

Notice: This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

NOTE: Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
ONE HOUR MARTINIZING - MILWAUKEE		02-41-584106	
Address	City	State	ZIP Code
233 W. LAYTON AVENUE	MILWAUKEE	WI	53207

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner

GOTTFRIED REAL ESTATE LLC

Address	City	State	ZIP Code
PO BOX 26	MUSKEGO	WI	53212
Contact Person	Phone Number (include area code)		
BRIAN GOTTFRIED	(414) 416-5665		

Person or company that collected samples

UNITED ENGINEERING CONSULTANTS, INC.

Sample Results (Results Attached)

Reason for Sampling: Routine Other (define) _____

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil?		In Groundwater?	
	Yes	No	Yes	No
Gasoline	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Diesel or Fuel Oil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Solvents	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Heavy Metals	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pesticides	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other: _____	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

This sampling event included sampling of a drinking water well. <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, the sampled drinking water well had detectable contaminants. <input type="radio"/> Yes <input type="radio"/> No

Contaminants in Vapor

	Yes	No
Indoor Air	<input type="radio"/>	<input type="radio"/>
Sub-slab	<input type="radio"/>	<input type="radio"/>
Exterior Soil Gas	<input type="radio"/>	<input type="radio"/>

Site Investigation Sample Results Notification

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Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

Option for written exemption: You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a \$700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name		Contact Person Last Name	First Name	
UNITED ENGINEERING CONSULTANTS		ANDERSON	NICHOLAS	
Address		City	State	ZIP Code
2938 S. 166TH STREET		NEW BERLIN	WI	53151
Phone # (inc. area code)	Email			
(262) 785-1447	NAUEC@SBCGLOBAL.NET			

Select which agency: Natural Resources Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)		
HULSEY	HERA	(414) 263-8563		
Address		City	State	ZIP Code
1027 W. ST. PAUL AVENUE		MILWAUKEE	WI	53233
Email				
HERA.HULSEY@WISCONSIN.GOV				

Table 3
VOC Analytical Results - Groundwater
One Hour Martinizing - Milwaukee / Wisconsin Auto Title Loans
233/235 W. Layton Avenue
Milwaukee, Wisconsin 53207

Analyte	MW-1				ES	PAL
	12/26/19	03/18/20	07/31/20	10/30/20		
Volatile Organic Compounds (VOC) (Method: SW-846 8260B / PUBL-FW-140 / SW5030)						
Acetone	7.07J	<3.75	<3.75	<3.75 Q,S1	9000	1800
Acrolein	<6.63	<6.63	<6.63	<6.63	-	-
Acrylonitrile	<0.742	<0.742	<0.742	<0.742	-	-
Benzene	<0.370	<0.370	<0.370	<0.370	5	0.5
Bromodichloromethane	<0.310	<0.310	<0.310	<0.310	0.6	0.06
Bromoform	<0.254	<0.254	<0.254	<0.254	4.4	0.44
Bromomethane	<3.30S	<3.30	<3.30	<3.30	10	1
1-Butanol	<6.69S	<6.69	<6.69	<6.69	-	-
2-Butanone	<1.38	<1.38	<1.38	<1.38	-	-
Carbon disulfide	0.640J	0.660J,B	<0.359	<0.359	1000	200
Carbon tetrachloride	<0.390	<0.390	<0.390	<0.390	5	0.5
Chlorobenzene	<0.358	<0.358	<0.358	<0.358	-	-
Chloroethane	<0.906S	<0.906	<0.906	<0.906	400	80
Chloroform	<0.397	<0.397	<0.397	<0.397	6	0.6
Chloromethane	<2.23	<2.23	<2.23	<2.23	30	3
1,2-Dibromo-3-chloropropane	<0.488S	<0.488	<0.488	<0.488	0.2	0.02
1,2-Dibromoethane (EDB)	<0.320	<0.320	<0.320	<0.320	0.05	0.005
1,1-Dichloroethane	<1.94	<1.94	<1.94	<1.94	850	85
1,2-Dichloroethane	<0.274	<0.274	<0.274	<0.274	5	0.5
1,1-Dichloroethene	<1.02	<1.02	<1.02	<1.02	7	0.7
cis-1,2-Dichloroethene	<0.421	<0.421	<0.421	<0.421	70	7
trans-1,2-Dichloroethene	<0.433	<0.433	<0.433	<0.433	100	20
1,2-Dichloropropane	<1.11	<1.11	<1.11	<1.11	5	0.5
Dibromochloromethane	<0.492	<0.492	<0.492	<0.492	700	140
cis-1,3-Dichloropropene	<0.278	<0.278	<0.278	<0.278	-	-
trans-1,3-Dichloropropene	<0.314	<0.314	<0.314	<0.314	-	-
1,3-Dichloropropene, Total	<0.592	<0.592	<0.592	<0.592	0.4	0.04
Ethylbenzene	<0.431	<0.431	<0.431	<0.431	700	140
2-Hexanone	<1.04	1.85J,B	<1.04	<1.04	-	-
4-Methyl-2-pentanone	<0.660	<0.660	<0.660	<0.660	-	-
Methyl tert-Butyl ether	<0.322	<0.322	<0.322	<0.322	60	12
Methylene chloride	<0.358	<0.358	<0.358	<0.358	5	0.5
Styrene	<0.534	<0.534	<0.534	<0.534	100	10
1,1,2,2-Tetrachloroethane	<0.291	<0.291	<0.291	<0.291	0.2	0.02
Tetrachloroethene	<0.400	0.710J*	<0.400	<0.400	5	0.5
1,2,4-Trimethylbenzene	<0.338	<0.338	<0.338	<0.338	480	96
1,3,5-Trimethylbenzene	<0.310	<0.310	<0.310	<0.310		
Toluene	<0.299	<0.299	<0.299	<0.299	800	160
1,1,1-Trichloroethane	<0.349	<0.349	<0.349	<0.349	200	40
1,1,2-Trichloroethane	<0.264	<0.264	<0.264	<0.264	5	0.5
Trichloroethene	<0.439	<0.439	<0.439	<0.439	5	0.5
Vinyl acetate	<1.01	<1.01	<1.01	<1.01	-	-
Vinyl chloride	<0.316	<0.316	<0.316	<0.316	0.2	0.02
m,p-Xylene	<0.310	<0.310	<0.310	<0.310	-	-
o-Xylene	<0.349	<0.349	<0.349	<0.349	-	-
Xylenes, Total	<0.660	<0.660	<0.660	<0.660	2000	400

Notes: All results expressed as µg/L (parts per billion)
ES NR140 Enforcement Standard (Exceedances in **bold**)
PAL NR140 Preventive Action Limit (Exceedances in underline)
- ES/PAL not established for this compound
< Compound not detected at or above the Limit Of Detection (LOD)
J Compound detected between the LOD and Limit of Quantitation (LOQ)
S The quality control sample recovery is outside of laboratory control limits
S1 The percent recovery is above the limits, but analyte not detected in sample
B Analyte was present in the method blank
* Not considered an exceedance per NR 140.14(3)
R Replicate sample collected per NR 716.13(6)c(1)

Table 3
VOC Analytical Results - Groundwater
One Hour Martinizing - Milwaukee / Wisconsin Auto Title Loans
233/235 W. Layton Avenue
Milwaukee, Wisconsin 53207

