

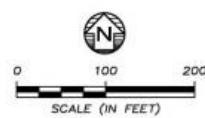


EXCEEDANCE MAP



Analyte	Drinking Water Protection Criteria		Groundwater Surface Water Interface Protection Criteria	
	Residential	Non-Residential	GP-3, 6-6'	GP-7, 9-10'
Metals (mg/L)				
Manganese	1.0	1.0	26	NE
VOCs (ug/L)				
Trichloroethene	100	100	4000	250

KEY	
[Green Box]	Exceeds Residential and Nonresidential Drinking Water Protection Criteria.
[Light Green Box]	Exceeds Groundwater Surface Water Interface Protection Criteria.
[White Box]	Analyte did not exceed relevant criteria at the indicated location.



- LEGEND**
- ESTIMATED PROPERTY BOUNDARY
 - BORING
 - BORING/TEMPORARY WELL

Analyte	Drinking Water Criteria		Groundwater Surface Water Interface Criteria (P3)	TW-2	TW-4	TW-5	TW-6	TW-9
	Residential	Non-Residential						
Metals (ug/L)								
Arsenic	10	10	10	14	NE	NE	NE	13
Chromium	100	100	11	NE	NE	35	NE	NE
Lead	4.0	4.0	3.1	NE	NE	3.7	NE	NE
Manganese	50	50	1,305	120	58	260	2,000	720
PFAS (ug/L)								
PFBS	0.42	0.42	0.70	0.88	NE	2.8	0.86	NE
PFHxS	0.051	0.051	NA	NE	NE	18	1.0	
PFNA	0.006	0.006	NA	0.53	NE	0.096	0.015	0.0076
PFOS	0.016	0.016	0.012	54	NE	110	5.5	0.75
PFOA	0.008	0.008	0.170	1.5	NE	3.1	0.59	0.20
SVOCs (ug/L)								
Indenol 1,2,3-volymene	0.022	0.022	ID	NE	NE	0.18	0.16	NE

KEY	
[Green Box]	Exceeds Residential and Nonresidential Drinking Water Criteria.
[Light Green Box]	Exceeds GSI Criteria
[White Box]	Analyte did not exceed relevant criteria at the indicated location.

Drawn By
FAK
CADD Review
ERM
Date Drawn/Rev'd
2/14/23 - 4/14/23



PROJECT BLUEWATER
11134 NORTH SAGINAW ROAD
CLIO, MICHIGAN
Environmental Resources Management

CHK'D	LP
	0657785
	FIGURE 2