H
Methyl Isobutyl Ketone (MIBK)	ND	0.125						0		30	H
1,1,2-Trichloroethane	ND	0.0350						0		30	H
1,3-Dichloropropane	ND	0.0500						0		30	H
Tetrachloroethene (PCE)	ND	0.0400						0		30	H
Dibromochloromethane	ND	0.100						0		30	H
1,2-Dibromoethane (EDB)	ND	0.0300						0		30	H
2-Hexanone	ND	0.100						0		30	H
Chlorobenzene	ND	0.0500						0		30	H
1,1,1,2-Tetrachloroethane	ND	0.0300						0		30	H
Ethylbenzene	ND	0.0400						0		30	H
m,p-Xylene	ND	0.100						0		30	H
o-Xylene	ND	0.0500						0		30	H

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Volatile Organic Compounds by EPA Method 8260D**

Sample ID: 2108100-001AREP	SampType: REP	Units: µg/L	Prep Date: 8/9/2021	RunNo: 69159							
Client ID: SVE-4-0804	Batch ID: 33279	Analysis Date: 8/9/2021	SeqNo: 1400300								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Styrene	ND	0.0500						0		30	H
Isopropylbenzene	ND	0.0500						0		30	H
Bromoform	ND	0.0500						0		30	H
1,1,2,2-Tetrachloroethane	ND	0.0400						0		30	H
n-Propylbenzene	ND	0.0500						0		30	H
Bromobenzene	ND	0.0500						0		30	H
1,3,5-Trimethylbenzene	ND	0.0250						0		30	H
2-Chlorotoluene	ND	0.0500						0		30	H
4-Chlorotoluene	ND	0.0500						0		30	H
tert-Butylbenzene	ND	0.0500						0		30	H
1,2,3-Trichloropropane	ND	0.0400						0		30	H
1,2,4-Trichlorobenzene	ND	0.0750						0		30	H
sec-Butylbenzene	ND	0.0500						0		30	H
4-Isopropyltoluene	ND	0.0500						0		30	H
1,3-Dichlorobenzene	ND	0.0500						0		30	H
1,4-Dichlorobenzene	ND	0.0500						0		30	H
n-Butylbenzene	ND	0.0500						0		30	H
1,2-Dichlorobenzene	ND	0.0500						0		30	H
1,2-Dibromo-3-chloropropane	ND	0.100						0		30	H
1,2,4-Trimethylbenzene	ND	0.0500						0		30	H
Hexachlorobutadiene	ND	0.0500						0		30	H
Naphthalene	ND	0.125						0		30	H
1,2,3-Trichlorobenzene	ND	0.0700						0		30	H
Surr: Dibromofluoromethane	2.51		2.500		101	80	121		0		H
Surr: Toluene-d8	2.48		2.500		99.3	80	120		0		H
Surr: 1-Bromo-4-fluorobenzene	2.47		2.500		98.8	80	120		0		H

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>LCS-33268</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/6/2021</b>	RunNo: <b>69156</b>					
Client ID: <b>LCSW</b>	Batch ID: <b>33268</b>				Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400285</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	56.9	5.00	50.00	0	114	65	135				
Surr: 4-Bromofluorobenzene	2.46		2.500		98.5	65	135				
Surr: Toluene-d8	2.48		2.500		99.3	65	135				

Sample ID: <b>MB-33268</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>			Prep Date: <b>8/6/2021</b>	RunNo: <b>69156</b>					
Client ID: <b>MBLKW</b>	Batch ID: <b>33268</b>				Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400284</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	5.00									
Surr: 4-Bromofluorobenzene	2.45		2.500		98.0	65	135				
Surr: Toluene-d8	2.52		2.500		101	65	135				

Sample ID: <b>2108054-002AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>			Prep Date: <b>8/6/2021</b>	RunNo: <b>69156</b>					
Client ID: <b>BATCH</b>	Batch ID: <b>33268</b>				Analysis Date: <b>8/6/2021</b>	SeqNo: <b>1400280</b>					
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	2.46		2.500		98.5	65	135		0		
Surr: Toluene-d8	2.54		2.500		101	65	135		0		