MW-2										ES	PAL
12/26/19	12/26/19(R)	03/18/20	3/18/20(R)	07/31/20	7/31/20(R)	10/30/20	10/30/20(R)	02/11/22	02/11/22(R)		
Volatile Organic Compounds (VOC) (Method: SW-846 8260B / PUBL-FW-140 / SW5030)											
<3.75	<3.75	<3.75	<3.75	<3.75	<3.75	<3.75 Q,S1	<3.75 Q,S1	<9.21	<9.21	9000	1800
<6.63	<6.63	<6.63	<6.63	<6.63	<6.63	<6.63	<6.63	<1.67	<1.67	-	-
<0.742	<0.742	<0.742	<0.742	<0.742	<0.742	<0.742	<0.742	<0.628	<0.628	-	-
<0.370	<0.370	<0.370	<0.370	<0.370	<0.370	<0.370	<0.370	<0.362	<0.362	5	0.5
<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.458	<0.458	0.6	0.06
<0.254	<0.254	<0.254	<0.254	<0.254	<0.254	<0.254	<0.254	<0.570	<0.570	4.4	0.44
<3.30S	<3.30S	<3.30	<3.30	<3.30	<3.30	<3.30	<3.30	<6.07	<6.07	10	1
<6.69S	<6.69S	<6.69	<6.69	<6.69	<6.69	<6.69	<6.69	<22.2	<22.2	-	-
<1.38	<1.38	<1.38	<1.38	<1.38	<1.38	<1.38	<1.38	<4.79	<4.79	-	-
<0.259	<0.259	0.620J,B	0.630J,B	<0.259	<0.259	<0.359	<0.359	<0.739	<0.739	1000	200
<0.390	<0.390	<0.390	<0.390	<0.390	<0.390	<0.390	<0.390	<3.07	<3.07	5	0.5
<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<0.350	<0.350	-	-
<0.906S	<0.906S	<0.906	<0.906	<0.906	<0.906	<0.906	<0.906	<0.621	<0.621	400	80
<0.397	<0.397	<0.397	<0.397	<0.397	<0.397	<0.397	<0.397	<0.450	<0.450	6	0.6
<2.23	<2.23	<2.23	<2.23	<2.23	<2.23	<2.23	<2.23	<1.30	<1.30	30	3
<0.488S	<0.488S	<0.488	<0.488	<0.488	<0.488	<0.488	<0.488	<2.60	<2.60	0.2	0.02
<0.320	<0.320	<0.320	<0.320	<0.320	<0.320	<0.320	<0.320	<0.420	<0.420	0.05	0.005
<1.94	<1.94	<1.94	<1.94	<1.94	<1.94	<1.94	<1.94	<0.190	<0.190	850	85
<0.274	<0.274	<0.274	<0.274	<0.274	<0.274	<0.274	<0.274	<0.731	<0.731	5	0.5
<1.02	<1.02	<1.02	<1.02	<1.02	<1.02	<1.02	<1.02	<1.10	<1.10	7	0.7
<0.421	<0.421	<0.421	<0.421	<0.421	<0.421	<0.421	<0.421	<0.652	<0.652	70	7
<0.433	<0.433	<0.433	<0.433	<0.433	<0.433	<0.433	<0.433	<0.566	<0.566	100	20
<1.11	<1.11	<1.11	<1.11	<1.11	<1.11	<1.11	<1.11	<0.557	<0.557	5	0.5
<0.492	<0.492	<0.492	<0.492	<0.492	<0.492	<0.492	<0.492	<0.632	<0.632	700	140
<0.278	<0.278	<0.278	<0.278	<0.278	<0.278	<0.278	<0.278	<0.408	<0.408	-	-
<0.314	<0.314	<0.314	<0.314	<0.314	<0.314	<0.314	<0.314	<1.17	<1.17	-	-
<0.592	<0.592	<0.592	<0.592	<0.592	<0.592	<0.592	<0.592	<1.48	<1.48	0.4	0.04
<0.431	<0.431	<0.431	<0.431	<0.431	<0.431	<0.431	<0.431	<0.580	<0.580	700	140
<1.04	<1.04	1.80J,B	1.94J,B	<1.04	<1.04	<1.04	<1.04	<4.74	<4.74	-	-
<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<4.40	<4.40	-	-
<0.322	<0.322	<0.322	<0.322	<0.322	<0.322	<0.322	<0.322	<0.838	<0.838	60	12
<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<0.358	<4.50	<4.50	5	0.5
<0.534	<0.534	<0.534	<0.534	<0.534	<0.534	<0.534	<0.534	<1.17	<1.17	100	10
<0.291	<0.291	<0.291	<0.291	<0.291	<0.291	<0.291	<0.291	<0.713	<0.713	0.2	0.02
10.7	9.97	29.6	27.4	22.3	21.5	20.0	21.5	<u>2.53J</u>	<u>0.859J</u>	5	0.5
<0.338	<0.338	<0.338	<0.338	<0.338	<0.338	<0.338	<0.338	<0.753	<0.753	480	96
<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.351	<0.351	-	-
<0.299	<0.299	<0.299	<0.299	<0.299	<0.299	<0.299	<0.299	<0.510	<0.510	800	160
<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	<0.719	<0.719	200	40
<0.264	<0.264	<0.264	<0.264	<0.264	<0.264	<0.264	<0.264	<0.198	<0.198	5	0.5
<0.439	<0.439	0.850J*	0.820J*	<0.439	<0.439	0.726J*	0.833J*	<0.939	<0.939	5	0.5
<1.01	<1.01	<1.01	<1.01	<1.01	<1.01	<1.01	<1.01	<0.948	<0.948	-	-
<0.316	<0.316	<0.316	<0.316	<0.316	<0.316	<0.316	<0.316	<0.582	<0.582	0.2	0.02
<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	<0.310	NA	NA	-	-
<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	<0.349	NA	NA	-	-
<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<0.660	<1.62	<1.62	2000	400

Notes: All results expressed as µg/L (parts per billion)
ES NR140 Enforcement Standard (Exceedances in **bold**)
PAL NR140 Preventive Action Limit (Exceedances in underline)
- ES/PAL not established for this compound
< Compound not detected at or above the Limit Of Detection (LOD)
J Compound detected between the LOD and Limit of Quantitation (LOQ)
S The quality control sample recovery is outside of laboratory control limits
S1 The percent recovery is above the limits, but analyte not detected in sample
B Analyte was present in the method blank
* Not considered an exceedance per NR 140.14(3)
R Replicate sample collected per NR 716.13(6)c(1)

Table 3
VOC Analytical Results - Groundwater
One Hour Martinizing - Milwaukee / Wisconsin Auto Title Loans
233/235 W. Layton Avenue
Milwaukee, Wisconsin 53207

Analyte	MW-3				ES	PAL
	12/26/19	03/18/20	07/31/20	10/30/20		
Volatile Organic Compounds (VOC) (Method: SW-846 8260B / PUBL-FW-140 / SW5030)						
Acetone	<3.75	<3.75	<3.75	<3.75 Q,S1	9000	1800
Acrolein	<6.63	<6.63	<6.63	<6.63	-	-
Acrylonitrile	<0.742	<0.742	<0.742	<0.742	-	-
Benzene	<0.370	<0.370	<0.370	<0.370	5	0.5
Bromodichloromethane	<0.310	<0.310	<0.310	<0.310	0.6	0.06
Bromoform	<0.254	<0.254	<0.254	<0.254	4.4	0.44
Bromomethane	<3.30S	<3.30	<3.30	<3.30	10	1
1-Butanol	<6.69S	<6.69	<6.69	<6.69	-	-
2-Butanone	<1.38	<1.38	<1.38	<1.38	-	-
Carbon disulfide	<0.259	0.980J,B	<0.259	<0.359	1000	200
Carbon tetrachloride	<0.390	<0.390	<0.390	<0.390	5	0.5
Chlorobenzene	<0.358	<0.358	<0.358	<0.358	-	-
Chloroethane	<0.906S	<0.906	<0.906	<0.906	400	80
Chloroform	<0.397	<0.397	<0.397	<0.397	6	0.6
Chloromethane	<2.23	<2.23	<2.23	<2.23	30	3
1,2-Dibromo-3-chloropropane	<0.488S	<0.488	<0.488	<0.488	0.2	0.02
1,2-Dibromoethane (EDB)	<0.320	<0.320	<0.320	<0.320	0.05	0.005
1,1-Dichloroethane	<1.94	<1.94	<1.94	<1.94	850	85
1,2-Dichloroethane	<0.274	<0.274	<0.274	<0.274	5	0.5
1,1-Dichloroethene	<1.02	<1.02	<1.02	<1.02	7	0.7
cis-1,2-Dichloroethene	<0.421	<0.421	<0.421	<0.421	70	7
trans-1,2-Dichloroethene	<0.433	<0.433	<0.433	<0.433	100	20
1,2-Dichloropropane	<1.11	<1.11	<1.11	<1.11	5	0.5
Dibromochloromethane	<0.492	<0.492	<0.492	<0.492	700	140
cis-1,3-Dichloropropene	<0.278	<0.278	<0.278	<0.278	-	-
trans-1,3-Dichloropropene	<0.314	<0.314	<0.314	<0.314	-	-
1,3-Dichloropropene, Total	<0.592	<0.592	<0.592	<0.592	0.4	0.04
Ethylbenzene	<0.431	<0.431	<0.431	<0.431	700	140
2-Hexanone	<1.04	1.93J,B	<1.04	<1.04	-	-
4-Methyl-2-pentanone	<0.660	<0.660	<0.660	<0.660	-	-
Methyl tert-Butyl ether	<0.322	<0.322	<0.322	<0.322	60	12
Methylene chloride	<0.358	<0.358	<0.358	<0.358	5	0.5
Styrene	<0.534	<0.534	<0.534	<0.534	100	10
1,1,2,2-Tetrachloroethane	<0.291	<0.291	<0.291	<0.291	0.2	0.02
Tetrachloroethene	<0.400	<0.400	<0.400	<0.400	5	0.5
1,2,4-Trimethylbenzene	<0.338	<0.338	<0.338	<0.338	480	96
1,3,5-Trimethylbenzene	<0.310	<0.310	<0.310	<0.310		
Toluene	<0.299	<0.299	<0.299	<0.299	800	160
1,1,1-Trichloroethane	<0.349	<0.349	<0.349	<0.349	200	40
1,1,2-Trichloroethane	<0.264	<0.264	<0.264	<0.264	5	0.5
Trichloroethene	<0.439	<0.439	<0.439	<0.439	5	0.5
Vinyl acetate	<1.01	<1.01	<1.01	<1.01	-	-
Vinyl chloride	<0.316	<0.316	<0.316	<0.316	0.2	0.02
m,p-Xylene	<0.310	<0.310	<0.310	<0.310	-	-
o-Xylene	<0.349	<0.349	<0.349	<0.349	-	-
Xylenes, Total	<0.660	<0.660	<0.660	<0.660	2000	400

