

April 25, 2024
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
First Quarter 2024 Environmental Data Submittal

Dear GEMS Data Submittal Contact:

Enclosed is the first quarter (February) 2024 environmental data submittal for the Hagen Farm Landfill, License No. 02981. The submittal includes results from the semi-annual sampling event at the site. The data were collected in accordance with the requirements of the U.S. Environmental Protection Agency (U.S. EPA) approval of the Hagen Farm Site Groundwater Control Operable Unit Revised Workplan dated March 1, 2005, as amended.

SAMPLING SUMMARY

The first quarter (semi-annual) sampling event, which was performed on February 20-21, 2024, included the collection of field data and groundwater samples from 20 monitoring wells in the vicinity of the site. Depth to groundwater measurements were attempted to be collected at an additional 13 monitoring wells and used to calculate the groundwater elevations included in this submittal. The samples and associated field data were collected by SCS Engineers (SCS) staff. The samples were submitted to Eurofins 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 (feb24-02981.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 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 4.5-year period since these systems were shut down. Thus, the temporary shutdown of the LFAS and SVE systems should continue.
- The depth to groundwater measurement was not able to be obtained at groundwater monitoring wells MW22 and MW23, as the water level was below the top of the dedicated sampling pump, thus the groundwater elevations for those wells are not included in this submittal. Although the water level was below the top of the pump, a sample was able to be obtained at MW22. Collection of a sample at MW23 was not required as part of this sampling event.
- Results for vinyl chloride are reported from two different analytical methods, using Method 8260C, VOCs by gas chromatography/mass spectrometry (GC/MS), and Method 8260C, VOCs by GC/MS with 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) in Chapter NR 140 Wis. Adm. Code 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 U.S. EPA-led 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

Seven dissolved lead results, from analyses of the samples collected from the groundwater monitoring wells during 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 a compound in a laboratory method, trip, or field blank at a concentration above the specified criteria. Specifically, lead was quantified in the associated field blank (FB) at a concentration that was greater than 10 percent of the sample result. Each of the qualified lead results were less than the concentration established as the PAL (1.5 micrograms per liter [$\mu\text{g}/\text{L}$]), and further qualified as estimated concentrations (i.e., J-Flagged), thus, the qualified lead results are not expected to impact the evaluation of the data from this reporting period.

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.

A total of 22 results from analysis of the samples from groundwater monitoring wells collected during 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. Seven methyl ethyl ketone (MEK) results were qualified due to the concentration of ethyl acetate with MEK in the full spike solution. That resulted in the MEK data exceeding the control limits in the laboratory control sample (LCS) and/or the laboratory control sample duplicate (LCSD) in the associated batch. MEK was not quantified in any of those seven samples (i.e., results less than the LOD/non-detects), thus the qualified results are not likely to impact the evaluation of the data from this reporting period. Eleven tetrahydrofuran (THF) results were qualified due to the recovery of the continuing calibration verification (CCV) sample being outside of the acceptance limits with a low bias. In that THF was not quantified in any of those 11 samples (i.e., results less than the LOD/non-detects), the qualified results are not expected to impact the evaluation of the data from this reporting period. Three nitrite+nitrate results from laboratory analysis of samples from groundwater monitoring wells MW22, P32B, and MW33 were qualified as failing the WDNR QC 3 criteria due to the matrix spike (MS) and/or matrix spike duplicate (MSD) recovery exceeding the control limits. The nitrite+nitrate results from this sampling period are consistent with data from analysis of recent prior periodic samples from these wells; thus, the qualified nitrite+nitrate results from this sampling period are not likely to materially affect the evaluation of the data from this reporting period. Finally, the manganese result from laboratory analysis of the sample from groundwater monitoring well P32B was qualified as failing the WDNR QC 3 criteria due the analyte being quantified in the associated method blank. The current manganese result is consistent with recent prior results from analysis of periodic samples from P32B, thus the qualified result from this sampling period is not likely to materially affect the evaluation of data from this reporting period.

In addition to laboratory QC measures, the laboratory analyzed one sample as a trip blank (TB) and one as a FB that were prepared in association with the first quarter sampling event to assess data quality. No VOCs were quantified in analysis of the TB or the FB. Two metals, manganese and lead, were quantified in laboratory analysis of the FB. Both concentrations are low, below the associated concentrations established as the PALs; the manganese result was further qualified as an estimated result (J-Flagged). Aside from the anomalous low manganese and lead concentrations, the results from analysis of the FB for field 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.

GEMS Data Submittal Contact

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Given the results qualified by the laboratory and explanations summarized above, the data from this period are acceptable for use.

Please contact Mr. Ryan Baeten at Waste Management by phone at 920-362-8133, or by e-mail at rbaeten@wm.com, if you have any questions regarding this report.

Sincerely,



Michael Kraut
Associate Professional
SCS Engineers



Michael J. Prattke
Project Director
SCS Engineers

MCK/Imh/MP

cc: Mr. Christopher Black, U.S. EPA, e-mail transmittal and hard copy (w/o disc)
Mr. Ryan Baeten, Waste Management of Wisconsin, Inc., e-mail transmittal only
Mr. Bruce LeRoy, WDNR, e-mail transmittal only

Encl. Attachment A – First Quarter Groundwater Sampling Event – February 2024
Identification of NR 140 Exceedances
Attachment B – First Quarter Groundwater Sampling Event – February 2024
Identification of Sample Results Between the LOD and LOQ (“J-Flags”)
Attachment C – First Quarter Groundwater Sampling Event – February 2024
Environmental Monitoring Data Certification [Form 4400-231 (R 5/17)]
Attachment D – First Quarter Groundwater Sampling Event – February 2024 Environmental
Monitoring Data

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Attachment A

First Quarter Groundwater Sampling Event
February 2024
Identification of NR 140 Exceedances

