

July 19, 2022
File No. 25212002.00

GEMS Data Submittal Contact – WA/5
Bureau of Waste and Materials Management
Wisconsin Department of Natural Resources
P.O. Box 7921
Madison, WI 53707-7921

Subject: Hagen Farm Landfill, Town of Dunkirk, Dane County, Wisconsin
WDNR License No. 02981 – FID #113176030
Second Quarter 2022 Environmental Data Submittal

Dear GEMS Data Submittal Contact:

Enclosed is the second quarter 2022 environmental data submittal for the Hagen Farm Landfill, License No. 02981. This submittal includes the results from the second quarterly sampling event at the Hagen Farm Landfill site. The data was collected in accordance with the requirements of the U.S. Environmental Protection Agency (USEPA) approval of the Hagen Farm Site Groundwater Control Operable Unit Revised Workplan dated March 1, 2005, as amended.

SAMPLING SUMMARY

The second quarter sampling event, which was performed on May 26, 2022, included collection of groundwater samples at 12 monitoring wells and measurement of water levels at an additional five monitoring wells in the vicinity of the site. The samples and associated field data were collected by SCS Engineers (SCS) staff. The samples were submitted to Eurofins TestAmerica Buffalo (Wisconsin Lab Certification No. 998310390) for laboratory analysis.

INFORMATION INCLUDED IN THIS SUBMITTAL

This submittal includes the following:

- A CD with the electronic data submittal file (may22-02981.txt) from this period.
- **Attachment A**, a table that identifies the compounds that exceeded the groundwater standards identified in Chapter NR 140, Wisconsin Administrative Code (Wis. Adm. Code) (i.e., exceedances) during this sampling period.
- **Attachment B**, a table that identifies sample results between the limit of detection (LOD) and limit of quantitation (LOQ) from this sampling period.
- **Attachment C**, a completed Environmental Monitoring Data Certification Form [Form 4400-231(R 5/17)].
- **Attachment D**, a printout of the data from this sampling period.

SUBMITTAL NOTES

Please note the following:

- In accordance with correspondence from Waste Management of Wisconsin, Inc. (WMWI) dated July 9, 2019, the active source and groundwater control remediation components at the site, including the soil vapor extraction (SVE) and low flow air sparge (LFAS) systems, were temporarily shut down in September 2019 to assess the effectiveness of passive remediation (i.e., natural attenuation) in addressing contaminant concentrations in groundwater.

As expected, concentrations of vinyl chloride and other volatile organic compounds (VOCs) have not significantly increased at monitoring wells downgradient of the LFAS or SVE systems during the approximate 3-year period since these systems were shut down. Thus, the temporary shutdown of the LFAS and SVE systems should continue.

- Results for vinyl chloride are reported from two different analytical methods, using gas chromatography/mass spectrometry (GC/MS) and selective ion methodology (SIM). The data from the two analytical methods are evaluated independently in that, if both results exceeded a groundwater standard, two exceedances are reported in **Attachments A** and **D**, even though the results are from the same sample.
- Manganese results are evaluated with regard to the criteria identified in Table 1 (Public Health Groundwater Quality Standards) and Table 2 (Public Welfare Groundwater Quality Standards) of NR 140.10 and NR 140.12, respectively; thus, the data from a single sample may be reported as two exceedances in **Attachments A** and **D**.
- Results from this sampling period that exceed the values identified as the Enforcement Standard (ES) or Preventive Action Limit (PAL) are denoted using an E or P, respectively, in **Attachments A** and **D** of this submittal. A "P*" indicates that the well is within the Design Management Zone (DMZ) and property boundary; therefore, the well meets the point of standards criteria identified in NR 140.22 and the ES does not apply. Consistent with prior submittals, the preliminary cause and significance of concentrations exceeding groundwater standards is not presented herein. Groundwater quality has been evaluated as part of the remedial investigation for this USEPA-lead Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) site, and is also periodically evaluated in the annual reports for the operation and maintenance (O&M) of the selected remedy.

DATA QUALITY

No results from this reporting period were qualified by the laboratory as failing the Wisconsin Department of Natural Resources (WDNR) Quality Control (QC) Flag 1 criteria due to identification of analytes in the associated laboratory method, trip, or field blanks associated with the batch in which the specific samples were reported at a concentration above the specified criteria.

No results from this reporting period were qualified by the laboratory as failing WDNR QC Flag 2 as all samples met preservation and holding time criteria.