- Notes: All results expressed as µg/L (parts per billion)
- ES NR140 Enforcement Standard (Exceedances in **bold**)
- PAL NR140 Preventive Action Limit (Exceedances in underline)
- ES/PAL not established for this compound
- < Compound not detected at or above the Limit Of Detection (LOD)
- J Compound detected between the LOD and Limit of Quantitation (LOQ)
- S The quality control sample recovery is outside of laboratory control limits
- S1 The percent recovery is above the limits, but analyte not detected in sample
- B Analyte was present in the method blank
- * Not considered an exceedance per NR 140.14(3)
- R Replicate sample collected per NR 716.13(6)c(1)

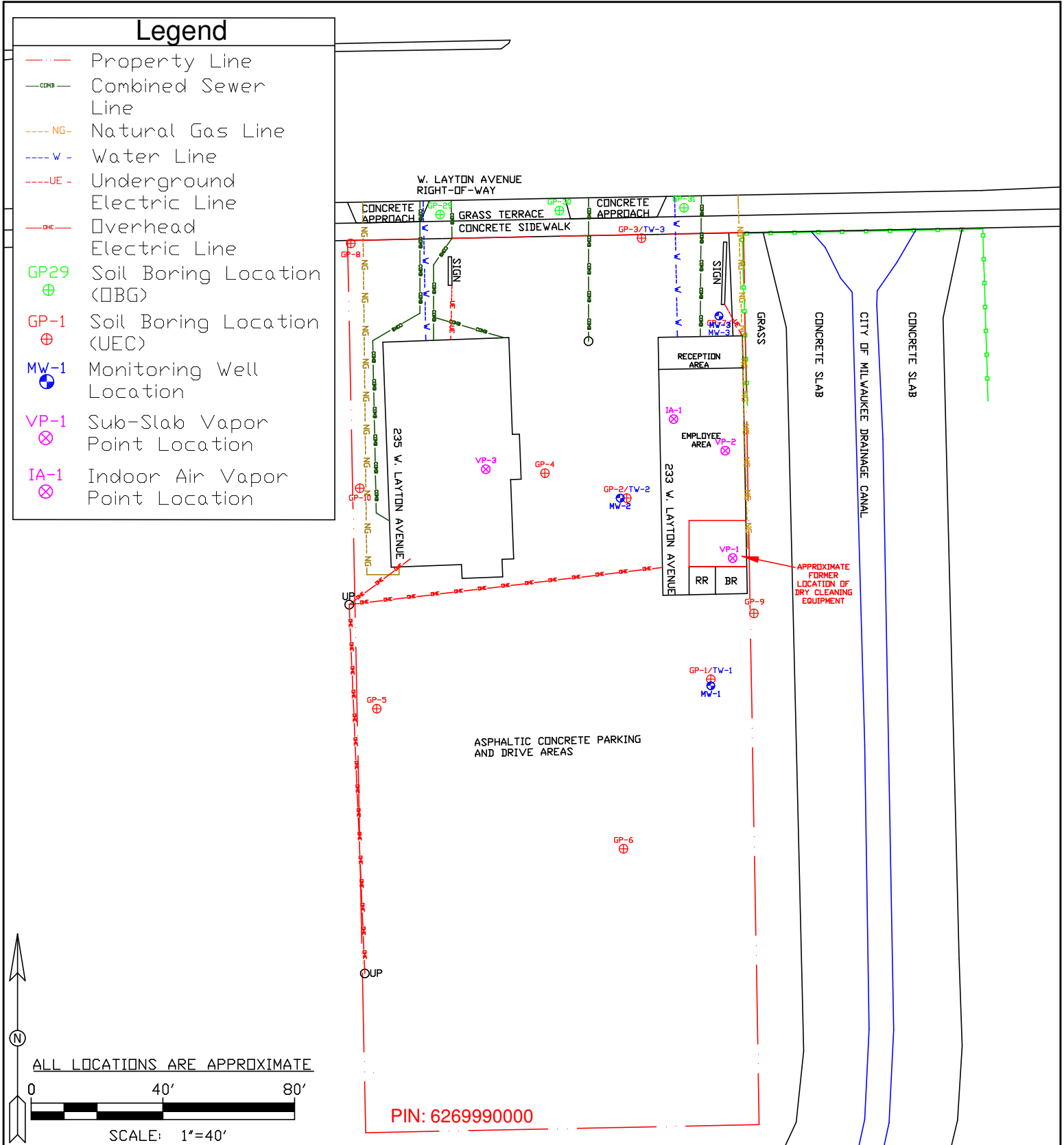


Figure 3: Soil Boring, Monitoring Well and Sub-Slab and Indoor Air Vapor Sample Location Map

**United Engineering
Consultants, Inc.**

2938 S. 166th Street
New Berlin, WI 53151
Tel. (262) 785-1447
Fax (262) 706-4400

#19006

DRAWN BY: NJA

DATE: 07/29/2020

**Site Investigation Report
One Hour Martinizing - Milwaukee /
Wisconsin Auto Title Loans
233/235 W. Layton Avenue
Milwaukee, WI 53207**

Analytical Report

Timothy J. Anderson
United Engineering Consultants, Inc.
2938 S. 166th St.
New Berlin, WI 53151

February 22, 2022

Work Order: 22B0499

RE: UEC Analysis
19006

Dear Timothy J. Anderson:

Enclosed are the analytical reports for the EMT Work Order listed. Also included with this analytical report is a copy of the chain of custody associated with these samples. If you have any questions, please contact me.

Sincerely,



Jacoby Jackson
Project Manager
847.967.6666
jjackson@emt.com

Approved for release: 2/21/2022 5:00:36PM

Approved by,



Gerald L. Bagnowski Jr.
Laboratory Special Projects Manager

The contents of this report apply to the sample(s) analyzed. No duplication is allowed except in its entirety. Detection and Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

State of Wisconsin Dept of Natural Resources, Cert No. 999888890

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Sample Summary

<u>Sample ID</u>	<u>Laboratory ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>Date Received</u>
MW-2	22B0499-01	Groundwater	02/11/22 13:30	02/14/22 16:15
MW-2R	22B0499-02	Groundwater	02/11/22 13:50	02/14/22 16:15
Trip Blank	22B0499-03	Groundwater	02/11/22 00:00	02/14/22 16:15

Case Narrative

Client: United Engineering Consultants, Inc.

Date: 02/22/2022

Project: UEC Analysis
19006

Work Order: 22B0499

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

Refer to Qualifiers and Definitions for quality and analytical clarifications or deviations.

Sample results only relate to the sample(s) received at the laboratory and analytes of interest tested.

Work Order: 22B0499

The samples were received on 02/14/22 16:15. The temperature of the cooler(s) at receipt was:

<u>Cooler</u>	<u>Temp C°</u>
Default Cooler	3.3

The samples were received in good condition and were properly preserved.

Client Sample Results

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: MW-2
Report Date: 02/22/2022
Collection Date: 02/11/2022 13:30
Matrix: Groundwater
Lab ID: 22B0499-01

