

Analyses	Base Test Taken 11/14/13	Units	Results for 11/27/18	Results for 2/8/19
Conductivity	460	umhos/cm	415	435
pH	7.56	ph Units	8.06	6.80
Total Dissolved Solids	310	mg/l	276	246
Total Suspended Solids	2.0	mg/l	<1.00	5.1
Oil and Grease	ND	mg/l	<5.00	<5.00
Turbidity	2.5	NTU		
Manganese	88	ug/l	47.8	64.3
Barium	ND	ug/l	<100	33.9
Calcium	29	mg/l	38.7	41.6
Chromium	ND	ug/l	<20.0	<1.0
Iron	ND	ug/l	180	563
Magnesium	11	mg/l	7.91	11.2
Sodium	48	mg/l	18	1.90
Strontium	130	ug/l	56.5	146.0
Potassium	4.7	mg/l	1.65	4.82
Arsenic	ND	ug/l	<3.00	
Lead	ND	ug/l	<5.00	<5.00
Selenium	ND	ug/l	<2.00	<1.00
Alkalinity	70	mg/l	75.0	80.0
Chloride	66	mg/l	45	51.6
Sulfate	95	mg/l	48.0	34.6
MBAS	ND	mg/l	<1.00	<1.00
Xylene, Total	710	ug/l	<.500	<.500
Benzene	ND	ug/l	<.500	<.500
Toluene	ND	ug/l	<.500	<.500
Ethylbenzene	ND	ug/l	<.500	<.500
Bromide	<0.2	mg/l	<.200	<.500
Nitrates	ND	mg/l	0.673	<.500
Methane	ND	mg/l	<0.0100	<0.0100
Hardness	120	mg/l	156	150