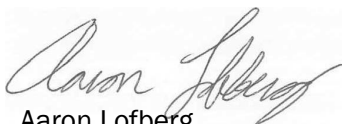
Except for the analysis of vinyl chloride by SIM, most or all of the VOC results from analysis of three samples (OBS1A, P22B, and P32B) from this reporting period were qualified by the laboratory as failing the WDNR QC Flag 3 criteria in that the data failed to meet laboratory quality control standards. The recovery of a number of VOCs in analysis of several laboratory control samples (LCS) was higher than established limits, thus indicating a potential high bias. As the associated samples were non-detect for the analytes, the results were reported and qualified. In addition, all but two (OB8M and MW22) of the 1,1-dichloroethylene results from this reporting period were qualified as that compound was biased low in the continuing calibration verification (CCV). The data is reported and qualified as a low level standard check was run and the compound detected, and the compound was not detected in the samples. The nitrate-nitrite result from laboratory analysis of one sample (P17C) from this reporting period was qualified by the laboratory as failing the WDNR QC Flag 3 criteria in that the matrix spike (MS) recovery exceeded the laboratory control limits.

In addition to laboratory QC measures, the laboratory analyzed two samples as trip blanks (TBs) and one as a field blank (FB) that were prepared in association with the second quarter sampling event to assess data quality. No parameters were quantified by the laboratory in analysis of the TBs. Only one parameter (manganese) was quantified in laboratory analysis of the FB. The reported concentration (0.48 micrograms per liter [$\mu\text{g}/\text{L}$]) was below the lowest NR140 standard (Table 2 PAL = 25 $\mu\text{g}/\text{L}$) and qualified by the laboratory as an estimated concentration (i.e., J-Flagged). The results from analysis of the FB for other field and laboratory parameters are typical of deionized water that was used to prepare the sample; thus, the results are not likely indicative of a significant data quality issue, especially since dedicated sampling equipment is utilized at the site.

The results from this sampling period, included the qualified values, are consistent with data from analysis of prior samples from these wells. Given the results qualified by the laboratory and explanations summarized above, the data from this sampling period are acceptable for use.

Please contact Aaron at (262) 518-4082 if you have any questions regarding this report.

Sincerely,



Aaron Lofberg
Staff Professional
SCS Engineers



Michael J. Prattke
Project Director
SCS Engineers

AL/AJR/MJP

cc: Ms. Sheila Sullivan, USEPA, w/o disc
Mr. Michael Peterson, Waste Management of Wisconsin, Inc., w/o disc
Mr. Bruce LeRoy, WDNR, email

Encl. Attachment A – Second Quarter Groundwater Sampling Event – May 2022
Identification of NR 140 Exceedances
Attachment B – Second Quarter Groundwater Sampling Event – May 2022
Identification of Sample Results Between the LOD and LOQ (“J-Flags”)

GEMS Data Submittal Contact

July 19, 2022

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Attachment C – Second Quarter Groundwater Sampling Event – May 2022
Environmental Monitoring Data Certification Form [Form 4400-231 (R 5/17)]

Attachment D – Second Quarter Groundwater Sampling Event – May 2022 Environmental
Monitoring Data

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Attachment A

Second Quarter Groundwater Sampling Event
May 2022
Identification of NR 140 Exceedances