Sample ID: <b>LCS-33279</b>	SampType: <b>LCS</b>	Units: <b>µg/L</b>			Prep Date: <b>8/9/2021</b>	RunNo: <b>69161</b>					
Client ID: <b>LCSW</b>	Batch ID: <b>33279</b>				Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400353</b>					
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	56.8	5.00	50.00	0	114	65	135				
Surr: 4-Bromofluorobenzene	2.48		2.500		99.3	65	135				
Surr: Toluene-d8	2.55		2.500		102	65	135				

Work Order: 2108100  
 CLIENT: TRC  
 Project: Whitney's Chevrolet

**QC SUMMARY REPORT**  
**Gasoline by NWTPH-Gx**

Sample ID: <b>MB-33279</b>	SampType: <b>MBLK</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69161</b>							
Client ID: <b>MBLKW</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400352</b>							
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	2.52		2.500		101	65	135				

Sample ID: <b>2108100-001AREP</b>	SampType: <b>REP</b>	Units: <b>µg/L</b>	Prep Date: <b>8/9/2021</b>	RunNo: <b>69161</b>							
Client ID: <b>SVE-4-0804</b>	Batch ID: <b>33279</b>		Analysis Date: <b>8/9/2021</b>	SeqNo: <b>1400343</b>							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline	ND	5.00						0		30	H
Surr: 4-Bromofluorobenzene	2.51		2.500		100	65	135		0		H
Surr: Toluene-d8	2.53		2.500		101	65	135		0		H

Client Name: <b>TRCI</b>	Work Order Number: <b>2108100</b>
Logged by: <b>Clare Griggs</b>	Date Received: <b>8/6/2021 9:08:00 AM</b>

### Chain of Custody

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

### 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" value="Austin York / Sean Trimbl"/>	Date:	<input type="text" value="8/6/2021"/>
By Whom:	<input type="text" value="Clare Griggs"/>	Via:	<input checked="" type="checkbox"/> eMail <input checked="" type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text" value="Did not receive page 2 of COC. Hold time."/>		
Client Instructions:	<input type="text" value="Client provided page 2 of COC. Prioritize EFF-1-0804 for hold times."/>		

19. Additional remarks:

### Item Information

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



# Fremont

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

## Air Chain of Custody Record & Laboratory Services Agreement

Date: 8-5-21 Page: 1 of 2

Project Name: Whitney's Chevrolet

Project No: 015347

Location: 123 W River Ave, Montesano

Collected by: AY / AM

Reports to (PM): Sean Truitt

Email (PM): struitt@TRCcompanies.com

Laboratory Project No (Internal):

2198109

Special Remarks:

Air samples are disposed of one week after report is submitted to client unless otherwise requested.  OK to Dispose  Hold (fees may apply)

Client: TRC

Address: 1180 NW Maple St Ste 310

City, State, Zip: Issaquah WA 98027

Telephone: 425-395-0010

Fax:

Sample Name	Container / Flow Reg. Serial #	Sample Type (Matrix) *	Container Type **	Expected Fill Time / Flow Rate	Sample Start Date & Time	Field Initial Sample Pressure (T Hg)	Sample End Date & Time	Field Final Sample Pressure (T Hg)	Analysis							Comments	Final Pressure (T Hg)		
									VOCs TO15 SCAN	VOCs TO15 SCAN LL	VOCs TO15 SIM. 926	Siloxanes TO15	Sulfur TO15	Sulfur Ext. TO15	APH TO15			Helium	Major Gases 3C
SVE-4-0804		air	LC Tedlar		8-4-21 15:20				X	X	X	X	X	X	X	X	X		
SVE-5-0804					8-4-21 15:07				X	X	X	X	X	X	X	X	X		
SVE-6-0804					8-4-21 15:50				X	X	X	X	X	X	X	X	X		
SVE-7-0804					8-4-21 15:44				X	X	X	X	X	X	X	X	X		
SVE-8-0804					8-4-21 16:23				X	X	X	X	X	X	X	X	X		