Hagen Farm Landfill

Attachment A
First Quarter 2024

Identification of NR 140 Exceedances

License Number: 02981
Facility ID Number: 113176030

Well	Sample			NR140 Standards				Type of Standard	Type of Exceedance	Qualifier	RL	LOD	LOQ
	Date	Parameter	Result	PAL	ES	Units							
OBS1B	240220	ARSENIC-DISSOLVED AS AS	1.1	1	10	UG/L	Table 1	P			1.0	0.27	0.90
OBS1C	240220	ARSENIC-DISSOLVED AS AS	5.8	1	10	UG/L	Table 1	P			1.0	0.27	0.90
MW22	240221	ARSENIC-DISSOLVED AS AS	6.6	1	10	UG/L	Table 1	P			1.0	0.27	0.90
P22B	240220	ARSENIC-DISSOLVED AS AS	15.5	1	10	UG/L	Table 1	P*			1.0	0.27	0.90
P27B	240220	ARSENIC-DISSOLVED AS AS	9.5	1	10	UG/L	Table 1	P			1.0	0.27	0.90
MW7	240221	IRON-DISSOLVED AS FE	0.37	0.15	0.3	MG/L	Table 2	P*			0.030	0.019	0.064
P17C	240221	IRON-DISSOLVED AS FE	0.20	0.15	0.3	MG/L	Table 2	P			0.030	0.019	0.064
MW22	240221	IRON-DISSOLVED AS FE	10.3	0.15	0.3	MG/L	Table 2	P*			0.030	0.019	0.064
P22B	240220	IRON-DISSOLVED AS FE	1.6	0.15	0.3	MG/L	Table 2	P*			0.030	0.019	0.064
P27B	240220	IRON-DISSOLVED AS FE	1.7	0.15	0.3	MG/L	Table 2	E			0.030	0.019	0.064
IG04	240221	MANGANESE-DISSOLVED AS MN	30.4	25	50	UG/L	Table 2	P			10.0	0.40	1.3
MW7	240221	MANGANESE-DISSOLVED AS MN	83.9	60	300	UG/L	Table 1	P			10.0	0.40	1.3
MW7	240221	MANGANESE-DISSOLVED AS MN	83.9	25	50	UG/L	Table 2	P*			10.0	0.40	1.3
OB8M	240220	MANGANESE-DISSOLVED AS MN	130	60	300	UG/L	Table 1	P			10.0	0.40	1.3
OB8M	240220	MANGANESE-DISSOLVED AS MN	130	25	50	UG/L	Table 2	E			10.0	0.40	1.3
OB11M	240221	MANGANESE-DISSOLVED AS MN	122	60	300	UG/L	Table 1	P			10.0	0.40	1.3
OB11M	240221	MANGANESE-DISSOLVED AS MN	122	25	50	UG/L	Table 2	E			10.0	0.40	1.3
P17B	240221	MANGANESE-DISSOLVED AS MN	45.7	25	50	UG/L	Table 2	P			10.0	0.40	1.3
P17C	240221	MANGANESE-DISSOLVED AS MN	194	60	300	UG/L	Table 1	P			10.0	0.40	1.3
P17C	240221	MANGANESE-DISSOLVED AS MN	194	25	50	UG/L	Table 2	P*			10.0	0.40	1.3
MW22	240221	MANGANESE-DISSOLVED AS MN	565	60	300	UG/L	Table 1	P*			10.0	0.40	1.3
MW22	240221	MANGANESE-DISSOLVED AS MN	565	25	50	UG/L	Table 2	P*			10.0	0.40	1.3
P22B	240220	MANGANESE-DISSOLVED AS MN	185	60	300	UG/L	Table 1	P			10.0	0.40	1.3
P22B	240220	MANGANESE-DISSOLVED AS MN	185	25	50	UG/L	Table 2	P*			10.0	0.40	1.3
P26B	240220	MANGANESE-DISSOLVED AS MN	151	60	300	UG/L	Table 1	P			10.0	0.40	1.3
P26B	240220	MANGANESE-DISSOLVED AS MN	151	25	50	UG/L	Table 2	P*			10.0	0.40	1.3
P27B	240220	MANGANESE-DISSOLVED AS MN	199	60	300	UG/L	Table 1	P			10.0	0.40	1.3
P27B	240220	MANGANESE-DISSOLVED AS MN	199	25	50	UG/L	Table 2	E			10.0	0.40	1.3
P28B	240221	MANGANESE-DISSOLVED AS MN	184	60	300	UG/L	Table 1	P			10.0	0.40	1.3
P28B	240221	MANGANESE-DISSOLVED AS MN	184	25	50	UG/L	Table 2	E			10.0	0.40	1.3
P32B	240220	MANGANESE-DISSOLVED AS MN	46.0	25	50	UG/L	Table 2	P			10.0	0.40	1.3

Hagen Farm Landfill

Attachment A
First Quarter 2024

Identification of NR 140 Exceedances

License Number: 02981
Facility ID Number: 113176030

Well	Sample Date	Parameter	Sample	NR140 Standards			Type of Standard	Type of Exceedance	Qualifier	RL	LOD	LOQ
			Result	PAL	ES	Units						
OBS2C	240221	NITRITE PLUS NITRATE-DISSOLVED AS N	2.9	2	10	MG/L	Table 1	P		0.25	0.10	0.33
P17DR	240220	NITRITE PLUS NITRATE-DISSOLVED AS N	3.1	2	10	MG/L	Table 1	P		0.25	0.10	0.33
MW22	240221	NITRITE PLUS NITRATE-DISSOLVED AS N	2.5	2	10	MG/L	Table 1	P		0.050	0.020	0.067
MW27	240220	NITRITE PLUS NITRATE-DISSOLVED AS N	2.3	2	10	MG/L	Table 1	P		0.25	0.10	0.33
IG04	240221	TETRACHLOROETHYLENE	0.89	0.5	5	UG/L	Table 1	P	J	1.0	0.36	1.2
MW22	240221	TETRAHYDROFURAN	29	10	50	UG/L	Table 1	P		5.0	1.3	4.2
OB8M	240220	VINYL CHLORIDE	0.16	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013
P17C	240221	VINYL CHLORIDE	0.057	0.02	0.2	UG/L	Table 1	P		0.020	0.004	0.013
MW22	240221	VINYL CHLORIDE	1.7	0.02	0.2	UG/L	Table 1	P*		0.080	0.016	0.053
MW22	240221	VINYL CHLORIDE	1.5	0.02	0.2	UG/L	Table 1	P*	J	1.0	0.90	3.0
P22B	240220	VINYL CHLORIDE	0.33	0.02	0.2	UG/L	Table 1	P*		0.020	0.004	0.013
P26B	240220	VINYL CHLORIDE	0.23	0.02	0.2	UG/L	Table 1	P*		0.020	0.004	0.013

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

First Quarter Groundwater Sampling Event
February 2024

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

Hagen Farm Landfill

Attachment B
First Quarter 2024

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

License Number: 02981
Facility ID Number: 113176030

Well	Sample Date	Parameter	Sample	NR140 Standards				Qualifier	RL	LOD	LOQ
			Result	PAL	ES	Units					
IG04	240221	TETRACHLOROETHYLENE	0.89	0.5	5	UG/L	J	1.0	0.36	1.2	
OBS1A	240220	ARSENIC-DISSOLVED AS AS	0.47	1	10	UG/L	J	1.0	0.27	0.90	
OBS1A	240220	LEAD-DISSOLVED AS PB	0.23	1.5	15	UG/L	J	1.5	0.17	0.57	
OBS1B	240220	VINYL CHLORIDE	0.0041	0.02	0.2	UG/L	J	0.020	0.004	0.013	
OBS1C	240220	NITRITE PLUS NITRATE-DISSOLVED AS N	0.027	2	10	MG/L	J	0.050	0.020	0.067	
OBS2C	240221	ARSENIC-DISSOLVED AS AS	0.46	1	10	UG/L	J	1.0	0.27	0.90	
OBS2C	240221	IRON-DISSOLVED AS FE	0.052	0.15	0.3	MG/L	J	0.030	0.019	0.064	
MW7	240221	ARSENIC-DISSOLVED AS AS	0.49	1	10	UG/L	J	1.0	0.27	0.90	
MW7	240221	LEAD-DISSOLVED AS PB	0.56	1.5	15	UG/L	J	1.5	0.17	0.57	
OB8M	240220	IRON-DISSOLVED AS FE	0.060	0.15	0.3	MG/L	J	0.030	0.019	0.064	
OB11M	240221	ARSENIC-DISSOLVED AS AS	0.34	1	10	UG/L	J	1.0	0.27	0.90	
OB11M	240221	LEAD-DISSOLVED AS PB	0.24	1.5	15	UG/L	J	1.5	0.17	0.57	
P17B	240221	ARSENIC-DISSOLVED AS AS	0.45	1	10	UG/L	J	1.0	0.27	0.90	
P17B	240221	LEAD-DISSOLVED AS PB	0.26	1.5	15	UG/L	J	1.5	0.17	0.57	
P17C	240221	ARSENIC-DISSOLVED AS AS	0.83	1	10	UG/L	J	1.0	0.27	0.90	
P17DR	240220	ARSENIC-DISSOLVED AS AS	0.39	1	10	UG/L	J	1.0	0.27	0.90	
P17DR	240220	IRON-DISSOLVED AS FE	0.023	0.15	0.3	MG/L	J	0.030	0.019	0.064	
P17DR	240220	LEAD-DISSOLVED AS PB	0.27	1.5	15	UG/L	J	1.5	0.17	0.57	
MW22	240221	VINYL CHLORIDE	1.5	0.02	0.2	UG/L	J	1.0	0.90	3.0	
MW26	240220	ARSENIC-DISSOLVED AS AS	0.55	1	10	UG/L	J	1.0	0.27	0.90	
MW26	240220	IRON-DISSOLVED AS FE	0.041	0.15	0.3	MG/L	J	0.030	0.019	0.064	
P26B	240220	IRON-DISSOLVED AS FE	0.046	0.15	0.3	MG/L	J	0.030	0.019	0.064	
MW27	240220	ARSENIC-DISSOLVED AS AS	0.35	1	10	UG/L	J	1.0	0.27	0.90	
P27B	240220	NITRITE PLUS NITRATE-DISSOLVED AS N	0.057	2	10	MG/L	J	0.050	0.020	0.067	
P28B	240221	ARSENIC-DISSOLVED AS AS	0.59	1	10	UG/L	J	1.0	0.27	0.90	
P28B	240221	LEAD-DISSOLVED AS PB	0.17	1.5	15	UG/L	J	1.5	0.17	0.57	
P28B	240221	NITRITE PLUS NITRATE-DISSOLVED AS N	0.051	2	10	MG/L	J	0.050	0.020	0.067	
P32B	240220	LEAD-DISSOLVED AS PB	0.34	1.5	15	UG/L	J	1.5	0.17	0.57	
MW33	240221	NITRITE PLUS NITRATE-DISSOLVED AS N	0.053	2	10	MG/L	J	0.050	0.020	0.067	