Hagen Farm Landfill

Attachment A
Second Quarter 2022

Identification of NR 140 Exceedances

License Number: 02981
Facility ID Number: 113176030

Well	Sample		Sample Result	NR140 Standards		Units	Type of Standard	Type of Exceedance	Qualifier	RL	LOD	LOQ
	Date	Parameter		PAL	ES							
P17C	220526	IRON-DISSOLVED AS FE	0.85	0.15	0.3	MG/L	Table 2	P*		0.030	0.019	0.064
MW22	220526	IRON-DISSOLVED AS FE	7.5	0.15	0.3	MG/L	Table 2	P*		0.030	0.019	0.064
P22B	220526	IRON-DISSOLVED AS FE	1.5	0.15	0.3	MG/L	Table 2	P*		0.030	0.019	0.064
OB8M	220526	MANGANESE-DISSOLVED AS MN	154	60	300	UG/L	Table 1	P		2.0	0.40	1.3
OB8M	220526	MANGANESE-DISSOLVED AS MN	154	25	50	UG/L	Table 2	E		2.0	0.40	1.3
P17B	220526	MANGANESE-DISSOLVED AS MN	36.1	25	50	UG/L	Table 2	P		2.0	0.40	1.3
P17C	220526	MANGANESE-DISSOLVED AS MN	226	60	300	UG/L	Table 1	P		2.0	0.40	1.3
P17C	220526	MANGANESE-DISSOLVED AS MN	226	25	50	UG/L	Table 2	P*		2.0	0.40	1.3
MW22	220526	MANGANESE-DISSOLVED AS MN	464	60	300	UG/L	Table 1	P*		2.0	0.40	1.3
MW22	220526	MANGANESE-DISSOLVED AS MN	464	25	50	UG/L	Table 2	P*		2.0	0.40	1.3
P22B	220526	MANGANESE-DISSOLVED AS MN	198	60	300	UG/L	Table 1	P		2.0	0.40	1.3
P22B	220526	MANGANESE-DISSOLVED AS MN	198	25	50	UG/L	Table 2	P*		2.0	0.40	1.3
P32B	220526	MANGANESE-DISSOLVED AS MN	31.0	25	50	UG/L	Table 2	P		2.0	0.40	1.3
OBS2C	220526	NITRITE PLUS NITRATE-DISSOLVED AS N	3.2	2	10	MG/L AS N	Table 1	P		0.25	0.10	0.33
P17B	220526	NITRITE PLUS NITRATE-DISSOLVED AS N	2.3	2	10	MG/L AS N	Table 1	P		0.050	0.020	0.067
OB8M	220526	VINYL CHLORIDE	0.16	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013
P17C	220526	VINYL CHLORIDE	0.095	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013
MW22	220526	VINYL CHLORIDE	0.19	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013
P22B	220526	VINYL CHLORIDE	0.22	0.02	0.2	UG/L	Table 1	P*		0.020	0.004	0.013
P26B	220526	VINYL CHLORIDE	0.17	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013

Hagen Farm Landfill

Attachment A
Second Quarter 2022

Identification of NR 140 Exceedances

License Number: 02981
Facility ID Number: 113176030

Well	Sample		Sample Result	NR140 Standards			Type of Standard	Type of Exceedance	Qualifier	RL	LOD	LOQ
	Date	Parameter		PAL	ES	Units						

P* = Well is located within the Design Management Zone (DMZ) and property boundary, thus the Enforcement Standard does not apply
 P = NR 140 Preventive Action Limit or NR 500 Alternate Concentration Limit exceedance
 E = NR 140 Enforcement Standard exceedance
 J = Sample result is between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ)
 EX = NR 140.28 (NR 508.19) Exemptions granted for exceedance

Special Note:
 J-Qualifier (Flag) indicates an estimated concentration of an analyte between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ), thus the values are not quantifiable numbers and do not constitute exceedances. However, these values are reported in compliance with NR 507.26 (3)(b) and NR 140.16(5).

Vinyl chloride is analyzed by EPA Method 8260C and by Selective Ion Monitoring. The data from the two analytical methods is evaluated independently in that if both results exceeded a groundwater standard, two exceedances are reported even though the results are from the same sample.



Attachment B

Second Quarter Groundwater Sampling Event
May 2022

Identification of Sample Results Between the LOD and LOQ (“J-Flags”)

Hagen Farm Landfill

Attachment B
Second Quarter 2022

Identification of Sample Results Between the LOD and LOQ ("J-Flags")

License Number: 02981
Facility ID Number: 113176030

Well	Sample		Sample Result	NR140 Standards			Units	Qualifier	RL	LOD	LOQ
	Date	Parameter		PAL	ES						
OBS2C	220526	IRON-DISSOLVED AS FE	0.039	0.15	0.3	MG/L	J	0.030	0.019	0.064	
P17B	220526	IRON-DISSOLVED AS FE	0.032	0.15	0.3	MG/L	J	0.030	0.019	0.064	
MW22	220526	CIS-1,2-DICHLOROETHENE	2.2	7	70	UG/L	J	1.0	0.81	2.7	

Notes:

J = Estimated result - sample result is between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ)

Special Note:

J-Qualifier (Flag) indicates an estimated concentration of an analyte between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ), thus the values are not quantifiable numbers and do not constitute exceedances. However, these values are reported in compliance with NR 507.26 (3)(b) and NR 140.16(5).

Attachment C

Second Quarter Groundwater Sampling Event
May 2022
Environmental Monitoring Data Certification
Form [Form 4400-231 (R 5/17)]

Notice: Personally identifiable information collected will be used for program administration and enforcement purposes. The Department may also provide this information to requesters as required under Wisconsin's Open Records law, ss. 19.31 to 19.39, Wis. Stats. When submitting monitoring data, the owner or operator of the facility, practice or activity is required to notify the Department in writing that a groundwater standard or an explosive gas level has been attained or exceeded, as specified in ss. NR 140.24(1)(a); NR 140.26(1)(a); NR 507.30NR 635.14(9)(a); NR 635.18(20) and NR 507.30, Wis. Adm. Code. Failure to report may result in fines, forfeitures or other penalties resulting from enforcement under ss. 289.97, 291.97 or 299.95, Wis. Stats