Analyses	Result	EMT		Units	MDL	Date/Time Analyzed	Batch	Analyst	DF	
		Reporting Limit	Qual							
Volatile Organic Compounds by GC/MS										
Method: SW8260B/D / SW5030										
1,1,1-Trichloroethane	< 0.719	4.00		ug/L	0.719	02/18/22 14:50	B2B0721	ZM1	1	
1,1,2,2-Tetrachloroethane	< 0.713	4.00		ug/L	0.713	02/18/22 14:50	B2B0721	ZM1	1	
1,1,2-Trichloroethane	< 0.198	2.00		ug/L	0.198	02/18/22 14:50	B2B0721	ZM1	1	
1,1-Dichloroethane	< 0.190	2.00		ug/L	0.190	02/18/22 14:50	B2B0721	ZM1	1	
1,1-Dichloroethene	< 1.10	8.00		ug/L	1.10	02/18/22 14:50	B2B0721	ZM1	1	
1,2,4-Trimethylbenzene	< 0.753	4.00		ug/L	0.753	02/18/22 14:50	B2B0721	ZM1	1	
1,2-Dibromo-3-chloropropane	< 2.60	20.0		ug/L	2.60	02/18/22 14:50	B2B0721	ZM1	1	
1,2-Dibromoethane	< 0.420	2.00		ug/L	0.420	02/18/22 14:50	B2B0721	ZM1	1	
1,2-Dichloroethane	< 0.731	4.00		ug/L	0.731	02/18/22 14:50	B2B0721	ZM1	1	
1,2-Dichloropropane	< 0.557	4.00		ug/L	0.557	02/18/22 14:50	B2B0721	ZM1	1	
1,3,5-Trimethylbenzene	< 0.351	2.00		ug/L	0.351	02/18/22 14:50	B2B0721	ZM1	1	
1-Butanol	< 22.2	200		ug/L	22.2	02/18/22 14:50	B2B0721	ZM1	1	
2-Butanone	< 4.79	28.0		ug/L	4.79	02/18/22 14:50	B2B0721	ZM1	1	
2-Hexanone	< 4.74	28.0		ug/L	4.74	02/18/22 14:50	B2B0721	ZM1	1	
4-Methyl-2-pentanone	< 4.40	28.0		ug/L	4.40	02/18/22 14:50	B2B0721	ZM1	1	
Acetone	< 9.21	70.0		ug/L	9.21	02/18/22 14:50	B2B0721	ZM1	1	
Acrolein	< 1.67	10.0		ug/L	1.67	02/18/22 14:50	B2B0721	ZM1	1	
Acrylonitrile	< 0.628	4.00		ug/L	0.628	02/18/22 14:50	B2B0721	ZM1	1	
Benzene	< 0.362	2.00		ug/L	0.362	02/18/22 14:50	B2B0721	ZM1	1	
Bromodichloromethane	< 0.458	2.00		ug/L	0.458	02/18/22 14:50	B2B0721	ZM1	1	
Bromoform	< 0.570	4.00		ug/L	0.570	02/18/22 14:50	B2B0721	ZM1	1	
Bromomethane	< 6.07	40.0		ug/L	6.07	02/18/22 14:50	B2B0721	ZM1	1	
Carbon disulfide	< 0.739	4.00		ug/L	0.739	02/18/22 14:50	B2B0721	ZM1	1	
Carbon tetrachloride	< 3.07	20.0		ug/L	3.07	02/18/22 14:50	B2B0721	ZM1	1	
Chlorobenzene	< 0.350	2.00		ug/L	0.350	02/18/22 14:50	B2B0721	ZM1	1	
Chloroethane	< 0.621	4.00		ug/L	0.621	02/18/22 14:50	B2B0721	ZM1	1	
Chloroform	< 0.450	4.00		ug/L	0.450	02/18/22 14:50	B2B0721	ZM1	1	
Chloromethane	< 1.30	8.00		ug/L	1.30	02/18/22 14:50	B2B0721	ZM1	1	
cis-1,2-Dichloroethene	< 0.652	4.00		ug/L	0.652	02/18/22 14:50	B2B0721	ZM1	1	
cis-1,3-Dichloropropene	< 0.408	4.00		ug/L	0.408	02/18/22 14:50	B2B0721	ZM1	1	
Dibromochloromethane	< 0.632	4.00		ug/L	0.632	02/18/22 14:50	B2B0721	ZM1	1	
Ethylbenzene	< 0.580	4.00		ug/L	0.580	02/18/22 14:50	B2B0721	ZM1	1	
m,p-Xylene	< 1.58	8.00		ug/L	1.58	02/18/22 14:50	B2B0721	ZM1	1	
Methyl tert-butyl ether	< 0.838	4.00		ug/L	0.838	02/18/22 14:50	B2B0721	ZM1	1	
Methylene chloride	< 4.50	20.0		ug/L	4.50	02/18/22 14:50	B2B0721	ZM1	1	
Naphthalene	< 4.82	20.0		ug/L	4.82	02/18/22 14:50	B2B0721	ZM1	1	
o-Xylene	< 0.660	4.00		ug/L	0.660	02/18/22 14:50	B2B0721	ZM1	1	
Styrene	< 1.17	8.00		ug/L	1.17	02/18/22 14:50	B2B0721	ZM1	1	
Tetrachloroethene	2.53	4.00	J	ug/L	0.646	02/18/22 14:50	B2B0721	ZM1	1	
Toluene	< 0.510	4.00		ug/L	0.510	02/18/22 14:50	B2B0721	ZM1	1	
trans-1,2-Dichloroethene	< 0.566	4.00		ug/L	0.566	02/18/22 14:50	B2B0721	ZM1	1	
trans-1,3-Dichloropropene	< 1.17	8.00		ug/L	1.17	02/18/22 14:50	B2B0721	ZM1	1	
Trichloroethene	< 0.939	4.00		ug/L	0.939	02/18/22 14:50	B2B0721	ZM1	1	
Vinyl acetate	< 0.948	4.00		ug/L	0.948	02/18/22 14:50	B2B0721	ZM1	1	
Vinyl chloride	< 0.582	4.00		ug/L	0.582	02/18/22 14:50	B2B0721	ZM1	1	

Client Sample Results

(Continued)

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: MW-2
Report Date: 02/22/2022
Collection Date: 02/11/2022 13:30
Matrix: Groundwater
Lab ID: 22B0499-01 (Continued)

Analyses	EMT Reporting			MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit	Qual Units					
Volatile Organic Compounds by GC/MS (Continued)								
Method: SW8260B/D / SW5030 (Continued)								
Xylenes, Total	< 1.62	12.0	ug/L	1.62	02/18/22 14:50	B2B0721	ZM1	1
1,3-Dichloropropene, Total	< 1.48	8.00	ug/L	1.48	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: Dibromofluoromethane			Recovery: 108%	Limits: 84-137	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: 1,2-Dichloroethane-d4			Recovery: 105%	Limits: 74-140	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: Fluorobenzene			Recovery: 95%	Limits: 90-105	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: Toluene-d8			Recovery: 90%	Limits: 74-109	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: 4-Bromofluorobenzene			Recovery: 98%	Limits: 86-128	02/18/22 14:50	B2B0721	ZM1	1
Surrogate: 1,2-Dichlorobenzene-d4			Recovery: 106%	Limits: 90-128	02/18/22 14:50	B2B0721	ZM1	1

Client Sample Results

(Continued)

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: MW-2R
Report Date: 02/22/2022
Collection Date: 02/11/2022 13:50
Matrix: Groundwater
Lab ID: 22B0499-02

Analyses	Result	EMT Reporting		Units	MDL	Date/Time Analyzed	Batch	Analyst	DF	
		Limit	Qual							
Volatile Organic Compounds by GC/MS										
Method: SW8260B/D / SW5030										
1,1,1-Trichloroethane	< 0.719	4.00		ug/L	0.719	02/18/22 15:16	B2B0721	ZM1	1	
1,1,2,2-Tetrachloroethane	< 0.713	4.00		ug/L	0.713	02/18/22 15:16	B2B0721	ZM1	1	
1,1,2-Trichloroethane	< 0.198	2.00		ug/L	0.198	02/18/22 15:16	B2B0721	ZM1	1	
1,1-Dichloroethane	< 0.190	2.00		ug/L	0.190	02/18/22 15:16	B2B0721	ZM1	1	
1,1-Dichloroethene	< 1.10	8.00		ug/L	1.10	02/18/22 15:16	B2B0721	ZM1	1	
1,2,4-Trimethylbenzene	< 0.753	4.00		ug/L	0.753	02/18/22 15:16	B2B0721	ZM1	1	
1,2-Dibromo-3-chloropropane	< 2.60	20.0		ug/L	2.60	02/18/22 15:16	B2B0721	ZM1	1	
1,2-Dibromoethane	< 0.420	2.00		ug/L	0.420	02/18/22 15:16	B2B0721	ZM1	1	
1,2-Dichloroethane	< 0.731	4.00		ug/L	0.731	02/18/22 15:16	B2B0721	ZM1	1	
1,2-Dichloropropane	< 0.557	4.00		ug/L	0.557	02/18/22 15:16	B2B0721	ZM1	1	
1,3,5-Trimethylbenzene	< 0.351	2.00		ug/L	0.351	02/18/22 15:16	B2B0721	ZM1	1	
1-Butanol	< 22.2	200		ug/L	22.2	02/18/22 15:16	B2B0721	ZM1	1	
2-Butanone	< 4.79	28.0		ug/L	4.79	02/18/22 15:16	B2B0721	ZM1	1	
2-Hexanone	< 4.74	28.0		ug/L	4.74	02/18/22 15:16	B2B0721	ZM1	1	
4-Methyl-2-pentanone	< 4.40	28.0		ug/L	4.40	02/18/22 15:16	B2B0721	ZM1	1	
Acetone	< 9.21	70.0		ug/L	9.21	02/18/22 15:16	B2B0721	ZM1	1	
Acrolein	< 1.67	10.0		ug/L	1.67	02/18/22 15:16	B2B0721	ZM1	1	
Acrylonitrile	< 0.628	4.00		ug/L	0.628	02/18/22 15:16	B2B0721	ZM1	1	
Benzene	< 0.362	2.00		ug/L	0.362	02/18/22 15:16	B2B0721	ZM1	1	
Bromodichloromethane	< 0.458	2.00		ug/L	0.458	02/18/22 15:16	B2B0721	ZM1	1	
Bromoform	< 0.570	4.00		ug/L	0.570	02/18/22 15:16	B2B0721	ZM1	1	
Bromomethane	< 6.07	40.0		ug/L	6.07	02/18/22 15:16	B2B0721	ZM1	1	
Carbon disulfide	< 0.739	4.00		ug/L	0.739	02/18/22 15:16	B2B0721	ZM1	1	
Carbon tetrachloride	< 3.07	20.0		ug/L	3.07	02/18/22 15:16	B2B0721	ZM1	1	
Chlorobenzene	< 0.350	2.00		ug/L	0.350	02/18/22 15:16	B2B0721	ZM1	1	
Chloroethane	< 0.621	4.00		ug/L	0.621	02/18/22 15:16	B2B0721	ZM1	1	
Chloroform	< 0.450	4.00		ug/L	0.450	02/18/22 15:16	B2B0721	ZM1	1	
Chloromethane	< 1.30	8.00		ug/L	1.30	02/18/22 15:16	B2B0721	ZM1	1	
cis-1,2-Dichloroethene	< 0.652	4.00		ug/L	0.652	02/18/22 15:16	B2B0721	ZM1	1	
cis-1,3-Dichloropropene	< 0.408	4.00		ug/L	0.408	02/18/22 15:16	B2B0721	ZM1	1	
Dibromochloromethane	< 0.632	4.00		ug/L	0.632	02/18/22 15:16	B2B0721	ZM1	1	
Ethylbenzene	< 0.580	4.00		ug/L	0.580	02/18/22 15:16	B2B0721	ZM1	1	
m,p-Xylene	< 1.58	8.00		ug/L	1.58	02/18/22 15:16	B2B0721	ZM1	1	
Methyl tert-butyl ether	< 0.838	4.00		ug/L	0.838	02/18/22 15:16	B2B0721	ZM1	1	
Methylene chloride	< 4.50	20.0		ug/L	4.50	02/18/22 15:16	B2B0721	ZM1	1	
Naphthalene	< 4.82	20.0		ug/L	4.82	02/18/22 15:16	B2B0721	ZM1	1	
o-Xylene	< 0.660	4.00		ug/L	0.660	02/18/22 15:16	B2B0721	ZM1	1	
Styrene	< 1.17	8.00		ug/L	1.17	02/18/22 15:16	B2B0721	ZM1	1	
Tetrachloroethene	0.859	4.00	J	ug/L	0.646	02/18/22 15:16	B2B0721	ZM1	1	
Toluene	< 0.510	4.00		ug/L	0.510	02/18/22 15:16	B2B0721	ZM1	1	
trans-1,2-Dichloroethene	< 0.566	4.00		ug/L	0.566	02/18/22 15:16	B2B0721	ZM1	1	
trans-1,3-Dichloropropene	< 1.17	8.00		ug/L	1.17	02/18/22 15:16	B2B0721	ZM1	1	
Trichloroethene	< 0.939	4.00		ug/L	0.939	02/18/22 15:16	B2B0721	ZM1	1	
Vinyl acetate	< 0.948	4.00		ug/L	0.948	02/18/22 15:16	B2B0721	ZM1	1	
Vinyl chloride	< 0.582	4.00		ug/L	0.582	02/18/22 15:16	B2B0721	ZM1	1	