Attachment B
First Quarter 2024

Hagen Farm Landfill

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

License Number: 02981
Facility ID Number: 113176030

Well	Sample Date	Parameter	Sample Result	NR140 Standards				Qualifier	RL	LOD	LOQ
				PAL	ES	Units					
MW33	240221	SULFATE-DISSOLVED AS SO4	5.1	125	250	MG/L	J	10.0	1.7	5.8	

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

First Quarter Groundwater Sampling Event
February 2024

Environmental Monitoring Data Certification
[Form 4400-231 (R 5/17)]

Environmental Monitoring Data Certification

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 Michael Kraut	Phone No. (include area code) (262) 518-4085
Email mkraut@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) February 20-21, 2024	The enclosed results are for sampling required in the month(s) of: (e.g., June 2003) February 2024
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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?

- | |
|--|
| <input type="checkbox"/> No. No groundwater standards or explosive gas limits were exceeded. |
| <input checked="" type="checkbox"/> 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. |
| <input type="checkbox"/> 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) Michael Kraut	Title Associate Professional	Phone No. (include area code) (262) 518-4085
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Signature

4/22/2024

Date Signed (mm/dd/yyyy)

For DNR Use Only

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

- | | |
|--|--|
| <input type="checkbox"/> Found uploading problems on _____ | Initials _____ |
| <input type="checkbox"/> Notified contact of problems on _____ | Uploaded data successfully on _____ |
| EDD format(s): <input type="checkbox"/> Diskette <input type="checkbox"/> CD (initial submittal and follow-up) | <input type="checkbox"/> E-mail (follow-up only) <input type="checkbox"/> Other: _____ |

Attachment D

First Quarter Groundwater Sampling Event
February 2024
Environmental Monitoring Data

Hagen Farm Landfill

Stoughton, WI

License Number: 02981
Facility ID Number: 113176030First Quarter 2024 Environmental Monitoring Data

Samples Collected by:

SCS Engineers

William Ouimet and Matt Cieslak

Samples Analyzed by:Eurofins Buffalo, 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) ($LOD \leq result < LOQ$)**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:

Sample		Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
											1	2	3	RL	LOD	LOQ	
	Sample Point: IGO4		WDNR Point ID: 005														
240221	1,1,1-TRICHLOROETHANE			N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE			N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE			N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE			N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)			N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE			N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)			N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE			N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)			307		MG/L					M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS			0.91		UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA			43.0		UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE			N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE			N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE			N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE			N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE			N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM			N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE			N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE			N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE			N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE			N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE			N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE			N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: IG04	WDNR Point ID:	005												
240221	DISSOLVED OXYGEN, FIELD BY PROBE		6.9	MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION		860.19	FT MSL											
240221	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		30.4	UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		30.4	UG/L	25	50	P	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N		0.16	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL		177.0	MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		7.65	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		10.6	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		504	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		1.3	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
240221	TETRACHLOROETHYLENE	J	0.89	UG/L	0.5	5	P	Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: IG04	WDNR Point ID:	005												
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	XYLEMES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
	Sample Point: OBS1A	WDNR Point ID:	010												
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)		326	MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	J	0.47	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		73.2	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		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			WDNR			
									1	2	3				
Sample Point: OBS1A WDNR Point ID: 010															
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	4.9		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	858.12		FT MSL											
240220	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	J	0.23	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		2.4	UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		2.4	UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		0.12	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		495.1	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.27	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		11.1	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		565	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		2.0	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390

Sample		Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
1	2	3	RL	LOD	LOQ												
Sample Point: OBS1A WDNR Point ID: 010																	
240220	TRANS-1,3-DICHLOROPROPENE			N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE			N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	XYLENES-TOTAL			N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: OBS1B WDNR Point ID: 015																	
240220	1,1,1-TRICHLOROETHANE			N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE			N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE			N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE			N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)			N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE			N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)			N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE			N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)		485			MG/L					M	M	M	250	100	333	998310390
240220	ARSENIC-DISSOLVED AS AS		1.1			UG/L	1	10	P	Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		75.1			UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE			N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE			N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE			N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE			N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE			N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM			N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	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			WDNR	Lab Cert		
									1	2	3				
Sample Point: OBS1B WDNR Point ID: 015															
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	5.9		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	858.23		FT MSL											
240220	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN	1.8		UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN	1.8		UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N	0.25		MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL	492.4		MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD	7.24		SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE	11.8		DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD	979		UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4	27.6		MG/L	125	250		Table 2	M	M	M	4.0	0.70	2.3	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390

Sample		Type of Exceedance	Type of Standard	QC			WDNR										
Date	Parameter	Qualifier	Value	Units	PAL	ES	1	2	3	RL	LOD	LOQ	Lab Cert				
Sample Point: OBS1B WDNR Point ID: 015																	
240220	TETRAHYDROFURAN	N		UG/L	10	50				Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800				Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100				Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4				Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4				Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	J	0.0041	UG/L	0.02	0.2				Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	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																	
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200				Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850				Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7				Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70				Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05				Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L							M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500				Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000				Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	398		MG/L							M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	5.8		UG/L	1	10	P			Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA	54.0		UG/L	400	2000				Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6				Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10				Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000				Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	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			WDNR			
									1	2	3				
	Sample Point: OBS1C	WDNR Point ID:	017												
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	4.7		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	857.93		FT MSL											
240220	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN	2.5		UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN	2.5		UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N	J	0.027	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL	511.3		MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.30	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		12.5	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		360	UMHOS/CM											

