

Table A.1  
Groundwater Analytical Results  
Former Chippewa Quick Mart  
Glidden, Wisconsin  
BRRTS# 03-02-580226

Sample Location	MSA-GP-1	MSA-GP-2	MSA-GP-3	MSA-GP-4	MSA-GP-5	MSA-GP-6	WDNR NR 140 PAL	WDNR NR 140 ES	
Date:	9/9/2022	9/9/2022	9/9/2022	9/9/2022	9/9/2022	9/9/2022			
<i>GRO, PVOCs &amp; Detected VOCs</i>									
Benzene	µg/L	<1.0	<1.0	<0.50	<0.50	<1.0	<0.50	0.5	5
Ethylbenzene	µg/L	<0.55	<0.55	<0.50	<0.50	<0.55	<0.55	140	700
Methyl-tert-butyl-ether	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	12	60
Tetrachloroethene (PCE)	µg/L	<i>2.09</i>	<i>1.65</i>	NA	<1.0	NA	<1.0	0.5	5
Toluene	µg/L	<1.0	<1.0	<0.69	<1.0	<0.69	<1.0	160	800
1,2,4-Trimethylbenzene	µg/L	<1.0	<1.0	<2.2	<1.0	<2.2	<1.0	96*	480*
1,3,5-Trimethylbenzene	µg/L	<1.0	<1.0	<1.4	<1.0	<1.4	<1.0	96*	480*
Xylenes, Total	µg/L	<3.0	<3.0	<0.69	<3.0	<0.69	<3.0	400	2000
Naphthalene	µg/L	<3.0	<3.0	<0.69	<3.0	<0.69	<5.0	10	100

Notes:

NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard  
 NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit  
 NS = no standard  
 µg/L = micrograms per liter (equivalent to parts per billion, ppb)  
 NA = Not Analyzed

*Italics* indicate a WDNR NR 140 PAL exceedance

**Boldface** indicates a WDNR NR 140 ES exceedance