Instructions:

- **Prepare one form for each license or monitoring ID.**
- **Please type or print legibly.**
- Attach a notification of any values that attain or exceed groundwater standards (that is, preventive action limits, enforcement standards or alternative concentration limits). The notification must include a preliminary analysis of the cause and significance of each value.
- Attach a notification of any gas values that attain or exceed explosive gas levels.
- Send the original signed form, any notification, and Electronic Data Deliverable [EDD] to: GEMS Data Submittal Contact - WA/5
Wisconsin Department of Natural Resources
P.O. Box 7921
Madison, WI 53707-7921

Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner)

SCS Engineers

Contact for questions about data formatting. Include data preparer's name, telephone number and Email address:

Name Aaron Lofberg	Phone No. (include area code) (262) 518-4082
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Email alofberg@scsengineers.com

Facility Name Hagen Farms Landfill

License # / Monitoring ID 02981	Facility ID (FID) 113176030
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Actual sampling dates (e.g., July 2-6, 2003)	The enclosed results are for sampling required in the month(s) of: (e.g., June 2003)
----------------------------------------------	--------------------------------------------------------------------------------------

Type of Data Submitted (Check all that apply):

- | | |
|---------------------------------------------------------------------------------------|----------------------------------------------|
| <input checked="" type="checkbox"/> Groundwater monitoring data from monitoring wells | <input type="checkbox"/> Gas monitoring data |
| <input type="checkbox"/> Groundwater monitoring data from private water supply wells | <input type="checkbox"/> Air monitoring data |
| <input type="checkbox"/> Leachate monitoring data | <input type="checkbox"/> Other (specify): |

Notification attached?

- No. No groundwater standards or explosive gas limits were exceeded.
- Yes, a notification of values exceeding a groundwater standard is attached. It includes a list of monitoring points, dates, sample values, groundwater standard and preliminary analysis of the cause and significance of any concentration.
- Yes, a notification of values exceeding an explosive gas limit is attached. It includes the monitoring points, dates, sample values and explosive gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards.

Facility Representative Name (Print) Aaron Lofberg	Title Staff Professional	Phone No. (include area code) (262) 518-4082
-------------------------------------------------------	-----------------------------	-------------------------------------------------

Signature

Date Signed (mm/dd/yyyy)

For DNR Use Only

Check action taken, and record date and your initials. Describe on back side if necessary.

- Found uploading problems on _____ Initials _____
- Notified contact of problems on _____ Uploaded data successfully on _____
- EDD format(s): Diskette CD (initial submittal and follow-up) E-mail (follow-up only) Other: _____

Attachment D

Second Quarter Groundwater Sampling Event
May 2022
Environmental Monitoring Data

Hagen Farm Landfill

Attachment D

Stoughton, WI

License Number: 02981

Facility ID Number: 113176030

Second Quarter 2022 Environmental Monitoring Data

Samples Collected by:

SCS Engineers

Aaron Lofberg and Mike Kraut

Samples Analyzed by:

Test America, Inc., Amherst, NY (Laboratory Certification Number: 998310390)

Color, Odor, Turbidity: If the Results column shows 0 the parameter was present. If the Qualifier column shows N the parameter was not present.

Exceedance Key:

P* = Within the Design Management Zone (DMZ) and property boundary

P = NR 140 Preventive Action Limit or NR 500 Alternate Concentration Limit exceedance

E = NR 140 Enforcement Standard exceedance

EX = NR 140.28 (NR 508.19) Exemptions granted for exceedance

All exceedances take into account 40 CFR 257-258 Subtitle D standards as well as WDNR approved alternate concentration limits (ACLs)

Qualifier Flag Codes:

N = Analyte was not detected above the Limit of Detection (LOD)

J = Analyte was detected between the Limit of Detection (LOD)
and the Limit of Quantitation (LOQ) ($LOD \leq \text{result} < LOQ$)

QC Flag 2 Codes:

M = Met Preservation and Holding Time criteria

F = Failed Preservation and Holding Time criteria

QC Flag 1 Codes:

M = Analyte was not detected in Method, Trip, or Field Blanks

F = For a sample in which an analyte was detected, the analyte
was also detected in the associated Method, Trip, or Field Blanks
at concentrations which exceed the highest of the following values:

1. The limit of detection, or
2. Five percent of the lowest applicable regulatory limit, or
3. Ten percent of the measured concentration in the sample.