Sample		Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
1	2	3	RL	LOD	LOQ												
Sample Point: OBS1C WDNR Point ID: 017																	
240220	STYRENE			N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4				16.6	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN			N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE			N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)			N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE			N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE			N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	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																	
240221	1,1,1-TRICHLOROETHANE			N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE			N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE			N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE			N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)			N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE			N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)			N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE			N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)				379	MG/L					M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS		J	0.46		UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA				50.0	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE			N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE			N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
	Sample Point: OBS2C		WDNR Point ID: 022												
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	7.7		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	858.09		FT MSL											
240221	IRON-DISSOLVED AS FE	J 0.052		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN	4.8		UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN	4.8		UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	2.9		MG/L	2	10	P	Table 1	M	M	M	0.25	0.10	0.33	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL	110.3		MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD	7.47		SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	WDNR RL	LOD	LOQ	Lab Cert
Sample Point: OBS2C WDNR Point ID: 022															
240221	SAMPLE TEMPERATURE		11.5	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		730	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		20.8	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	XYLEMES-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															
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)		464	MG/L					M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS	J	0.49	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		78.5	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: MW7	WDNR Point ID:	025												
240221	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	3.4		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	859.35		FT MSL											
240221	IRON-DISSOLVED AS FE	0.37		MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	J	0.56	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		83.9	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		83.9	UG/L	25	50	P*	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	0.17		MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL	242.7		MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	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															
240221	PH-FIELD		7.45	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		11.3	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		763	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		2.9	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	XYLEMES-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															
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: OB8M WDNR Point ID: 035															
240220	ALKALINITY-TOTAL AS CACO3 (FILT)		296	MG/L				M	M	M	50.0	20.0	66.7	998310390	
240220	ARSENIC-DISSOLVED AS AS		0.99	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		103	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE		7.2	MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION		853.76	FT MSL											
240220	IRON-DISSOLVED AS FE	J	0.060	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		130	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		130	UG/L	25	50	E	Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		0.071	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
Sample Point: OB8M WDNR Point ID: 035															
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		-53.4	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.38	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		11.0	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		834	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		35.5	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE		0.16	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: OB11M WDNR Point ID: 040															
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: OB11M	WDNR Point ID:	040												
240221	2-HEXANONE	N		UG/L				M	M	M	5.0	1.2	4.1	998310390	
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)	430		MG/L				M	M	M	50.0	20.0	66.7	998310390	
240221	ARSENIC-DISSOLVED AS AS	J	0.34	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		85.7	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	2.4		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	857.25		FT MSL											
240221	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	J	0.24	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		122	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		122	UG/L	25	50	E	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
								1	2	3	RL	LOD	LOQ	Lab Cert	
Sample Point: OB11M WDNR Point ID: 040															
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL	-10.1	MILLIVOLTS												
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD	7.34	SU												
240221	SAMPLE COLOR	N	NONE												
240221	SAMPLE ODOR	N	NONE												
240221	SAMPLE TEMPERATURE	10.6	DEGREES C												
240221	SAMPLE TURBIDITY	N	NONE												
240221	SPECIFIC CONDUCTANCE-FIELD	1004	UMHOS/CM												
240221	STYRENE	N	UG/L	10	100			Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4	44.8	MG/L	125	250			Table 2	M	M	M	4.0	0.70	2.3	998310390
240221	TETRACHLOROETHYLENE	N	UG/L	0.5	5			Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N	UG/L	10	50			Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N	UG/L	160	800			Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N	UG/L	20	100			Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N	UG/L	0.04	0.4			Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N	UG/L	0.44	4.4			Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N	UG/L	0.5	5			Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE	N	UG/L	0.02	0.2			Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	VINYL CHLORIDE	N	UG/L	0.02	0.2			Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	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															
240221	1,1,1-TRICHLOROETHANE	N	UG/L	40	200			Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N	UG/L	0.02	0.2			Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N	UG/L	0.5	5			Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N	UG/L	85	850			Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N	UG/L	0.7	7			Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N	UG/L	14	70			Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N	UG/L	0.02	0.2			Table 1	M	M	M	1.0	0.39	1.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P17B WDNR Point ID: 045															
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)	372		MG/L					M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS	J	0.45	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		49.7	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	3.5		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	857.87		FT MSL											
240221	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	J	0.26	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		45.7	UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		45.7	UG/L	25	50	P	Table 2	M	M	M	10.0	0.40	1.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
Sample Point: P17B WDNR Point ID: 045															
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	1.5		MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL	56.6	MILLIVOLTS												
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD	7.29	SU												
240221	SAMPLE COLOR	N	NONE												
240221	SAMPLE ODOR	N	NONE												
240221	SAMPLE TEMPERATURE	10.7	DEGREES C												
240221	SAMPLE TURBIDITY	N	NONE												
240221	SPECIFIC CONDUCTANCE-FIELD	680	UMHOS/CM												
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4	16.4	MG/L	125	250			Table 2	M	M	M	2.0	0.35	1.2	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	VINYL CHLORIDE	0.015		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	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															
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P17C WDNR Point ID: 050															
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)	396		MG/L					M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS	J	0.83	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		27.7	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	2.6		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	857.78		FT MSL			P	Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	IRON-DISSOLVED AS FE	0.20		MG/L	0.15	0.3									

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P17C WDNR Point ID: 050															
240221	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		194	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		194	UG/L	25	50	P*	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N		0.62	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL		-23.2	MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		7.43	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		11.3	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		733	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		22.3	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE		0.057	UG/L	0.02	0.2	P	Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	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															
240220	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			WDNR	Lab Cert		
									1	2	3				
Sample Point: P17DR WDNR Point ID: 055															
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	273		MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	J	0.39	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		27.0	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	11.7		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P17DR WDNR Point ID: 055															
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION		856.37	FT MSL											
240220	IRON-DISSOLVED AS FE	J	0.023	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	J	0.27	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		1.5	UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		1.5	UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		3.1	MG/L	2	10	P	Table 1	M	M	M	0.25	0.10	0.33	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		195.3	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.43	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		10.9	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		552	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		11.4	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390

Sample		Type of Exceedance	Type of Standard	QC			WDNR										
Date	Parameter	Qualifier	Value	Units	PAL	ES	1	2	3	RL	LOD	LOQ	Lab Cert				
Sample Point: P17DR WDNR Point ID: 055																	
240220	XYLEMES-TOTAL	N		UG/L	400	2000				Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: MW22 WDNR Point ID: 060																	
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200				Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850				Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7				Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70				Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05				Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L							M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500				Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	91		UG/L	1800	9000				Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)	588		MG/L							M	M	M	240	96.0	320	998310390
240221	ARSENIC-DISSOLVED AS AS	6.6		UG/L	1	10	P			Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA	163		UG/L	400	2000				Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6				Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10				Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000				Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100				Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400				Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6				Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30				Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	3.9		UG/L	7	70				Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4				Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60				Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L							M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000				Table 1	M	M	M	1.0	0.68	2.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: MW22 WDNR Point ID: 060															
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE		2.3	MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	IRON-DISSOLVED AS FE		10.3	MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		565	UG/L	60	300	P*	Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		565	UG/L	25	50	P*	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N		2.5	MG/L	2	10	P	Table 1	M	M	F	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL		172.5	MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		7.08	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		12.1	DEGREES C											
240221	SAMPLE TURBIDITY		0	NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		991	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		3.0	MG/L	125	250		Table 2	M	M	M	2.0	0.35	1.2	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN		29	UG/L	10	50	P	Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: MW22 WDNR Point ID: 060															
240221	VINYL CHLORIDE		1.7	UG/L	0.02	0.2	P*	Table 1	M	M	M	0.080	0.016	0.053	998310390
240221	VINYL CHLORIDE	J	1.5	UG/L	0.02	0.2	P*	Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	XYLEMES-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															
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	385		MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS		15.5	UG/L	1	10	P*	Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		41.5	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		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			WDNR			
									1	2	3				
	Sample Point: P22B	WDNR Point ID:	065												
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	3.1		MG/L				Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	858.83		FT MSL											
240220	IRON-DISSOLVED AS FE	1.6		MG/L	0.15	0.3	P*	Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN	185		UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN	185		UG/L	25	50	P*	Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL	345.0		MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD	7.16		SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE	13.0		DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD	725		UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4	16.8		MG/L	125	250		Table 2	M	M	M	4.0	0.70	2.3	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390