\* Matrix Codes: AA = Ambient Air IA = Indoor Air S = Subslab / Soil Gas SVE = SVE L = Landfill D = Digester

\*\* Container Codes: BV = 1 Liter Bottle Vac GI = GI Canister IL = IL Canister CVL = High Pressure Cylinder F = Filter S = Sorbent Tube TB = Tedlar Bag

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

Turn-Around Time:  Standard  Next Day  Some Day  
 2 Day  specify

Releasemaker (Signature) *[Signature]* Print Name: *Austin Yanez* Date/Time: 8-5-21 18:15

Received (Signature) *[Signature]* Print Name: *Michael Edmark* Date/Time: 8/6/21 9:43

Releasemaker (Signature) *[Signature]* Print Name: *Burkehan 8/6/21 0943*



**Fremont**  
Analytical

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

# Air Chain of Custody Record & Laboratory Services Agreement

**Date:** \_\_\_\_\_ **Page:** \_\_\_\_\_ **of:** \_\_\_\_\_

**Laboratory Project No (Internal):** 2108100

**Project Name:** \_\_\_\_\_

**Project No:** \_\_\_\_\_

**Location:** \_\_\_\_\_

**Client:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City, State, Zip:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_

**Fax:** \_\_\_\_\_

**Collected by:** \_\_\_\_\_

**Reports to (PM):** \_\_\_\_\_

**Email (PM):** \_\_\_\_\_

Special Remarks: \_\_\_\_\_

Air samples are disposed of one week after report is submitted to client unless otherwise requested.  OK to Dispose  Hold (fees may apply)

Sample Name	Canister / Flow Reg Serial #	Sample Type (Matrix) *	Container Type **	Expected Fill Time / Flow Rate	Sample Start Date & Time	Field Initial Sample Pressure (" Hg)	Sample End Date & Time	Field Final Sample Pressure (" Hg)	Analysis										Comments	Internal Final Pressure ("Hg)			
									Full list VOCs TO15	Select VOCs TO15 ***	APH TO15	Siloxanes TO15	Sulfur TO15	Major Gases 3C	Helium 3C Mod	VOCs 8260	GV/BTEX 8260						
1	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure															
2	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure															
3	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure															
4	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure															
5	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure															

\* Matrix Codes: AA = Ambient Air OA = Outdoor Air IA = Indoor Air S = Subslab / Soil Gas SVE = SVE L = Landfill D = Digester

\*\* Container Codes: BV = 1 Liter Bottle Vac 6L = 6L Canister 1L = 1L Canister CYL = High Pressure Cylinder F = Filter S = Sorbent Tube TB = Tedlar Bag

\*\*\* Select one:  BTEXN & APH  PCE & Breakdown  Other, specify in comments

**Turn-Around Time:**

Standard  Next Day

3 Day  Same Day

2 Day \_\_\_\_\_ specify

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

Relinquished (Signature) x <i>Austin York</i>	Print Name	Date/Time	Received (Signature) x <i>[Signature]</i>	Print Name	Date/Time
Relinquished (Signature) x	Print Name	Date/Time	Received (Signature) x	Print Name	Date/Time

**SAMPLE RECEIVING.** Laboratory hours are from 8:00am to 6:00pm – Monday through Friday. Turn-around times for samples received after 4:00pm begin on the following business day.

**TURN-AROUND TIMES.** Standard turn-around is 5 business days from the date of sample receipt for most analyses. For many analyses we offer expedited turn-around times, including:

• 3 Day (50% surcharge) • 2 Day (75% surcharge) • Next Day (100% surcharge) • Same Day – Call for availability and pricing

Expedited turn-around and/or specific data delivery requirements should be coordinated in advance. Samples received near the end of their holding time may incur an expedited analysis surcharge whether or not expedited report delivery is requested.