QC Flag 3 Codes:

M = Met Laboratory Quality Control Standards

F = Failed Laboratory Quality Control Standards

Hagen Farm Landfill
WMI Site Number: 393

License Number: 02981
Facility ID Number: 113176030

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
	Sample Point: OBS1A		WDNR Point ID: 010												
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	F	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	F	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	F	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	F	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	F	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	F	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	F	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		331	MG/L					M	M	M	40.0	16.0	53.3	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	F	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	F	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	F	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	F	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	F	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	F	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	F	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	F	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	F	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		4.8	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	F	1.0	0.74	2.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS1A		WDNR Point ID: 010													
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	F	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		858.14	FT MSL											
220526	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		1.9	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		1.9	UG/L	25	50		Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	F	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	F	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	F	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		0.44	MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	F	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		325.8	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	F	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.84	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		11.1	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		565	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	F	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		2.8	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	F	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	F	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	F	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	F	2.0	0.66	2.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS1B		WDNR Point ID: 015													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		572	MG/L					M	M	M	100	40.0	133	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		5.6	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS1B		WDNR Point ID: 015													
220526	GROUNDWATER ELEVATION		858.39	FT MSL											
220526	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		1.9	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		1.9	UG/L	25	50		Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		0.30	MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		232.2	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.24	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		15.9	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		970	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		32.4	MG/L	125	250		Table 2	M	M	M	4.0	0.70	2.3	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: OBS1C		WDNR Point ID: 017													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS1C		WDNR Point ID: 017													
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		423	MG/L					M	M	M	50.0	20.0	66.7	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		2.2	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		858.38	FT MSL											