Sample		Type of Exceedance	Type of Standard	QC			WDNR								
Date	Parameter			Qualifier	Value	Units	PAL	ES	1	2	3	RL	LOD	LOQ	Lab Cert
Sample Point: P22B WDNR Point ID: 065															
240220	TRANS-1,3-DICHLOROPROPENE	N				UG/L	0.04	0.4				Table 1	M	M	M
240220	TRIBROMOMETHANE	N				UG/L	0.44	4.4				Table 1	M	M	M
240220	TRICHLOROETHYLENE	N				UG/L	0.5	5				Table 1	M	M	M
240220	VINYL CHLORIDE	0.33				UG/L	0.02	0.2	P*			Table 1	M	M	M
240220	VINYL CHLORIDE	N				UG/L	0.02	0.2				Table 1	M	M	M
240220	XYLENES-TOTAL	N				UG/L	400	2000				Table 1	M	M	M
Sample Point: MW26 WDNR Point ID: 080															
240220	1,1,1-TRICHLOROETHANE	N				UG/L	40	200				Table 1	M	M	M
240220	1,1,2,2-TETRACHLOROETHANE	N				UG/L	0.02	0.2				Table 1	M	M	M
240220	1,1,2-TRICHLOROETHANE	N				UG/L	0.5	5				Table 1	M	M	M
240220	1,1-DICHLOROETHANE	N				UG/L	85	850				Table 1	M	M	M
240220	1,1-DICHLOROETHYLENE	N				UG/L	0.7	7				Table 1	M	M	M
240220	1,2,4-TRICHLOROBENZENE	N				UG/L	14	70				Table 1	M	M	M
240220	1,2-DIBROMO-3-CHLOROPROPANE	N				UG/L	0.02	0.2				Table 1	M	M	M
240220	1,2-DIBROMOETHANE (EDB)	N				UG/L	0.005	0.05				Table 1	M	M	M
240220	1,2-DICHLOROETHANE	N				UG/L	0.5	5				Table 1	M	M	M
240220	1,2-DICHLOROPROPANE	N				UG/L	0.5	5				Table 1	M	M	M
240220	2-HEXANONE	N				UG/L							M	M	M
240220	4-METHYL-2-PENTANONE (MIBK)	N				UG/L	50	500				Table 1	M	M	M
240220	ACETONE	N				UG/L	1800	9000				Table 1	M	M	M
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	452				MG/L							M	M	M
240220	ARSENIC-DISSOLVED AS AS	J	0.55			UG/L	1	10				Table 1	M	M	M
240220	BARIUM-DISSOLVED AS BA		109			UG/L	400	2000				Table 1	M	M	M
240220	BENZENE	N				UG/L	0.5	5				Table 1	M	M	M
240220	BROMODICHLOROMETHANE	N				UG/L	0.06	0.6				Table 1	M	M	M
240220	BROMOMETHANE	N				UG/L	1	10				Table 1	M	M	M
240220	CARBON DISULFIDE	N				UG/L	200	1000				Table 1	M	M	M
240220	CARBON TETRACHLORIDE	N				UG/L	0.5	5				Table 1	M	M	M
240220	CHLOROBENZENE	N				UG/L	20	100				Table 1	M	M	M
240220	CHLOROETHANE	N				UG/L	80	400				Table 1	M	M	M
240220	CHLOROFORM	N				UG/L	0.6	6				Table 1	M	M	M
240220	CHLOROMETHANE	N				UG/L	3	30				Table 1	M	M	M

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
Sample Point: MW26 WDNR Point ID: 080															
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	3.4		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	858.96		FT MSL											
240220	IRON-DISSOLVED AS FE	J	0.041	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		8.2	UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		8.2	UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		0.54	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		519.6	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.19	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		12.6	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		898	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		62.1	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	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			WDNR			
									1	2	3				
Sample Point: MW26 WDNR Point ID: 080															
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	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															
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	402		MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	0.95		UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA	62.1		UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	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			WDNR			
									1	2	3				
	Sample Point: P26B	WDNR Point ID:	085												
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	3.6		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	858.83		FT MSL											
240220	IRON-DISSOLVED AS FE	J	0.046	MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		151	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		151	UG/L	25	50	P*	Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		0.32	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		458.1	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.24	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		12.5	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		672	UMHOS/CM											

Sample		Type of Exceedance	Type of Standard	QC			WDNR										
Date	Parameter	Qualifier	Value	Units	PAL	ES	1	2	3	RL	LOD	LOQ	Lab Cert				
Sample Point: P26B WDNR Point ID: 085																	
240220	STYRENE	N		UG/L	10	100				Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		10.7	MG/L	125	250				Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50				Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800				Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100				Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4				Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4				Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	0.23		UG/L	0.02	0.2	P*			Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	XYLENES-TOTAL	N		UG/L	400	2000				Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: MW27 WDNR Point ID: 095																	
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200				Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850				Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7				Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70				Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05				Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L							M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500				Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000				Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	369		MG/L							M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	J	0.35	UG/L	1	10				Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		89.6	UG/L	400	2000				Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6				Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10				Table 1	M	M	M	1.0	0.69	2.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: MW27	WDNR Point ID:	095												
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	5.4		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	857.75		FT MSL											
240220	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN	9.1		UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN	9.1		UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N	2.3		MG/L	2	10	P	Table 1	M	M	M	0.25	0.10	0.33	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL	105.0		MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD	7.47		SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											

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: MW27 WDNR Point ID: 095															
240220	SAMPLE TEMPERATURE		10.1	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		872	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		107	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P27B WDNR Point ID: 100															
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)		369	MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS		9.5	UG/L	1	10	P	Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		89.1	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
	Sample Point: P27B	WDNR Point ID:	100												
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	2.3		MG/L											
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	857.84		FT MSL											
240220	IRON-DISSOLVED AS FE	1.7		MG/L	0.15	0.3	E	Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN	199		UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN	199		UG/L	25	50	E	Table 2	M	M	M	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N	J	0.057	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL	431.8		MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	WDNR RL	LOD	LOQ	WDNR Lab Cert
Sample Point: P27B WDNR Point ID: 100															
240220	PH-FIELD		7.39	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		11.3	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		726	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		10.3	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240220	XYLEMES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P28B WDNR Point ID: 105															
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P28B WDNR Point ID: 105															
240221	ALKALINITY-TOTAL AS CACO3 (FILT)		360	MG/L				M	M	M	50.0	20.0	66.7	998310390	
240221	ARSENIC-DISSOLVED AS AS	J	0.59	UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		94.9	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE		2.0	MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION		857.23	FT MSL											
240221	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	J	0.17	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN		184	UG/L	60	300	P	Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN		184	UG/L	25	50	E	Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	J	0.051	MG/L	2	10		Table 1	M	M	M	0.050	0.020	0.067	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
Sample Point: P28B WDNR Point ID: 105															
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL		145.1	MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		7.59	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		11.0	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		855	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4		29.9	MG/L	125	250		Table 2	M	M	M	4.0	0.70	2.3	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240221	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	XYLENES-TOTAL	N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P28C WDNR Point ID: 110															
240221	GROUNDWATER ELEVATION		856.82	FT MSL											
Sample Point: P29B WDNR Point ID: 120															
240220	GROUNDWATER ELEVATION		856.51	FT MSL											
Sample Point: P29C WDNR Point ID: 125															
240220	GROUNDWATER ELEVATION		856.34	FT MSL											
Sample Point: P30B WDNR Point ID: 135															
240221	GROUNDWATER ELEVATION		857.94	FT MSL											
Sample Point: P30C WDNR Point ID: 140															
240221	GROUNDWATER ELEVATION		857.85	FT MSL											