**SAMPLE DISPOSAL.** Fremont Analytical, Inc. (FAI) archives samples for 30 days after issuing the analytical report or after receiving Client instructions to suspend or terminate the project. After 30 days, FAI disposes of all sample volume in accordance with all governing regulations and laboratory best practices. Clients wishing to reclaim sample volume must request storage beyond the standard 30 days or arrange to retrieve the volume before the scheduled disposal. A \$5.00 fee per sample accrues monthly for storage requested beyond 30 days. FAI reserves the right to charge a disposal fee (not to exceed \$25.00/sample) for samples requiring special packaging and labeling as Hazardous Materials. "Hazardous Materials" include, but are not limited to, substances of any kind that are potentially poisonous, toxic, radioactive, explosive, or flammable, that contain biohazards or high levels of trace metals, or that pose any risk to persons or the environment through handling or disposal.

**PAYMENT.** All invoices are sent directly to the client contact provided. For clients with approved credit, payment terms are net 30 days from the date of the invoice. All overdue balances are subject to a 1.5% interest and service charge per month from the due date of the invoice. Third party billing will not be approved without a signed statement from the named party that acknowledges and accepts payment responsibility. In the event that payment is not received within 60 days of the invoice date, FAI may, at its option, terminate all duties without liability to the Client or others. All data produced by FAI is the property of FAI until all associated costs are paid. Clients suspending or terminating a project may be charged for services already performed whether or not analytical data is available or provided.

**CONFIDENTIALITY.** FAI maintains the confidentiality of all Client data. No information regarding clients' names, sites, projects, or data will be released without direct, written authorization from the Project Manager designated on this COC Record or other authorized representative of the client company. All data and reports provided to the Client by FAI are specifically for the use of the Client. Reports are intended to be considered in their entirety. FAI is not responsible for the use or misuse of any portion of data or a report by the Client or third parties.

**COMPLETE AGREEMENT, MODIFICATION, WAIVER, ENFORCEABILITY.** This Agreement, including the parts incorporated herein by reference, is the complete agreement of the parties with regard to services of FAI. No modification or amendment to this Agreement shall be valid unless in writing and signed by an authorized representative of each party. This Agreement is binding on each party's heirs, successors, and assigns. If any provision of this Agreement is held invalid, illegal, or unenforceable, then the remaining provisions shall remain in effect and may be reformed and enforced by the court. Failure to require performance of any term of this Agreement shall not be deemed a waiver of the right to enforce any term of this Agreement.

**JURISDICTION AND VENUE.** This Agreement shall be interpreted according to the laws of the State of Washington. FAI and Client agree to submit to the jurisdiction and venue of state and federal courts in Seattle, Washington.

**LIMITED WARRANTY.** FAI warrants only that it will perform services using analytical methodologies with published test methods according to industry standards. If circumstances require analytic practices for which standards do not exist, FAI warrants only that its services will be in accordance with standard scientific procedures and good laboratory practices. FAI MAKES NO OTHER WARRANTIES AND DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES. FAI MAKES NO REPRESENTATIONS OR WARRANTIES REGARDING THE FITNESS OF THE DATA IN ITS REPORTS FOR ANY PARTICULAR USE OR PURPOSE.

**LIMITATIONS ON FAI'S LIABILITY.** FAI shall not be liable to Client for any of the following types of damages or losses arising out of this Agreement: incidental damages, indirect damages, consequential damages, lost profits, or tort damages. CLIENT'S SOLE REMEDY SHALL BE A REFUND OF THE APPLICABLE PAYMENT TO FAI. FAI SHALL HAVE NO LIABILITY OR OBLIGATIONS EXCEPT AS STATED HEREIN.

**TIME LIMITATIONS ON ACTIONS AGAINST FAI.** No legal action arising out of any service provided by FAI under this Agreement may be brought against FAI more than one year after FAI has performed the service that is the subject of the legal action, regardless of whether the parties have agreed to arbitration. For the purposes of this Agreement, each Chain of Custody Record and Laboratory Services Agreement form submitted constitutes a unique set of services.

**NOTICES.** Client(s) shall inspect completed data packages and notify FAI of any defects or nonconformity within thirty (30) days of receipt. Remittance of payment for services or failure to provide timely notification of defects shall be considered acceptance of such services, except as to latent defects which reasonable and timely examination would not have revealed.