Client Sample Results

(Continued)

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: MW-2R
Report Date: 02/22/2022
Collection Date: 02/11/2022 13:50
Matrix: Groundwater
Lab ID: 22B0499-02 (Continued)

Analyses	EMT Reporting		Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit							
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260B/D / SW5030 (Continued)									
Xylenes, Total	< 1.62	12.0		ug/L	1.62	02/18/22 15:16	B2B0721	ZM1	1
1,3-Dichloropropene, Total	< 1.48	8.00		ug/L	1.48	02/18/22 15:16	B2B0721	ZM1	1

Surrogate: Dibromofluoromethane				Recovery: 107%	Limits: 84-137	02/18/22 15:16	B2B0721	ZM1	1
Surrogate: 1,2-Dichloroethane-d4				Recovery: 106%	Limits: 74-140	02/18/22 15:16	B2B0721	ZM1	1
Surrogate: Fluorobenzene				Recovery: 98%	Limits: 90-105	02/18/22 15:16	B2B0721	ZM1	1
Surrogate: Toluene-d8				Recovery: 98%	Limits: 74-109	02/18/22 15:16	B2B0721	ZM1	1
Surrogate: 4-Bromofluorobenzene				Recovery: 100%	Limits: 86-128	02/18/22 15:16	B2B0721	ZM1	1
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 106%	Limits: 90-128	02/18/22 15:16	B2B0721	ZM1	1

Client Sample Results

(Continued)

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: Trip Blank
Report Date: 02/22/2022
Collection Date: 02/11/2022 00:00
Matrix: Groundwater
Lab ID: 22B0499-03

Analyses	Result	EMT		Units	MDL	Date/Time Analyzed	Batch	Analyst	DF	
		Reporting Limit	Qual							
Volatile Organic Compounds by GC/MS										
Method: SW8260B/D / SW5030										
1,1,1-Trichloroethane	< 0.719	4.00		ug/L	0.719	02/18/22 14:24	B2B0721	ZM1	1	
1,1,2,2-Tetrachloroethane	< 0.713	4.00		ug/L	0.713	02/18/22 14:24	B2B0721	ZM1	1	
1,1,2-Trichloroethane	< 0.198	2.00		ug/L	0.198	02/18/22 14:24	B2B0721	ZM1	1	
1,1-Dichloroethane	< 0.190	2.00		ug/L	0.190	02/18/22 14:24	B2B0721	ZM1	1	
1,1-Dichloroethene	< 1.10	8.00		ug/L	1.10	02/18/22 14:24	B2B0721	ZM1	1	
1,2,4-Trimethylbenzene	< 0.753	4.00		ug/L	0.753	02/18/22 14:24	B2B0721	ZM1	1	
1,2-Dibromo-3-chloropropane	< 2.60	20.0		ug/L	2.60	02/18/22 14:24	B2B0721	ZM1	1	
1,2-Dibromoethane	< 0.420	2.00		ug/L	0.420	02/18/22 14:24	B2B0721	ZM1	1	
1,2-Dichloroethane	< 0.731	4.00		ug/L	0.731	02/18/22 14:24	B2B0721	ZM1	1	
1,2-Dichloropropane	< 0.557	4.00		ug/L	0.557	02/18/22 14:24	B2B0721	ZM1	1	
1,3,5-Trimethylbenzene	< 0.351	2.00		ug/L	0.351	02/18/22 14:24	B2B0721	ZM1	1	
1-Butanol	< 22.2	200		ug/L	22.2	02/18/22 14:24	B2B0721	ZM1	1	
2-Butanone	< 4.79	28.0		ug/L	4.79	02/18/22 14:24	B2B0721	ZM1	1	
2-Hexanone	< 4.74	28.0		ug/L	4.74	02/18/22 14:24	B2B0721	ZM1	1	
4-Methyl-2-pentanone	< 4.40	28.0		ug/L	4.40	02/18/22 14:24	B2B0721	ZM1	1	
Acetone	< 9.21	70.0		ug/L	9.21	02/18/22 14:24	B2B0721	ZM1	1	
Acrolein	< 1.67	10.0		ug/L	1.67	02/18/22 14:24	B2B0721	ZM1	1	
Acrylonitrile	< 0.628	4.00		ug/L	0.628	02/18/22 14:24	B2B0721	ZM1	1	
Benzene	< 0.362	2.00		ug/L	0.362	02/18/22 14:24	B2B0721	ZM1	1	
Bromodichloromethane	< 0.458	2.00		ug/L	0.458	02/18/22 14:24	B2B0721	ZM1	1	
Bromoform	< 0.570	4.00		ug/L	0.570	02/18/22 14:24	B2B0721	ZM1	1	
Bromomethane	< 6.07	40.0		ug/L	6.07	02/18/22 14:24	B2B0721	ZM1	1	
Carbon disulfide	< 0.739	4.00		ug/L	0.739	02/18/22 14:24	B2B0721	ZM1	1	
Carbon tetrachloride	< 3.07	20.0		ug/L	3.07	02/18/22 14:24	B2B0721	ZM1	1	
Chlorobenzene	< 0.350	2.00		ug/L	0.350	02/18/22 14:24	B2B0721	ZM1	1	
Chloroethane	< 0.621	4.00		ug/L	0.621	02/18/22 14:24	B2B0721	ZM1	1	
Chloroform	< 0.450	4.00		ug/L	0.450	02/18/22 14:24	B2B0721	ZM1	1	
Chloromethane	< 1.30	8.00		ug/L	1.30	02/18/22 14:24	B2B0721	ZM1	1	
cis-1,2-Dichloroethene	< 0.652	4.00		ug/L	0.652	02/18/22 14:24	B2B0721	ZM1	1	
cis-1,3-Dichloropropene	< 0.408	4.00		ug/L	0.408	02/18/22 14:24	B2B0721	ZM1	1	
Dibromochloromethane	< 0.632	4.00		ug/L	0.632	02/18/22 14:24	B2B0721	ZM1	1	
Ethylbenzene	< 0.580	4.00		ug/L	0.580	02/18/22 14:24	B2B0721	ZM1	1	
m,p-Xylene	< 1.58	8.00		ug/L	1.58	02/18/22 14:24	B2B0721	ZM1	1	
Methyl tert-butyl ether	< 0.838	4.00		ug/L	0.838	02/18/22 14:24	B2B0721	ZM1	1	
Methylene chloride	< 4.50	20.0		ug/L	4.50	02/18/22 14:24	B2B0721	ZM1	1	
Naphthalene	< 4.82	20.0		ug/L	4.82	02/18/22 14:24	B2B0721	ZM1	1	
o-Xylene	< 0.660	4.00		ug/L	0.660	02/18/22 14:24	B2B0721	ZM1	1	
Styrene	< 1.17	8.00		ug/L	1.17	02/18/22 14:24	B2B0721	ZM1	1	
Tetrachloroethene	< 0.646	4.00		ug/L	0.646	02/18/22 14:24	B2B0721	ZM1	1	
Toluene	< 0.510	4.00		ug/L	0.510	02/18/22 14:24	B2B0721	ZM1	1	
trans-1,2-Dichloroethene	< 0.566	4.00		ug/L	0.566	02/18/22 14:24	B2B0721	ZM1	1	
trans-1,3-Dichloropropene	< 1.17	8.00		ug/L	1.17	02/18/22 14:24	B2B0721	ZM1	1	
Trichloroethene	< 0.939	4.00		ug/L	0.939	02/18/22 14:24	B2B0721	ZM1	1	
Vinyl acetate	< 0.948	4.00		ug/L	0.948	02/18/22 14:24	B2B0721	ZM1	1	
Vinyl chloride	< 0.582	4.00		ug/L	0.582	02/18/22 14:24	B2B0721	ZM1	1	