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P32B WDNR Point ID: 150															
240220	1,1,1-TRICHLOROETHANE	N		UG/L	40	200		Table 1	M	M	M	1.0	0.82	2.7	998310390
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.23	0.77	998310390
240220	1,1-DICHLOROETHANE	N		UG/L	85	850		Table 1	M	M	M	1.0	0.38	1.3	998310390
240220	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7		Table 1	M	M	M	1.0	0.29	0.97	998310390
240220	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	1,2-DICHLOROETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.21	0.70	998310390
240220	1,2-DICHLOROPROPANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.72	2.4	998310390
240220	2-HEXANONE	N		UG/L					M	M	M	5.0	1.2	4.1	998310390
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500		Table 1	M	M	M	5.0	2.1	7.0	998310390
240220	ACETONE	N		UG/L	1800	9000		Table 1	M	M	M	10	3.0	10	998310390
240220	ALKALINITY-TOTAL AS CACO3 (FILT)	323		MG/L					M	M	M	50.0	20.0	66.7	998310390
240220	ARSENIC-DISSOLVED AS AS	N		UG/L	1	10		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	BARIUM-DISSOLVED AS BA		69.8	UG/L	400	2000		Table 1	M	M	M	5.0	0.70	2.3	998310390
240220	BENZENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.41	1.4	998310390
240220	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6		Table 1	M	M	M	1.0	0.39	1.3	998310390
240220	BROMOMETHANE	N		UG/L	1	10		Table 1	M	M	M	1.0	0.69	2.3	998310390
240220	CARBON DISULFIDE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.19	0.63	998310390
240220	CARBON TETRACHLORIDE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.27	0.90	998310390
240220	CHLOROBENZENE	N		UG/L	20	100		Table 1	M	M	M	1.0	0.75	2.5	998310390
240220	CHLOROETHANE	N		UG/L	80	400		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	CHLOROFORM	N		UG/L	0.6	6		Table 1	M	M	M	1.0	0.34	1.1	998310390
240220	CHLOROMETHANE	N		UG/L	3	30		Table 1	M	M	M	1.0	0.35	1.2	998310390
240220	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70		Table 1	M	M	M	1.0	0.81	2.7	998310390
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	DIBROMOCHLOROMETHANE	N		UG/L	6	60		Table 1	M	M	M	1.0	0.32	1.1	998310390
240220	DIBROMOMETHANE	N		UG/L					M	M	M	1.0	0.41	1.4	998310390
240220	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240220	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240220	DISSOLVED OXYGEN, FIELD BY PROBE	3.2		MG/L											

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
									1	2	3				
Sample Point: P32B WDNR Point ID: 150															
240220	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240220	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240220	GROUNDWATER ELEVATION	856.13		FT MSL											
240220	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240220	LEAD-DISSOLVED AS PB	J	0.34	UG/L	1.5	15		Table 1	F	M	M	1.5	0.17	0.57	998310390
240220	MANGANESE-DISSOLVED AS MN		46.0	UG/L	60	300		Table 1	M	M	F	10.0	0.40	1.3	998310390
240220	MANGANESE-DISSOLVED AS MN		46.0	UG/L	25	50	P	Table 2	M	M	F	10.0	0.40	1.3	998310390
240220	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240220	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240220	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	M	10	1.3	4.4	998310390
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240220	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240220	NITRITE PLUS NITRATE-DISSOLVED AS N		1.1	MG/L	2	10		Table 1	M	M	F	0.050	0.020	0.067	998310390
240220	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240220	OXIDATION REDUCTION POTENTIAL		198.1	MILLIVOLTS											
240220	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240220	PH-FIELD		7.17	SU											
240220	SAMPLE COLOR	N		NONE											
240220	SAMPLE ODOR	N		NONE											
240220	SAMPLE TEMPERATURE		13.8	DEGREES C											
240220	SAMPLE TURBIDITY	N		NONE											
240220	SPECIFIC CONDUCTANCE-FIELD		715	UMHOS/CM											
240220	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240220	SULFATE-DISSOLVED AS SO4		25.3	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240220	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240220	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	F	5.0	1.3	4.2	998310390
240220	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390
240220	TRIBROMOMETHANE	N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240220	TRICHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390

Sample		Type of Exceedance	Type of Standard	QC			WDNR										
Date	Parameter	Qualifier	Value	Units	PAL	ES	1	2	3	RL	LOD	LOQ	Lab Cert				
Sample Point: P32B WDNR Point ID: 150																	
240220	VINYL CHLORIDE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.90	3.0	998310390
240220	XYLEMES-TOTAL	N		UG/L	400	2000				Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: MW33 WDNR Point ID: 155																	
240221	1,1,1-TRICHLOROETHANE	N		UG/L	40	200				Table 1	M	M	M	1.0	0.82	2.7	998310390
240221	1,1,2,2-TETRACHLOROETHANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,1,2-TRICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.23	0.77	998310390
240221	1,1-DICHLOROETHANE	N		UG/L	85	850				Table 1	M	M	M	1.0	0.38	1.3	998310390
240221	1,1-DICHLOROETHYLENE	N		UG/L	0.7	7				Table 1	M	M	M	1.0	0.29	0.97	998310390
240221	1,2,4-TRICHLOROBENZENE	N		UG/L	14	70				Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L	0.02	0.2				Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	1,2-DIBROMOETHANE (EDB)	N		UG/L	0.005	0.05				Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	1,2-DICHLOROETHANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.21	0.70	998310390
240221	1,2-DICHLOROPROPANE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.72	2.4	998310390
240221	2-HEXANONE	N		UG/L							M	M	M	5.0	1.2	4.1	998310390
240221	4-METHYL-2-PENTANONE (MIBK)	N		UG/L	50	500				Table 1	M	M	M	5.0	2.1	7.0	998310390
240221	ACETONE	N		UG/L	1800	9000				Table 1	M	M	M	10	3.0	10	998310390
240221	ALKALINITY-TOTAL AS CACO3 (FILT)	393		MG/L							M	M	M	50.0	20.0	66.7	998310390
240221	ARSENIC-DISSOLVED AS AS	N		UG/L	1	10				Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	BARIUM-DISSOLVED AS BA		94.1	UG/L	400	2000				Table 1	M	M	M	5.0	0.70	2.3	998310390
240221	BENZENE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.41	1.4	998310390
240221	BROMODICHLOROMETHANE	N		UG/L	0.06	0.6				Table 1	M	M	M	1.0	0.39	1.3	998310390
240221	BROMOMETHANE	N		UG/L	1	10				Table 1	M	M	M	1.0	0.69	2.3	998310390
240221	CARBON DISULFIDE	N		UG/L	200	1000				Table 1	M	M	M	1.0	0.19	0.63	998310390
240221	CARBON TETRACHLORIDE	N		UG/L	0.5	5				Table 1	M	M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L	20	100				Table 1	M	M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L	80	400				Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L	0.6	6				Table 1	M	M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L	3	30				Table 1	M	M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L	7	70				Table 1	M	M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICLOROPROPENE	N		UG/L	0.04	0.4				Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L	6	60				Table 1	M	M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L							M	M	M	1.0	0.41	1.4	998310390

