

Water Sampling Results

WS02

WS01
Point of
release
9/7/22

Correction
Production
Tank
9/7/2022

Parameter		9/7/22	9/7/2022	Units
General Chemistry	Chloride	5.55	3310	mg/L
	Fluoride	0.69	<2.00	mg/L
	Sulfate	<5.00	<20.0	mg/L
Total Recoverable Metals by ICP (E200.7)	Boron	<1.50	<3.00	mg/L
	Calcium	96.3	36.2	mg/L
	Magnesium	24.8	14.7	mg/L
	Potassuim	11.4	26.6	mg/L
	Sodium	7.68	3090	mg/L
Total Recoverable Metals by ICP (E200.8)	Arsenic	0.0112	<0.0100	mg/L
	Barium	0.797	20	mg/L
	Cadmium	<0.0025	<00.50	mg/L
	Chromium	0.0159	<0.0200	mg/L
	Copper	0.0226	0.14	mg/L
	Lead	0.0191	<0.0050	mg/L
	Nickel	0.155	0.045	mg/L
	Selenium	<0.0050	0.0303	mg/L
	Silver	<0.0025	<0.0050	mg/L
Volatiles By GC/MS	Benzene	<0.0005	<0.0005	mg/L
	Toluene	0.0007	0.0006	mg/L
	Ethylbenzene	0.0006	<0.0005	mg/L
	m+p-Xylene	0.002	<0.0005	mg/L
	o-Xylene	0.001	<0.0005	mg/L
	Total Xylenes	0.003	<0.002	mg/L
	Naphthalene	<0.0005	<0.0005	mg/L