**Fremont**  
Analytical

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

# Air Chain of Custody Record & Laboratory Services Agreement

Date: \_\_\_\_\_ Page: \_\_\_\_\_ of: \_\_\_\_\_  
Laboratory Project No (Internal): **2108100**

Project Name: \_\_\_\_\_  
Special Remarks:  
**Edit per CM 8/23/21 -CG**

Project No: \_\_\_\_\_

Location: \_\_\_\_\_

Collected by: \_\_\_\_\_

Reports to (PM): \_\_\_\_\_  
Email (PM): \_\_\_\_\_

Client: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

Air samples are disposed of one week after report is submitted to client unless otherwise requested.  OK to Dispose  Hold (fees may apply)

Sample Name	Canister / Flow Reg Serial #	Sample Type (Matrix) *	Container Type **	Expected Fill Time / Flow Rate	Sample Start Date & Time	Field Initial Sample Pressure (" Hg)	Sample End Date & Time	Field Final Sample Pressure (" Hg)	Analysis										Comments	Internal Final Pressure ("Hg)				
									Full list VOCs TO15	Select VOCs TO15 ***	APH TO15	Siloxanes TO15	Sulfur TO15	Major Gases 3C	Helium 3C Mod	VOCs 8260	GV/BTEX 8260							
1	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure																
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3	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure																
4	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure																
5	Canister Flow Reg.				Date Time	Pressure	Date Time	Pressure																

\* Matrix Codes: AA = Ambient Air OA = Outdoor Air IA = Indoor Air S = Subslab / Soil Gas SVE = SVE L = Landfill D = Digester

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\*\*\* Select one:  BTEXN & APH  PCE & Breakdown  Other, specify in comments

**Turn-Around Time:**  
 Standard  Next Day  
 3 Day  Same Day  
 2 Day \_\_\_\_\_ specify

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

Relinquished (Signature) \_\_\_\_\_ Print Name \_\_\_\_\_ Date/Time \_\_\_\_\_  
 x *Austin York*

Received (Signature) \_\_\_\_\_ Print Name \_\_\_\_\_ Date/Time \_\_\_\_\_  
 x *Clu Gino*

Relinquished (Signature) \_\_\_\_\_ Print Name \_\_\_\_\_ Date/Time \_\_\_\_\_  
 x

Received (Signature) \_\_\_\_\_ Print Name \_\_\_\_\_ Date/Time \_\_\_\_\_  
 x

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**LIMITED WARRANTY.** FAI warrants only that it will perform services using analytical methodologies with published test methods according to industry standards. If circumstances require analytic practices for which standards do not exist, FAI warrants only that its services will be in accordance with standard scientific procedures and good laboratory practices. FAI MAKES NO OTHER WARRANTIES AND DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES. FAI MAKES NO REPRESENTATIONS OR WARRANTIES REGARDING THE FITNESS OF THE DATA IN ITS REPORTS FOR ANY PARTICULAR USE OR PURPOSE.

**LIMITATIONS ON FAI'S LIABILITY.** FAI shall not be liable to Client for any of the following types of damages or losses arising out of this Agreement: incidental damages, indirect damages, consequential damages, lost profits, or tort damages. CLIENT'S SOLE REMEDY SHALL BE A REFUND OF THE APPLICABLE PAYMENT TO FAI. FAI SHALL HAVE NO LIABILITY OR OBLIGATIONS EXCEPT AS STATED HEREIN.

**TIME LIMITATIONS ON ACTIONS AGAINST FAI.** No legal action arising out of any service provided by FAI under this Agreement may be brought against FAI more than one year after FAI has performed the service that is the subject of the legal action, regardless of whether the parties have agreed to arbitration. For the purposes of this Agreement, each Chain of Custody Record and Laboratory Services Agreement form submitted constitutes a unique set of services.

**NOTICES.** Client(s) shall inspect completed data packages and notify FAI of any defects or nonconformity within thirty (30) days of receipt. Remittance of payment for services or failure to provide timely notification of defects shall be considered acceptance of such services, except as to latent defects which reasonable and timely examination would not have revealed.