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR	Lab Cert		
									1	2	3				
Sample Point: MW33 WDNR Point ID: 155															
240221	DICHLORODIFLUOROMETHANE	N		UG/L	200	1000		Table 1	M	M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.44	1.5	998310390
240221	DISSOLVED OXYGEN, FIELD BY PROBE	4.3		MG/L											
240221	ETHYLBENZENE	N		UG/L	140	700		Table 1	M	M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L	698	3490		Table 1	M	M	M	1.0	0.88	2.9	998310390
240221	GROUNDWATER ELEVATION	858.43		FT MSL											
240221	IRON-DISSOLVED AS FE	N		MG/L	0.15	0.3		Table 2	M	M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB	N		UG/L	1.5	15		Table 1	M	M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN	6.8		UG/L	60	300		Table 1	M	M	M	10.0	0.40	1.3	998310390
240221	MANGANESE-DISSOLVED AS MN	6.8		UG/L	25	50		Table 2	M	M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L	120	600		Table 1	M	M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L	0.2	2		Table 1	M	M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L	800	4000		Table 1	M	M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L	12	60		Table 1	M	M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	J	0.053	MG/L	2	10		Table 1	M	M	F	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L	60	600		Table 1	M	M	M	1.0	0.79	2.6	998310390
240221	OXIDATION REDUCTION POTENTIAL		11.2	MILLIVOLTS											
240221	P-DICHLOROBENZENE	N		UG/L	15	75		Table 1	M	M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		7.32	SU											
240221	SAMPLE COLOR	N		NONE											
240221	SAMPLE ODOR	N		NONE											
240221	SAMPLE TEMPERATURE		9.6	DEGREES C											
240221	SAMPLE TURBIDITY	N		NONE											
240221	SPECIFIC CONDUCTANCE-FIELD		691	UMHOS/CM											
240221	STYRENE	N		UG/L	10	100		Table 1	M	M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4	J	5.1	MG/L	125	250		Table 2	M	M	M	10.0	1.7	5.8	998310390
240221	TETRACHLOROETHYLENE	N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.36	1.2	998310390
240221	TETRAHYDROFURAN	N		UG/L	10	50		Table 1	M	M	M	5.0	1.3	4.2	998310390
240221	TOLUENE	N		UG/L	160	800		Table 1	M	M	M	1.0	0.51	1.7	998310390
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L	20	100		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L	0.04	0.4		Table 1	M	M	M	1.0	0.37	1.2	998310390

Sample		Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC			WDNR			
1	2	3	RL	LOD	LOQ	Lab Cert											
Sample Point: MW33 WDNR Point ID: 155																	
240221	TRIBROMOMETHANE			N		UG/L	0.44	4.4		Table 1	M	M	M	1.0	0.26	0.87	998310390
240221	TRICHLOROETHYLENE			N		UG/L	0.5	5		Table 1	M	M	M	1.0	0.46	1.5	998310390
240221	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	1.0	0.90	3.0	998310390
240221	VINYL CHLORIDE			N		UG/L	0.02	0.2		Table 1	M	M	M	0.020	0.004	0.013	998310390
240221	XYLENES-TOTAL			N		UG/L	400	2000		Table 1	M	M	M	2.0	0.66	2.2	998310390
Sample Point: P33B WDNR Point ID: 160																	
240221	GROUNDWATER ELEVATION				858.29	FT MSL											
Sample Point: P35B WDNR Point ID: 165																	
240221	GROUNDWATER ELEVATION				854.42	FT MSL											
Sample Point: P40D WDNR Point ID: 170																	
240221	GROUNDWATER ELEVATION				858.07	FT MSL											
Sample Point: 01FB WDNR Point ID: 997																	
240221	1,1,1-TRICHLOROETHANE			N		UG/L					M	M	1.0	0.82	2.7	998310390	
240221	1,1,2,2-TETRACHLOROETHANE			N		UG/L					M	M	1.0	0.21	0.70	998310390	
240221	1,1,2-TRICHLOROETHANE			N		UG/L					M	M	1.0	0.23	0.77	998310390	
240221	1,1-DICHLOROETHANE			N		UG/L					M	M	1.0	0.38	1.3	998310390	
240221	1,1-DICHLOROETHYLENE			N		UG/L					M	M	1.0	0.29	0.97	998310390	
240221	1,2,4-TRICHLOROBENZENE			N		UG/L					M	M	1.0	0.41	1.4	998310390	
240221	1,2-DIBROMO-3-CHLOROPROPANE			N		UG/L					M	M	1.0	0.39	1.3	998310390	
240221	1,2-DIBROMOETHANE (EDB)			N		UG/L					M	M	1.0	0.73	2.4	998310390	
240221	1,2-DICHLOROETHANE			N		UG/L					M	M	1.0	0.21	0.70	998310390	
240221	1,2-DICHLOROPROPANE			N		UG/L					M	M	1.0	0.72	2.4	998310390	
240221	2-HEXANONE			N		UG/L					M	M	5.0	1.2	4.1	998310390	
240221	4-METHYL-2-PENTANONE (MIBK)			N		UG/L					M	M	5.0	2.1	7.0	998310390	
240221	ACETONE			N		UG/L					M	M	10	3.0	10	998310390	
240221	ALKALINITY-TOTAL AS CACO3 (FILT)			N		MG/L					M	M	10.0	4.0	13.3	998310390	
240221	ARSENIC-DISSOLVED AS AS			N		UG/L					M	M	1.0	0.27	0.90	998310390	
240221	BARIUM-DISSOLVED AS BA			N		UG/L					M	M	5.0	0.70	2.3	998310390	
240221	BENZENE			N		UG/L					M	M	1.0	0.41	1.4	998310390	
240221	BROMODICHLOROMETHANE			N		UG/L					M	M	1.0	0.39	1.3	998310390	
240221	BROMOMETHANE			N		UG/L					M	M	1.0	0.69	2.3	998310390	
240221	CARBON DISULFIDE			N		UG/L					M	M	1.0	0.19	0.63	998310390	