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS1C		WDNR Point ID: 017													
220526	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		2.9	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		2.9	UG/L	25	50		Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		0.086	MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		208.5	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.27	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		17.8	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		733	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		17.3	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: OBS2C		WDNR Point ID: 022													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS2C		WDNR Point ID: 022													
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILTR)		338	MG/L					M	M	M	40.0	16.0	53.3	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		7.4	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		858.19	FT MSL											
220526	IRON-DISSOLVED AS FE	J	0.039	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OBS2C		WDNR Point ID: 022													
220526	MANGANESE-DISSOLVED AS MN		5.8	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		5.8	UG/L	25	50		Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		3.2	MG/L AS N	2	10	P	Table 1	M	M	M	0.25	0.10	0.33	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		301	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.84	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		11.8	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		727	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		20.6	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: MW7		WDNR Point ID: 025													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: MW7		WDNR Point ID: 025													
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	M-DICHLOROENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	O-DICHLOROENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: MW7		WDNR Point ID: 025													
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: OB8M		WDNR Point ID: 035													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		384	MG/L					M	M	M	50.0	20.0	66.7	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OB8M		WDNR Point ID: 035													
220526	CHLOROETHANE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		7.4	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		853.98	FT MSL											
220526	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		154	UG/L	60	300	P	Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		154	UG/L	25	50	E	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROETHANE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		0.28	MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROETHANE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		301	MILLIVOLTS											
220526	P-DICHLOROETHANE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.23	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		13.6	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		859	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: OB8M		WDNR Point ID: 035													
220526	SULFATE-DISSOLVED AS SO4		37.6	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE		0.16	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P17B		WDNR Point ID: 045													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		372	MG/L					M	M	M	40.0	16.0	53.3	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P17B		WDNR Point ID: 045													
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		3.4	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		857.99	FT MSL											
220526	IRON-DISSOLVED AS FE	J	0.032	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		36.1	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		36.1	UG/L	25	50	P	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		2.3	MG/L AS N	2	10	P	Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		175.4	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.51	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		12.0	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		677	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		16.1	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P17B		WDNR Point ID: 045													
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P17C		WDNR Point ID: 050													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		410	MG/L					M	M	M	50.0	20.0	66.7	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P17C		WDNR Point ID: 050													
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		1.7	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		857.94	FT MSL											
220526	IRON-DISSOLVED AS FE		0.85	MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		226	UG/L	60	300	P	Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		226	UG/L	25	50	P*	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		0.54	MG/L AS N	2	10		Table 1	M	M	F	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		94.0	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.24	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		12.8	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		734	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		20.0	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P17C		WDNR Point ID: 050													
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE		0.095	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P17DR		WDNR Point ID: 055													
220526	GROUNDWATER ELEVATION		856.45	FT MSL											
Sample Point: MW22		WDNR Point ID: 060													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		466	MG/L											
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: MW22		WDNR Point ID: 060													
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	J	2.2	UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		1.5	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		858.67	FT MSL											
220526	IRON-DISSOLVED AS FE		7.5	MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		464	UG/L	60	300	P*	Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		464	UG/L	25	50	P*	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		-15.6	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.20	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		13.1	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		800	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		2.1	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: MW22		WDNR Point ID: 060													
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN		7.8	UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE		0.19	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P22B		WDNR Point ID: 065													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	F	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		389	MG/L					M	M	M	40.0	16.0	53.3	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P22B		WDNR Point ID: 065													
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	F	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		1.6	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		859.19	FT MSL											
220526	IRON-DISSOLVED AS FE		1.5	MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
220526	MANGANESE-DISSOLVED AS MN		198	UG/L	60	300	P	Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		198	UG/L	25	50	P*	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		44	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.53	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		13.3	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		693	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	F	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		17.2	MG/L	125	250		Table 2	M	M	M	4.0	0.70	2.3	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P22B		WDNR Point ID: 065													
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	F	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	F	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE		0.22	UG/L	0.02	0.2	P*	Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P26B		WDNR Point ID: 085													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P26B		WDNR Point ID: 085													
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE		0.17	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: MW30		WDNR Point ID: 130													
220526	GROUNDWATER ELEVATION		858.08	FT	MSL										
Sample Point: MW32		WDNR Point ID: 145													
220526	GROUNDWATER ELEVATION		856.20	FT	MSL										
Sample Point: P32B		WDNR Point ID: 150													
220526	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	F	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.21	0.70	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
	Sample Point: P32B		WDNR Point ID: 150												
220526	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	F	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	F	1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	F	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	F	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	F	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	F	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L	1800	9000		Table 1	M	M	F	10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)		357	MG/L					M	M	M	40.0	16.0	53.3	998310390
220526	BENZENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	F	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	F	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	F	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	F	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	F	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	F	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	F	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	F	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	F	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	F	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.44	1.5	998310390
220526	DISSOLVED OXYGEN, FIELD BY PROBE		3.4	MG/L											
220526	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	F	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	F	1.0	0.88	2.9	998310390
220526	GROUNDWATER ELEVATION		859.44	FT MSL											
220526	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P32B		WDNR Point ID: 150													
220526	MANGANESE-DISSOLVED AS MN		31.0	UG/L	60	300		Table 1	M	M	M	2.0	0.40	1.3	998310390
220526	MANGANESE-DISSOLVED AS MN		31.0	UG/L	25	50	P	Table 2	M	M	M	2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	F	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	F	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	F	1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N		1.1	MG/L AS N	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	F	1.0	0.79	2.6	998310390
220526	OXIDATION REDUCTION POTENTIAL		299	MILLIVOLTS											
220526	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	F	1.0	0.84	2.8	998310390
220526	PH-FIELD		7.57	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		11.7	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		722	UMHOS/CM											
220526	STYRENE	N		UG/L	10	100		Table 1	M	M	F	1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4		21.2	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
220526	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L	160	800		Table 1	M	M	F	1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	F	1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	F	1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	F	1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	F	1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	F	1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	F	2.0	0.66	2.2	998310390
Sample Point: MW33		WDNR Point ID: 155													
220526	GROUNDWATER ELEVATION		858.39	FT MSL											
Sample Point: MW100		WDNR Point ID: 175													
220526	GROUNDWATER ELEVATION		860.92	FT MSL											

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License Number: 02981
Facility ID Number: 113176030

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: 08FB		WDNR Point ID: 997													
220526	1,1,1-TRICHLOROETHANE	N		UG/L					M	M		1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L					M	M		1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L					M	M		1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L					M	M		1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L					M	M		1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L					M	M		1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L					M	M		1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L					M	M		1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L					M	M		1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L					M	M		1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M		5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L					M	M		5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L					M	M		10	3.0	10	998310390
220526	ALKALINITY-TOTAL AS CaCO3 (FILT)	N		MG/L					M	M		10.0	4.0	13.3	998310390
220526	BENZENE	N		UG/L					M	M		1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L					M	M		1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L					M	M		1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L					M	M		1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L					M	M		1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L					M	M		1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L					M	M		1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L					M	M		1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L					M	M		1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L					M	M		1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L					M	M		1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L					M	M		1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M		1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L					M	M		1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L					M	M		1.0	0.44	1.5	998310390
220526	ETHYLBENZENE	N		UG/L					M	M		1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L					M	M		1.0	0.88	2.9	998310390
220526	IRON-DISSOLVED AS FE	N		MG/L					M	M		0.030	0.019	0.064	998310390

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Facility ID Number: 113176030