Client Sample Results

(Continued)

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Client Sample ID: Trip Blank
Report Date: 02/22/2022
Collection Date: 02/11/2022 00:00
Matrix: Groundwater
Lab ID: 22B0499-03 (Continued)

Analyses	EMT Reporting		Qual	Units	MDL	Date/Time Analyzed	Batch	Analyst	DF
	Result	Limit							
Volatile Organic Compounds by GC/MS (Continued)									
Method: SW8260B/D / SW5030 (Continued)									
Xylenes, Total	< 1.62	12.0		ug/L	1.62	02/18/22 14:24	B2B0721	ZM1	1
1,3-Dichloropropene, Total	< 1.48	8.00		ug/L	1.48	02/18/22 14:24	B2B0721	ZM1	1

Surrogate: Dibromofluoromethane				Recovery: 103%	Limits: 84-137	02/18/22 14:24	B2B0721	ZM1	1
Surrogate: 1,2-Dichloroethane-d4				Recovery: 106%	Limits: 74-140	02/18/22 14:24	B2B0721	ZM1	1
Surrogate: Fluorobenzene				Recovery: 99%	Limits: 90-105	02/18/22 14:24	B2B0721	ZM1	1
Surrogate: Toluene-d8				Recovery: 95%	Limits: 74-109	02/18/22 14:24	B2B0721	ZM1	1
Surrogate: 4-Bromofluorobenzene				Recovery: 96%	Limits: 86-128	02/18/22 14:24	B2B0721	ZM1	1
Surrogate: 1,2-Dichlorobenzene-d4				Recovery: 103%	Limits: 90-128	02/18/22 14:24	B2B0721	ZM1	1

Dates Report

Client: United Engineering Consultants, Inc.

Report Date: 02/22/2022

Project: UEC Analysis
19006

Work Order: 22B0499

Sample ID	Client Sample ID	Collection	Matrix	Test Name	Leached Prep Date	Prep Date	Analysis Date	Batch ID	Sequence
22B0499-01	MW-2	02/11/22	Groundwater	Volatile Organic Compounds by GC/MS		02/18/22 10:47	02/18/22 14:50	B2B0721	S2B0294
22B0499-02	MW-2R	02/11/22		Volatile Organic Compounds by GC/MS		02/18/22 10:47	02/18/22 15:16		
22B0499-03	Trip Blank	02/11/22		Volatile Organic Compounds by GC/MS		02/18/22 10:47	02/18/22 14:24		

Quality Control

Client: United Engineering Consultants, Inc.
Project: UEC Analysis
 19006
Work Order: 22B0499

Report Date: 02/22/2022
Matrix: Water

Volatiles Organic Compounds by GC/MS

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
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Batch: B2B0721 - SW5030

Blank (B2B0721-BLK1)

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 13:58

1,1,1-Trichloroethane	< 0.719	4.00	ug/L								1
1,1,2,2-Tetrachloroethane	< 0.713	4.00	ug/L								1
1,1,2-Trichloroethane	< 0.198	2.00	ug/L								1
1,1-Dichloroethane	< 0.190	2.00	ug/L								1
1,1-Dichloroethene	< 1.10	8.00	ug/L								1
1,2,4-Trimethylbenzene	< 0.753	4.00	ug/L								1
1,2-Dibromo-3-chloropropane	< 2.60	20.0	ug/L								1
1,2-Dibromoethane	< 0.420	2.00	ug/L								1
1,2-Dichloroethane	< 0.731	4.00	ug/L								1
1,2-Dichloropropane	< 0.557	4.00	ug/L								1
1,3,5-Trimethylbenzene	< 0.351	2.00	ug/L								1
1-Butanol	< 22.2	200	ug/L								1
2-Butanone	< 4.79	28.0	ug/L								1
2-Hexanone	< 4.74	28.0	ug/L								1
4-Methyl-2-pentanone	< 4.40	28.0	ug/L								1
Acetone	< 9.21	70.0	ug/L								1
Acrolein	< 1.67	10.0	ug/L								1
Acrylonitrile	< 0.628	4.00	ug/L								1
Benzene	< 0.362	2.00	ug/L								1
Bromodichloromethane	< 0.458	2.00	ug/L								1
Bromoform	< 0.570	4.00	ug/L								1
Bromomethane	< 6.07	40.0	ug/L								1
Carbon disulfide	< 0.739	4.00	ug/L								1
Carbon tetrachloride	< 3.07	20.0	ug/L								1
Chlorobenzene	< 0.350	2.00	ug/L								1
Chloroethane	< 0.621	4.00	ug/L								1
Chloroform	< 0.450	4.00	ug/L								1
Chloromethane	< 1.30	8.00	ug/L								1
cis-1,2-Dichloroethene	< 0.652	4.00	ug/L								1
cis-1,3-Dichloropropene	< 0.408	4.00	ug/L								1
Dibromochloromethane	< 0.632	4.00	ug/L								1
Ethylbenzene	< 0.580	4.00	ug/L								1
m,p-Xylene	< 1.58	8.00	ug/L								1
Methyl tert-butyl ether	< 0.838	4.00	ug/L								1
Methylene chloride	< 4.50	20.0	ug/L								1
Naphthalene	< 4.82	20.0	ug/L								1
o-Xylene	< 0.660	4.00	ug/L								1
Styrene	< 1.17	8.00	ug/L								1
Tetrachloroethene	< 0.646	4.00	ug/L								1
Toluene	< 0.510	4.00	ug/L								1
trans-1,2-Dichloroethene	< 0.566	4.00	ug/L								1
trans-1,3-Dichloropropene	< 1.17	8.00	ug/L								1

Quality Control

(Continued)

Client: United Engineering Consultants, Inc.**Report Date:** 02/22/2022**Project:** UEC Analysis
19006**Matrix:** Water**Work Order:** 22B0499**Volatile Organic Compounds by GC/MS**

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
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Batch: B2B0721 - SW5030 (Continued)**Blank (B2B0721-BLK1) (Continued)**

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 13:58

Trichloroethene	< 0.939	4.00	ug/L								1
Vinyl acetate	< 0.948	4.00	ug/L								1
Vinyl chloride	< 0.582	4.00	ug/L								1
Xylenes, Total	< 1.62	12.0	ug/L								1
1,3-Dichloropropene, Total	< 1.48	8.00	ug/L								1
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Surrogate: Dibromofluoromethane	20.6		ug/L	20.00		103	84-137				1
Surrogate: 1,2-Dichloroethane-d4	21.0		ug/L	20.00		105	74-140				1
Surrogate: Fluorobenzene	20.2		ug/L	20.00		101	90-105				1
Surrogate: Toluene-d8	18.3		ug/L	20.00		91	74-109				1
Surrogate: 4-Bromofluorobenzene	10.8		ug/L	10.00		108	86-128				1
Surrogate: 1,2-Dichlorobenzene-d4	21.7		ug/L	20.00		108	90-128				1

LCS (B2B0721-BS1)

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 12:40

1,1,1-Trichloroethane	50.1	4.00	ug/L	50.00		100	74-131				1
1,1,1,2-Tetrachloroethane	50.5	4.00	ug/L	50.00		101	71-121				1
1,1,2-Trichloroethane	55.4	2.00	ug/L	50.00		111	83-139				1
1,1-Dichloroethane	49.6	2.00	ug/L	50.00		99	77-125				1
1,1-Dichloroethene	47.9	8.00	ug/L	50.00		96	71-131				1
1,2,4-Trimethylbenzene	52.2	4.00	ug/L	50.00		104	76-124				1
1,2-Dibromo-3-chloropropane	51.5	20.0	ug/L	50.00		103	72-124				1
1,2-Dibromoethane	53.2	2.00	ug/L	50.00		106	77-121				1
1,2-Dichloroethane	52.1	4.00	ug/L	50.00		104	73-128				1
1,2-Dichloropropane	53.2	4.00	ug/L	50.00		106	78-122				1
1,3,5-Trimethylbenzene	50.4	2.00	ug/L	50.00		101	75-124				1
1-Butanol	412	200	ug/L	500.0		82	70-130				1
2-Butanone	161	28.0	ug/L	175.0		92	70-137				1
2-Hexanone	160	28.0	ug/L	175.0		91	57-139				1
4-Methyl-2-pentanone	180	28.0	ug/L	175.0		103	67-130				1
Acetone	137	70.0	ug/L	175.0		78	39-160				1
Acrolein	99.5	10.0	ug/L	125.0		80	78-146				1
Acrylonitrile	54.1	4.00	ug/L	50.00		108	63-135				1
Benzene	54.8	2.00	ug/L	50.00		110	79-120				1
Bromodichloromethane	55.8	2.00	ug/L	50.00		112	84-139				1
Bromoform	56.9	4.00	ug/L	50.00		114	66-130				1
Bromomethane	53.9	40.0	ug/L	50.00		108	56-150				1
Carbon disulfide	47.7	4.00	ug/L	50.00		95	80-124				1
Carbon tetrachloride	55.1	20.0	ug/L	50.00		110	75-134				1
Chlorobenzene	52.7	2.00	ug/L	50.00		105	82-118				1
Chloroethane	53.3	4.00	ug/L	50.00		107	60-138				1
Chloroform	52.0	4.00	ug/L	50.00		104	79-124				1
Chloromethane	51.8	8.00	ug/L	50.00		104	50-139				1
cis-1,2-Dichloroethene	50.4	4.00	ug/L	50.00		101	78-123				1

