

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
STRE002	Aluminum	ug/L	MPSW	-	<160	10/30/2018
STRE002	Antimony	ug/L	MPSW	-	<0.15	10/30/2018
STRE002	Arsenic	ug/L	MPSW	<1.0	<0.7	10/30/2018
STRE002	Barium	ug/L	MPSW	-	11.0	10/30/2018
STRE002	Beryllium	ug/L	MPSW	-	<0.10	10/30/2018
STRE002	Bicarbonate Alkalinity	mg/L	MPSW	-	62	10/30/2018
STRE002	Boron	ug/L	MPSW	<50.0	<97	10/30/2018
STRE002	Cadmium	ug/L	MPSW	-	<0.07	10/30/2018
STRE002	Calcium	mg/L	MPSW	-	18	10/30/2018
STRE002	Carbonate Alkalinity	mg/L	MPSW	-	<5	10/30/2018
STRE002	Chloride	mg/L	MPSW	-	8	10/30/2018
STRE002	Chromium	ug/L	MPSW	-	1.4	10/30/2018
STRE002	Cobalt	ug/L	MPSW	<10.0	<2.8	10/30/2018
STRE002	Copper	ug/L	MPSW	<1.0	<1.2	10/30/2018
STRE002	Dissolved Oxygen	ppm	MPSW	10	-	10/30/2018
STRE002	Flouride	mg/L	MPSW	-	0.041	10/30/2018
STRE002	Flow	cfs	MPSW	2.5	-	10/30/2018
STRE002	Iron	ug/L	MPSW	282	120	10/30/2018
STRE002	Lead	ug/L	MPSW	-	<0.09	10/30/2018
STRE002	Lithium	ug/L	MPSW	-	<110	10/30/2018
STRE002	Magnesium	mg/L	MPSW	-	3.8	10/30/2018
STRE002	Manganese	ug/L	MPSW	<10.0	9.2	10/30/2018
STRE002	Mercury	ng/L	MPSW	<2.6	1.16	10/30/2018
STRE002	Molybdenum	ug/L	MPSW	-	0.24	10/30/2018
STRE002	Nickel	ug/L	MPSW	<1.0	<0.29	10/30/2018
STRE002	pH	SU	MPSW	6.1	-	10/30/2018
STRE002	Potassium	mg/L	MPSW	-	0.92	10/30/2018
STRE002	Selenium	ug/L	MPSW	<2.0	<0.81	10/30/2018
STRE002	Silver	ug/L	MPSW	-	<0.13	10/30/2018
STRE002	Sodium	mg/L	MPSW	-	1.3	10/30/2018
STRE002	Specific Conductance	µS/cm	MPSW	42	-	10/30/2018
STRE002	Sulfate	mg/L	MPSW	<1.0	4	10/30/2018
STRE002	Total Dissolved Solids	mg/L	MPSW	<50.0	83	10/30/2018
STRE002	Temperature	°C	MPSW	5.5	-	10/30/2018
STRE002	Zinc	ug/L	MPSW	<10.0	<9.5	10/30/2018

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
STRE004	Aluminum	ug/L	MPSW	-	<0.16	10/30/2018
STRE004	Antimony	ug/L	MPSW	-	<0.15	10/30/2018
STRE004	Arsenic	ug/L	MPSW	<1.0	<0.7	10/30/2018
STRE004	Barium	ug/L	MPSW	-	9.2	10/30/2018
STRE004	Beryllium	ug/L	MPSW	-	<0.10	10/30/2018
STRE004	Bicarbonate Alkalinity	mg/L	MPSW	-	45	10/30/2018
STRE004	Boron	ug/L	MPSW	<50.0	<97	10/30/2018
STRE004	Cadmium	ug/L	MPSW	-	<0.07	10/30/2018
STRE004	Calcium	mg/L	MPSW	-	13	10/30/2018
STRE004	Carbonate Alkalinity	mg/L	MPSW	-	<5	10/30/2018
STRE004	Chloride	mg/L	MPSW	-	8	10/30/2018
STRE004	Chromium	ug/L	MPSW	-	1.1	10/30/2018
STRE004	Cobalt	ug/L	MPSW	<10.0	<2.8	10/30/2018
STRE004	Copper	ug/L	MPSW	<1.0	<1.2	10/30/2018
STRE004	Dissolved Oxygen	ppm	MPSW	12	-	10/30/2018
STRE004	Flouride	mg/L	MPSW	-	0.036	10/30/2018
STRE004	Flow	cfs	MPSW	8.0	-	10/30/2018
STRE004	Iron	ug/L	MPSW	191	190	10/30/2018
STRE004	Lead	ug/L	MPSW	-	<0.09	10/30/2018
STRE004	Lithium	ug/L	MPSW	-	<110	10/30/2018
STRE004	Magnesium	mg/L	MPSW	-	2.7	10/30/2018
STRE004	Manganese	ug/L	MPSW	<10.0	11	10/30/2018
STRE004	Mercury	ng/L	MPSW	1.46	1.49	10/30/2018
STRE004	Molybdenum	ug/L	MPSW	-	<0.18	10/30/2018
STRE004	Nickel	ug/L	MPSW	<1.0	<0.29	10/30/2018
STRE004	pH	SU	MPSW	7.2	-	10/30/2018
STRE004	Potassium	mg/L	MPSW	-	0.8	10/30/2018
STRE004	Selenium	ug/L	MPSW	<2.0	<0.81	10/30/2018
STRE004	Silver	ug/L	MPSW	-	<0.13	10/30/2018
STRE004	Sodium	mg/L	MPSW	-	1	10/30/2018
STRE004	Specific Conductance	µS/cm	MPSW	77	-	10/30/2018
STRE004	Sulfate	mg/L	MPSW	<1.0	5.2	10/30/2018
STRE004	Total Dissolved Solids	mg/L	MPSW	52	68	10/30/2018
STRE004	Temperature	°C	MPSW	4.8	-	10/30/2018
STRE004	Zinc	ug/L	MPSW	<10.0	<9.5	10/30/2018