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: 08FB		WDNR Point ID: 997													
220526	MANGANESE-DISSOLVED AS MN	J	0.48	UG/L					M	M		2.0	0.40	1.3	998310390
220526	M-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L					M	M		10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L					M	M		1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L					M	M		1.0	0.43	1.4	998310390
220526	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L AS N					M	M		0.050	0.020	0.067	998310390
220526	O-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.79	2.6	998310390
220526	P-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.84	2.8	998310390
220526	PH-FIELD		7.95	SU											
220526	SAMPLE COLOR	N		NONE											
220526	SAMPLE ODOR	N		NONE											
220526	SAMPLE TEMPERATURE		20.7	DEGREES C											
220526	SAMPLE TURBIDITY	N		NONE											
220526	SPECIFIC CONDUCTANCE-FIELD		8	UMHOS/CM											
220526	STYRENE	N		UG/L					M	M		1.0	0.73	2.4	998310390
220526	SULFATE-DISSOLVED AS SO4	N		MG/L					M	M		2.0	0.35	1.2	998310390
220526	TETRACHLOROETHYLENE	N		UG/L					M	M		1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L					M	M		5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L					M	M		1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L					M	M		1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L					M	M		1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L					M	M		1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L					M	M		1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L					M	M		1.0	0.90	3.0	998310390
220526	VINYL CHLORIDE	N		UG/L					M	M		0.020	0.004	0.013	998310390
220526	XYLENES-TOTAL	N		UG/L					M	M		2.0	0.66	2.2	998310390
Sample Point: 01TB		WDNR Point ID: 999													
220526	1,1,1-TRICHLOROETHANE	N		UG/L					M	M	F	1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L					M	M	F	1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L					M	M	F	1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L					M	M	F	1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L					M	M	F	1.0	0.29	0.97	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: 01TB		WDNR Point ID: 999													
220526	1,2,4-TRICHLOROBENZENE	N		UG/L					M	M	F	1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L					M	M	F	1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L					M	M	F	1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L					M	M	F	1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L					M	M	F	1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L					M	M	F	5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L					M	M	F	5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L					M	M	F	10	3.0	10	998310390
220526	BENZENE	N		UG/L					M	M	F	1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L					M	M	F	1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L					M	M	F	1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L					M	M	F	1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L					M	M	F	1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L					M	M	F	1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L					M	M	F	1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L					M	M	F	1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L					M	M	F	1.0	0.35	1.2	998310390
220526	CIS-1,2-DICHLOROETHENE	N		UG/L					M	M	F	1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L					M	M	F	1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L					M	M	F	1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M	F	1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L					M	M	F	1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L					M	M	F	1.0	0.44	1.5	998310390
220526	ETHYLBENZENE	N		UG/L					M	M	F	1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L					M	M	F	1.0	0.88	2.9	998310390
220526	M-DICHLOROBENZENE	N		UG/L					M	M	F	1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L					M	M	F	10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L					M	M	F	1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L					M	M	F	1.0	0.43	1.4	998310390
220526	O-DICHLOROBENZENE	N		UG/L					M	M	F	1.0	0.79	2.6	998310390
220526	P-DICHLOROBENZENE	N		UG/L					M	M	F	1.0	0.84	2.8	998310390
220526	STYRENE	N		UG/L					M	M	F	1.0	0.73	2.4	998310390