Quality Control

(Continued)

Client: United Engineering Consultants, Inc.**Report Date:** 02/22/2022**Project:** UEC Analysis
19006**Matrix:** Water**Work Order:** 22B0499**Volatile Organic Compounds by GC/MS**

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
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Batch: B2B0721 - SW5030 (Continued)**LCS (B2B0721-BS1) (Continued)**

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 12:40

cis-1,3-Dichloropropene	53.8	4.00	ug/L	50.00		108	75-124				1
Dibromochloromethane	55.7	4.00	ug/L	50.00		111	83-140				1
Ethylbenzene	53.9	4.00	ug/L	50.00		108	79-137				1
m,p-Xylene	103	8.00	ug/L	100.0		103	80-136				1
Methyl tert-butyl ether	50.9	4.00	ug/L	50.00		102	71-124				1
Methylene chloride	52.8	20.0	ug/L	50.00		106	74-124				1
Naphthalene	54.6	20.0	ug/L	50.00		109	82-128				1
o-Xylene	45.1	4.00	ug/L	50.00		90	78-122				1
Styrene	52.2	8.00	ug/L	50.00		104	78-123				1
Tetrachloroethene	45.0	4.00	ug/L	50.00		90	74-129				1
Toluene	53.2	4.00	ug/L	50.00		106	80-133				1
trans-1,2-Dichloroethene	48.2	4.00	ug/L	50.00		96	75-124				1
trans-1,3-Dichloropropene	55.6	8.00	ug/L	50.00		111	73-127				1
Trichloroethene	54.6	4.00	ug/L	50.00		109	84-129				1
Vinyl acetate	50.2	4.00	ug/L	50.00		100	76-133				1
Vinyl chloride	49.9	4.00	ug/L	50.00		100	58-137				1
Xylenes, Total	148	12.0	ug/L	150.0		99	80-132				1
1,3-Dichloropropene, Total	109	8.00	ug/L	100.0		109	77-123				1
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Surrogate: Dibromofluoromethane	21.5		ug/L	20.00		108	84-137				1
Surrogate: 1,2-Dichloroethane-d4	19.3		ug/L	20.00		96	74-140				1
Surrogate: Fluorobenzene	20.1		ug/L	20.00		101	90-105				1
Surrogate: Toluene-d8	19.0		ug/L	20.00		95	74-109				1
Surrogate: 4-Bromofluorobenzene	9.02		ug/L	10.00		90	86-128				1
Surrogate: 1,2-Dichlorobenzene-d4	19.8		ug/L	20.00		99	90-128				1

LCS Dup (B2B0721-BS1)

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 13:06

1,1,1-Trichloroethane	54.3	4.00	ug/L	50.00		109	74-131	8	20		1
1,1,2,2-Tetrachloroethane	53.0	4.00	ug/L	50.00		106	71-121	5	20		1
1,1,2-Trichloroethane	55.0	2.00	ug/L	50.00		110	83-139	0.7	20		1
1,1-Dichloroethane	52.2	2.00	ug/L	50.00		104	77-125	5	20		1
1,1-Dichloroethene	49.0	8.00	ug/L	50.00		98	71-131	2	20		1
1,2,4-Trimethylbenzene	52.9	4.00	ug/L	50.00		106	76-124	1	20		1
1,2-Dibromo-3-chloropropane	52.0	20.0	ug/L	50.00		104	72-124	0.9	20		1
1,2-Dibromoethane	52.8	2.00	ug/L	50.00		106	77-121	0.8	20		1
1,2-Dichloroethane	56.1	4.00	ug/L	50.00		112	73-128	7	20		1
1,2-Dichloropropane	53.1	4.00	ug/L	50.00		106	78-122	0.1	20		1
1,3,5-Trimethylbenzene	51.2	2.00	ug/L	50.00		102	75-124	2	20		1
1-Butanol	442	200	ug/L	500.0		88	70-130	7	20		1
2-Butanone	169	28.0	ug/L	175.0		96	70-137	5	20		1
2-Hexanone	164	28.0	ug/L	175.0		94	57-139	2	20		1
4-Methyl-2-pentanone	190	28.0	ug/L	175.0		108	67-130	5	20		1
Acetone	141	70.0	ug/L	175.0		80	39-160	2	20		1

Quality Control

(Continued)

Client: United Engineering Consultants, Inc.**Report Date:** 02/22/2022**Project:** UEC Analysis
19006**Matrix:** Water**Work Order:** 22B0499**Volatile Organic Compounds by GC/MS**

(Continued)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual	DF
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Batch: B2B0721 - SW5030 (Continued)**LCS Dup (B2B0721-BSD1) (Continued)**

Prepared: 02/18/2022 10:47 Analyzed: 02/18/2022 13:06

Acrolein	107	10.0	ug/L	125.0		85	78-146	7	20		1
Acrylonitrile	54.2	4.00	ug/L	50.00		108	63-135	0.2	20		1
Benzene	54.4	2.00	ug/L	50.00		109	79-120	0.6	20		1
Bromodichloromethane	55.7	2.00	ug/L	50.00		111	84-139	0.2	20		1
Bromoform	55.2	4.00	ug/L	50.00		110	66-130	3	20		1
Bromomethane	60.6	40.0	ug/L	50.00		121	56-150	12	20		1
Carbon disulfide	48.6	4.00	ug/L	50.00		97	80-124	2	20		1
Carbon tetrachloride	55.1	20.0	ug/L	50.00		110	75-134	0.1	20		1
Chlorobenzene	52.5	2.00	ug/L	50.00		105	82-118	0.4	20		1
Chloroethane	60.9	4.00	ug/L	50.00		122	60-138	13	20		1
Chloroform	55.0	4.00	ug/L	50.00		110	79-124	5	20		1
Chloromethane	55.2	8.00	ug/L	50.00		110	50-139	6	20		1
cis-1,2-Dichloroethene	52.5	4.00	ug/L	50.00		105	78-123	4	20		1
cis-1,3-Dichloropropene	52.8	4.00	ug/L	50.00		106	75-124	2	20		1
Dibromochloromethane	55.9	4.00	ug/L	50.00		112	83-140	0.3	20		1
Ethylbenzene	54.3	4.00	ug/L	50.00		109	79-137	0.8	20		1
m,p-Xylene	102	8.00	ug/L	100.0		102	80-136	0.3	20		1
Methyl tert-butyl ether	52.2	4.00	ug/L	50.00		104	71-124	2	20		1
Methylene chloride	54.5	20.0	ug/L	50.00		109	74-124	3	20		1
Naphthalene	55.8	20.0	ug/L	50.00		112	82-128	2	20		1
o-Xylene	45.1	4.00	ug/L	50.00		90	78-122	0.05	20		1
Styrene	51.9	8.00	ug/L	50.00		104	78-123	0.5	20		1
Tetrachloroethene	41.8	4.00	ug/L	50.00		84	74-129	7	20		1
Toluene	53.3	4.00	ug/L	50.00		107	80-133	0.1	20		1
trans-1,2-Dichloroethene	49.5	4.00	ug/L	50.00		99	75-124	3	20		1
trans-1,3-Dichloropropene	56.1	8.00	ug/L	50.00		112	73-127	1	20		1
Trichloroethene	54.5	4.00	ug/L	50.00		109	84-129	0.2	20		1
Vinyl acetate	52.7	4.00	ug/L	50.00		105	76-133	5	20		1
Vinyl chloride	54.0	4.00	ug/L	50.00		108	58-137	8	20		1
Xylenes, Total	148	12.0	ug/L	150.0		98	80-132	0.2	20		1
1,3-Dichloropropene, Total	109	8.00	ug/L	100.0		109	77-123	0.4	20		1
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Surrogate: Dibromofluoromethane	20.3		ug/L	20.00		102	84-137				1
Surrogate: 1,2-Dichloroethane-d4	19.6		ug/L	20.00		98	74-140				1
Surrogate: Fluorobenzene	20.2		ug/L	20.00		101	90-105				1
Surrogate: Toluene-d8	18.8		ug/L	20.00		94	74-109				1
Surrogate: 4-Bromofluorobenzene	9.42		ug/L	10.00		94	86-128				1
Surrogate: 1,2-Dichlorobenzene-d4	20.5		ug/L	20.00		103	90-128				1