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	WDNR		
									1	2	3	RL	LOD	LOQ
Sample Point: 01FB WDNR Point ID: 997														
240221	CARBON TETRACHLORIDE	N		UG/L					M	M	1.0	0.27	0.90	998310390
240221	CHLOROBENZENE	N		UG/L					M	M	1.0	0.75	2.5	998310390
240221	CHLOROETHANE	N		UG/L					M	M	1.0	0.32	1.1	998310390
240221	CHLOROFORM	N		UG/L					M	M	1.0	0.34	1.1	998310390
240221	CHLOROMETHANE	N		UG/L					M	M	1.0	0.35	1.2	998310390
240221	CIS-1,2-DICHLOROETHENE	N		UG/L					M	M	1.0	0.81	2.7	998310390
240221	CIS-1,3-DICHLOROPROPENE	N		UG/L					M	M	1.0	0.36	1.2	998310390
240221	DIBROMOCHLOROMETHANE	N		UG/L					M	M	1.0	0.32	1.1	998310390
240221	DIBROMOMETHANE	N		UG/L					M	M	1.0	0.41	1.4	998310390
240221	DICHLORODIFLUOROMETHANE	N		UG/L					M	M	1.0	0.68	2.3	998310390
240221	DICHLOROMETHANE	N		UG/L					M	M	1.0	0.44	1.5	998310390
240221	ETHYLBENZENE	N		UG/L					M	M	1.0	0.74	2.5	998310390
240221	FLUOROTRICHLOROMETHANE	N		UG/L					M	M	1.0	0.88	2.9	998310390
240221	IRON-DISSOLVED AS FE	N		MG/L					M	M	0.030	0.019	0.064	998310390
240221	LEAD-DISSOLVED AS PB		0.76	UG/L					M	M	1.5	0.17	0.57	998310390
240221	MANGANESE-DISSOLVED AS MN	J	0.46	UG/L					M	M	10.0	0.40	1.3	998310390
240221	M-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.78	2.6	998310390
240221	MERCURY-DISSOLVED	N		UG/L					M	M	0.20	0.043	0.14	998310390
240221	METHYL ETHYL KETONE (MEK)	N		UG/L					M	F	10	1.3	4.4	998310390
240221	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L					M	M	1.0	0.16	0.53	998310390
240221	NAPHTHALENE	N		UG/L					M	M	1.0	0.43	1.4	998310390
240221	NITRITE PLUS NITRATE-DISSOLVED AS N	N		MG/L					M	M	0.050	0.020	0.067	998310390
240221	O-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.79	2.6	998310390
240221	P-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.84	2.8	998310390
240221	PH-FIELD		6.46	SU										
240221	SAMPLE COLOR	N		NONE										
240221	SAMPLE ODOR	N		NONE										
240221	SAMPLE TEMPERATURE		21.3	DEGREES C										
240221	SAMPLE TURBIDITY	N		NONE										
240221	SPECIFIC CONDUCTANCE-FIELD		9	UMHOS/CM										
240221	STYRENE	N		UG/L					M	M	1.0	0.73	2.4	998310390
240221	SULFATE-DISSOLVED AS SO4	N		MG/L					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	WDNR RL	WDNR LOD	WDNR LOQ	WDNR Lab Cert
Sample Point: 01FB WDNR Point ID: 997															
240221	TETRACHLOROETHYLENE	N		UG/L					M	M	1.0	0.36	1.2	998310390	
240221	TETRAHYDROFURAN	N		UG/L					M	M	5.0	1.3	4.2	998310390	
240221	TOLUENE	N		UG/L					M	M	1.0	0.51	1.7	998310390	
240221	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L					M	M	1.0	0.90	3.0	998310390	
240221	TRANS-1,3-DICHLOROPROPENE	N		UG/L					M	M	1.0	0.37	1.2	998310390	
240221	TRIBROMOMETHANE	N		UG/L					M	M	1.0	0.26	0.87	998310390	
240221	TRICHLOROETHYLENE	N		UG/L					M	M	1.0	0.46	1.5	998310390	
240221	VINYL CHLORIDE	N		UG/L					M	M	0.020	0.004	0.013	998310390	
240221	VINYL CHLORIDE	N		UG/L					M	M	1.0	0.90	3.0	998310390	
240221	XYLENES-TOTAL	N		UG/L					M	M	2.0	0.66	2.2	998310390	
Sample Point: 01TB WDNR Point ID: 999															
240220	1,1,1-TRICHLOROETHANE	N		UG/L					M	M	1.0	0.82	2.7	998310390	
240220	1,1,2,2-TETRACHLOROETHANE	N		UG/L					M	M	1.0	0.21	0.70	998310390	
240220	1,1,2-TRICHLOROETHANE	N		UG/L					M	M	1.0	0.23	0.77	998310390	
240220	1,1-DICHLOROETHANE	N		UG/L					M	M	1.0	0.38	1.3	998310390	
240220	1,1-DICHLOROETHYLENE	N		UG/L					M	M	1.0	0.29	0.97	998310390	
240220	1,2,4-TRICHLOROBENZENE	N		UG/L					M	M	1.0	0.41	1.4	998310390	
240220	1,2-DIBROMO-3-CHLOROPROPANE	N		UG/L					M	M	1.0	0.39	1.3	998310390	
240220	1,2-DIBROMOETHANE (EDB)	N		UG/L					M	M	1.0	0.73	2.4	998310390	
240220	1,2-DICHLOROETHANE	N		UG/L					M	M	1.0	0.21	0.70	998310390	
240220	1,2-DICHLOROPROPANE	N		UG/L					M	M	1.0	0.72	2.4	998310390	
240220	2-HEXANONE	N		UG/L					M	M	5.0	1.2	4.1	998310390	
240220	4-METHYL-2-PENTANONE (MIBK)	N		UG/L					M	M	5.0	2.1	7.0	998310390	
240220	ACETONE	N		UG/L					M	M	10	3.0	10	998310390	
240220	BENZENE	N		UG/L					M	M	1.0	0.41	1.4	998310390	
240220	BROMODICHLOROMETHANE	N		UG/L					M	M	1.0	0.39	1.3	998310390	
240220	BROMOMETHANE	N		UG/L					M	M	1.0	0.69	2.3	998310390	
240220	CARBON DISULFIDE	N		UG/L					M	M	1.0	0.19	0.63	998310390	
240220	CARBON TETRACHLORIDE	N		UG/L					M	M	1.0	0.27	0.90	998310390	
240220	CHLOROBENZENE	N		UG/L					M	M	1.0	0.75	2.5	998310390	
240220	CHLOROETHANE	N		UG/L					M	M	1.0	0.32	1.1	998310390	
240220	CHLOROFORM	N		UG/L					M	M	1.0	0.34	1.1	998310390	

Sample Date	Parameter	Qualifier	Value	Units	PAL	ES	Type of Exceedance	Type of Standard	QC 1	QC 2	QC 3	WDNR RL	WDNR LOD	WDNR LOQ	WDNR Lab Cert
	Sample Point: 01TB	WDNR Point ID:	999												
240220	CHLOROMETHANE	N		UG/L					M	M	1.0	0.35	1.2	998310390	
240220	CIS-1,2-DICHLOROETHENE	N		UG/L					M	M	1.0	0.81	2.7	998310390	
240220	CIS-1,3-DICHLOROPROPENE	N		UG/L					M	M	1.0	0.36	1.2	998310390	
240220	DIBROMOCHLOROMETHANE	N		UG/L					M	M	1.0	0.32	1.1	998310390	
240220	DIBROMOMETHANE	N		UG/L					M	M	1.0	0.41	1.4	998310390	
240220	DICHLORODIFLUOROMETHANE	N		UG/L					M	M	1.0	0.68	2.3	998310390	
240220	DICHLOROMETHANE	N		UG/L					M	M	1.0	0.44	1.5	998310390	
240220	ETHYLBENZENE	N		UG/L					M	M	1.0	0.74	2.5	998310390	
240220	FLUOROTRICHLOROMETHANE	N		UG/L					M	M	1.0	0.88	2.9	998310390	
240220	M-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.78	2.6	998310390	
240220	METHYL ETHYL KETONE (MEK)	N		UG/L					M	M	10	1.3	4.4	998310390	
240220	METHYL TERT-BUTYL ETHER (MTBE)	N		UG/L					M	M	1.0	0.16	0.53	998310390	
240220	NAPHTHALENE	N		UG/L					M	M	1.0	0.43	1.4	998310390	
240220	O-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.79	2.6	998310390	
240220	P-DICHLOROBENZENE	N		UG/L					M	M	1.0	0.84	2.8	998310390	
240220	STYRENE	N		UG/L					M	M	1.0	0.73	2.4	998310390	
240220	TETRACHLOROETHYLENE	N		UG/L					M	M	1.0	0.36	1.2	998310390	
240220	TETRAHYDROFURAN	N		UG/L					M	F	5.0	1.3	4.2	998310390	
240220	TOLUENE	N		UG/L					M	M	1.0	0.51	1.7	998310390	
240220	TRANS-1,2-DICHLOROETHENE (TOTAL)	N		UG/L					M	M	1.0	0.90	3.0	998310390	
240220	TRANS-1,3-DICHLOROPROPENE	N		UG/L					M	M	1.0	0.37	1.2	998310390	
240220	TRIBROMOMETHANE	N		UG/L					M	M	1.0	0.26	0.87	998310390	
240220	TRICHLOROETHYLENE	N		UG/L					M	M	1.0	0.46	1.5	998310390	
240220	VINYL CHLORIDE	N		UG/L					M	M	1.0	0.90	3.0	998310390	
240220	XYLENES-TOTAL	N		UG/L					M	M	2.0	0.66	2.2	998310390	