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Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert	
Sample Point: 01TB		WDNR Point ID: 999														
220526	TETRACHLOROETHYLENE	N		UG/L					M	M	F	1.0	0.36	1.2	998310390	
220526	TETRAHYDROFURAN	N		UG/L					M	M	F	5.0	1.3	4.2	998310390	
220526	TOLUENE	N		UG/L					M	M	F	1.0	0.51	1.7	998310390	
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L					M	M	F	1.0	0.90	3.0	998310390	
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L					M	M	F	1.0	0.37	1.2	998310390	
220526	TRIBROMOMETHANE	N		UG/L					M	M	F	1.0	0.26	0.87	998310390	
220526	TRICHLOROETHYLENE	N		UG/L					M	M	F	1.0	0.46	1.5	998310390	
220526	VINYL CHLORIDE	N		UG/L					M	M	F	1.0	0.90	3.0	998310390	
220526	XYLENES-TOTAL	N		UG/L					M	M	F	2.0	0.66	2.2	998310390	
Sample Point: TB		WDNR Point ID: 999														
220526	1,1,1-TRICHLOROETHANE	N		UG/L						M	M		1.0	0.82	2.7	998310390
220526	1,1,2,2-TETRACHLOROETHANE	N		UG/L						M	M		1.0	0.21	0.70	998310390
220526	1,1,2-TRICHLOROETHANE	N		UG/L						M	M		1.0	0.23	0.77	998310390
220526	1,1-DICHLOROETHANE	N		UG/L						M	M		1.0	0.38	1.3	998310390
220526	1,1-DICHLOROETHYLENE	N		UG/L						M	F		1.0	0.29	0.97	998310390
220526	1,2,4-TRICHLOROBENZENE	N		UG/L						M	M		1.0	0.41	1.4	998310390
220526	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L						M	M		1.0	0.39	1.3	998310390
220526	1,2-DIBROMOETHANE (EDB)	N		UG/L						M	M		1.0	0.73	2.4	998310390
220526	1,2-DICHLOROETHANE	N		UG/L						M	M		1.0	0.21	0.70	998310390
220526	1,2-DICHLOROPROPANE	N		UG/L						M	M		1.0	0.72	2.4	998310390
220526	2-HEXANONE	N		UG/L						M	M		5.0	1.2	4.1	998310390
220526	4-METHYL-2-PENTANONE (MIBK)	N		UG/L						M	M		5.0	2.1	7.0	998310390
220526	ACETONE	N		UG/L						M	M		10	3.0	10	998310390
220526	BENZENE	N		UG/L						M	M		1.0	0.41	1.4	998310390
220526	BROMODICHLOROMETHANE	N		UG/L						M	M		1.0	0.39	1.3	998310390
220526	BROMOMETHANE	N		UG/L						M	M		1.0	0.69	2.3	998310390
220526	CARBON DISULFIDE	N		UG/L						M	M		1.0	0.19	0.63	998310390
220526	CARBON TETRACHLORIDE	N		UG/L						M	M		1.0	0.27	0.90	998310390
220526	CHLOROBENZENE	N		UG/L						M	M		1.0	0.75	2.5	998310390
220526	CHLOROETHANE	N		UG/L						M	M		1.0	0.32	1.1	998310390
220526	CHLOROFORM	N		UG/L						M	M		1.0	0.34	1.1	998310390
220526	CHLOROMETHANE	N		UG/L						M	M		1.0	0.35	1.2	998310390

Hagen Farm Landfill
WMI Site Number: 393

License Number: 02981
Facility ID Number: 113176030

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	RL	LOD	LOQ	WDNR Lab Cert
Sample Point: TB		WDNR Point ID: 999													
220526	CIS-1,2-DICHLOROETHENE	N		UG/L					M	M		1.0	0.81	2.7	998310390
220526	CIS-1,3-DICHLOROPROPENE	N		UG/L					M	M		1.0	0.36	1.2	998310390
220526	DIBROMOCHLOROMETHANE	N		UG/L					M	M		1.0	0.32	1.1	998310390
220526	DIBROMOMETHANE	N		UG/L					M	M		1.0	0.41	1.4	998310390
220526	DICHLORODIFLUOROMETHANE	N		UG/L					M	M		1.0	0.68	2.3	998310390
220526	DICHLOROMETHANE	N		UG/L					M	M		1.0	0.44	1.5	998310390
220526	ETHYLBENZENE	N		UG/L					M	M		1.0	0.74	2.5	998310390
220526	FLUOROTRICHLOROMETHANE	N		UG/L					M	M		1.0	0.88	2.9	998310390
220526	M-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.78	2.6	998310390
220526	METHYL ETHYL KETONE (MEK)	N		UG/L					M	M		10	1.3	4.4	998310390
220526	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L					M	M		1.0	0.16	0.53	998310390
220526	NAPHTHALENE	N		UG/L					M	M		1.0	0.43	1.4	998310390
220526	O-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.79	2.6	998310390
220526	P-DICHLOROBENZENE	N		UG/L					M	M		1.0	0.84	2.8	998310390
220526	STYRENE	N		UG/L					M	M		1.0	0.73	2.4	998310390
220526	TETRACHLOROETHYLENE	N		UG/L					M	M		1.0	0.36	1.2	998310390
220526	TETRAHYDROFURAN	N		UG/L					M	M		5.0	1.3	4.2	998310390
220526	TOLUENE	N		UG/L					M	M		1.0	0.51	1.7	998310390
220526	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L					M	M		1.0	0.90	3.0	998310390
220526	TRANS-1,3-DICHLOROPROPENE	N		UG/L					M	M		1.0	0.37	1.2	998310390
220526	TRIBROMOMETHANE	N		UG/L					M	M		1.0	0.26	0.87	998310390
220526	TRICHLOROETHYLENE	N		UG/L					M	M		1.0	0.46	1.5	998310390
220526	VINYL CHLORIDE	N		UG/L					M	M		1.0	0.90	3.0	998310390
220526	XYLENES-TOTAL	N		UG/L					M	M		2.0	0.66	2.2	998310390