Certified Analyses included in this Report

Analyte	CAS #	Certifications
SW8260B/D in Water		
1,1,1-Trichloroethane	71-55-6	AKDEC,WDNR,DoD,ILEPA
1,1,2,2-Tetrachloroethane	79-34-5	AKDEC,WDNR,DoD,ILEPA
1,1,2-Trichloroethane	79-00-5	AKDEC,WDNR,DoD,ILEPA
1,1-Dichloroethane	75-34-3	AKDEC,WDNR,DoD,ILEPA
1,1-Dichloroethene	75-35-4	AKDEC,WDNR,DoD,ILEPA
1,2,4-Trimethylbenzene	95-63-6	WDNR,DoD,ILEPA
1,2-Dibromo-3-chloropropane	96-12-8	AKDEC,WDNR,DoD,ILEPA
1,2-Dibromoethane	106-93-4	AKDEC,WDNR,DoD,ILEPA
1,2-Dichloroethane	107-06-2	AKDEC,WDNR,DoD,ILEPA
1,2-Dichloropropane	78-87-5	AKDEC,WDNR,DoD,ILEPA
1,3,5-Trimethylbenzene	108-67-8	WDNR,DoD,ILEPA
1-Butanol	71-36-3	WDNR
2-Butanone	78-93-3	WDNR,DoD,ILEPA
2-Hexanone	591-78-6	WDNR,DoD,ILEPA
4-Methyl-2-pentanone	108-10-1	WDNR,DoD,ILEPA
Acetone	67-64-1	WDNR,DoD,ILEPA
Acrolein	107-02-8	WDNR,DoD,ILEPA
Acrylonitrile	107-13-1	WDNR,DoD,ILEPA
Benzene	71-43-2	AKDEC,WDNR,DoD,ILEPA
Bromodichloromethane	75-27-4	AKDEC,WDNR,DoD,ILEPA
Bromoform	75-25-2	AKDEC,WDNR,DoD,ILEPA
Bromomethane	74-83-9	AKDEC,WDNR,DoD,ILEPA
Carbon disulfide	75-15-0	WDNR,DoD,ILEPA
Carbon tetrachloride	56-23-5	AKDEC,WDNR,DoD,ILEPA
Chlorobenzene	108-90-7	AKDEC,WDNR,DoD,ILEPA
Chloroethane	75-00-3	WDNR,DoD,ILEPA
Chloroform	67-66-3	AKDEC,WDNR,DoD,ILEPA
Chloromethane	74-87-3	AKDEC,WDNR,DoD,ILEPA
cis-1,2-Dichloroethene	156-59-2	WDNR,DoD,ILEPA
cis-1,3-Dichloropropene	10061-01-5	AKDEC,WDNR,DoD,ILEPA
Dibromochloromethane	124-48-1	AKDEC,WDNR,DoD,ILEPA
Ethylbenzene	100-41-4	AKDEC,WDNR,DoD,ILEPA
m,p-Xylene	179601-23-1	AKDEC,WDNR,DoD,ILEPA
Methyl tert-butyl ether	1634-04-4	WDNR,DoD,ILEPA
Methylene chloride	75-09-2	AKDEC,WDNR,DoD,ILEPA
Naphthalene	91-20-3	WDNR,DoD,ILEPA
o-Xylene	95-47-6	AKDEC,WDNR,DoD,ILEPA
Styrene	100-42-5	WDNR,DoD
Tetrachloroethene	127-18-4	AKDEC,WDNR,DoD,ILEPA
Toluene	108-88-3	AKDEC,WDNR,DoD,ILEPA
trans-1,2-Dichloroethene	156-60-5	AKDEC,WDNR,DoD,ILEPA

Certified Analyses included in this Report (Continued)

Analyte	CAS #	Certifications
SW8260B/D in Water (Continued)		
trans-1,3-Dichloropropene	10061-02-6	AKDEC,WDNR,DoD,ILEPA
Trichloroethene	79-01-6	AKDEC,WDNR,DoD,ILEPA
Vinyl acetate	108-05-4	WDNR,DoD,ILEPA
Vinyl chloride	75-01-4	AKDEC,WDNR,DoD,ILEPA
Xylenes, Total	1330-20-7	AKDEC,WDNR,DoD,ILEPA
1,3-Dichloropropene, Total	542-75-6	AKDEC,WDNR,DoD,ILEPA

List of Certifications

Code	Description	Number	Expires
AKDEC	State of Alaska, Dept. Environmental Conservation	17-011	05/31/2022
CPSC	US Consumer Product Safety Commission, Accredited by PJLA Lab No. 1050	L18-184-R1	03/31/2022
DoD	Department of Defense, Accredited by PJLA	L20-164-R2	03/31/2022
ILEPA	State of Illinois, NELAP Accredited Lab No. 100256	1002562021-6	07/27/2022
ISO	ISO/IEC 17025:2017, Accredited by PJLA	L20-165	03/31/2022
NEFAP	TNI National Environmental Field Activities Program	L20-166	03/31/2022
TX	Texas Commission of Environmental Quality	T104704554-20-5	10/31/2022
WA	Washington State Department of Ecology	C1057	01/05/2022
WDNR	State of Wisconsin Dept of Natural Resources	999888890	08/31/2022

Qualifiers and Definitions

Item	Description
J	The reported result is an estimated value.
%Rec	Percent Recovery
MDL	In the state of Wisconsin MDL is equivalent to LOD; in all other applications MDL is equivalent to MDL. In the state of Wisconsin the Reporting Limit is equivalent to LOQ.



**ENVIRONMENTAL
MONITORING A
TECHNOLOGIES, I**

8100 North Austin Avenue
Morton Grove, Illinois 60053-3203



22B0499
PM: Jacoby Jackson
United Engineering Consultants, Inc.
UEC Analysis

of Custody Record

TURNAROUND TIME:
 RUSH
 ROUTINE
day turnaround

Due Date: _____

COC #: **223523**

Company: UEC, INC
Address: 2938 S 116th STREET
NEW BERLIN, WI 53151
Phone #: (262) 785-1447 Fax #: (262) 706-4400
P.O. #: _____ Proj. #: _____
Client Contact: T. ANDERSON
Project ID / Location: 19006

Sample Type:
1. Waste Water 4. Sludge 7. Groundwater (filtered)
2. Drinking Water 5. Oil 8. Other
3. Soil 6. Groundwater

Container Type:
P - Plastic V - VOC/Vial O - Other
G - Glass B - Tedlar Bag

Preservative:
1. None 4. NaOH 7. Zn Ace
2. H2SO4 5. HCl 8. Other
3. HNO3 6. MeOH

Analyses

Sample I.D.	Sample Type	Container		Sampling			Preservation		EMT USE ONLY			
		Size	Type	No.	By	Date	Time	pH		Temp.	Field	Lab
MW-2	G	40ml	G	3	JES	2/11/22	13:30	-	-	5	X	O1A-C
MW-2R	G	40ml	G	1	-	13:50	13:50	↓	↓	↓	X	O2A-C
TRIP BLANK	G	40ml	G	1	-	-	-	-	-	5	X	O3A-C

EMT WORKORDER # 22B0499

Relinquished By:	Date:	Received By:	Date:	EMT USE ONLY
<i>Joseph D. Smith</i>	2-14-22	<i>Richard</i>	2-14-22	<input checked="" type="checkbox"/> SAMPLE RECEIVED ON ICE
<i>Richard</i>	1300		1300	<input type="checkbox"/> TEMPERATURE
<i>Richard</i>	1615			
		Received For Lab By:	02-14-2022	3.3
			16:15	EMT SAMPLE RETURN POLICY ON BACK

SPECIAL INSTRUCTIONS:

Sample Receipt Checklist

Printed: 2/14/2022 5:54:01PM

Work Order: 22B0499

Client: United Engineering Consultants, Inc.
Project: UEC Analysis

Date Due: Wednesday, February 23, 2022

Received By: Agnieszka B. Zabawa
Logged In By: Agnieszka B. Zabawa

Date Received: 02/14/22 16:15
Date Logged In: 02/14/22 17:52

How were samples received? EMT

Cooler temperature at or below 6 degrees Celsius Yes

Chain of Custody present and properly completed Yes

Turn Around Time is indicated and specified Yes

Chain of Custody agrees with sample labels Yes

Samples received within hold time Yes

Proper sample containers received intact Yes

Containers properly preserved Yes

Sufficient Sample Volume Yes

Custody seals present No

Volatile water vials received Yes

Vials contain larger than pea sized air bubbles No

Samples going out of hold time within 24 hours:

Sample Receipt Comments
Work Order: 22B0499

The samples were received on 02/14/22 16:15. The temperature of the cooler(s) at receipt was:

Cooler Temp C°
Default Cooler 3.3

The samples were received in good condition and were properly preserved.

Reviewed By: ABZ Date: 02/14/2022