

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
MW-704 LLA	Aluminum	ug/L	MPGW	-	<80	11/28/2018
MW-704 LLA	Ammonia	mg/L	MPGW	<0.025	<0.25	11/28/2018
MW-704 LLA	Antimony	ug/L	MPGW	-	<0.15	11/28/2018
MW-704 LLA	Arsenic	ug/L	MPGW	<5.0	<0.7	11/28/2018
MW-704 LLA	Barium	ug/L	MPGW	-	2.8	11/28/2018
MW-704 LLA	Beryllium	ug/L	MPGW	-	<0.60	11/28/2018
MW-704 LLA	Bicarbonate Alkalinity	mg/L	MPGW	119	130	11/28/2018
MW-704 LLA	Boron	ug/L	MPGW	-	<92	11/28/2018
MW-704 LLA	Cadmium	ug/L	MPGW	-	<0.07	11/28/2018
MW-704 LLA	Calcium	mg/L	MPGW	24	23	11/28/2018
MW-704 LLA	Carbonate Alkalinity	mg/L	MPGW	<2.0	<5	11/28/2018
MW-704 LLA	Chloride	mg/L	MPGW	<10.0	17	11/28/2018
MW-704 LLA	Chromium	ug/L	MPGW	-	<1.0	11/28/2018
MW-704 LLA	Cobalt	ug/L	MPGW	-	<2.8	11/28/2018
MW-704 LLA	Copper	ug/L	MPGW	<4.0	<2.0	11/28/2018
MW-704 LLA	Dissolved Oxygen	ppm	MPGW	1.29	-	11/28/2018
MW-704 LLA	Flouride	mg/L	MPGW	<1.0	0.073	11/28/2018
MW-704 LLA	Flow	cfs	MPGW	-	-	11/28/2018
MW-704 LLA	Hardness	mg/L	MPGW	120	120	11/28/2018
MW-704 LLA	Iron	ug/L	MPGW	771	1200	11/28/2018
MW-704 LLA	Lead	ug/L	MPGW	<3.0	<0.09	11/28/2018
MW-704 LLA	Lithium	ug/L	MPGW	-	<95	11/28/2018
MW-704 LLA	Magnesium	mg/L	MPGW	14.6	15	11/28/2018
MW-704 LLA	Manganese	ug/L	MPGW	<50.0	54	11/28/2018
MW-704 LLA	Mercury	ng/L	MPGW	<1.0	<0.119	11/28/2018
MW-704 LLA	Molybdenum	ug/L	MPGW	-	1.4	11/28/2018
MW-704 LLA	Nickel	ug/L	MPGW	<20.0	<3.7	11/28/2018
MW-704 LLA	Nitrate	mg/L	MPGW	<0.1	-	11/28/2018
MW-704 LLA	Nitrite	mg/L	MPGW	<0.1	-	11/28/2018
MW-704 LLA	ORP	mV	MPGW	-320.6	-	11/28/2018
MW-704 LLA	pH	SU	MPGW	8.56	-	11/28/2018
MW-704 LLA	Potassium	mg/L	MPGW	6.1	6.3	11/28/2018
MW-704 LLA	Selenium	ug/L	MPGW	-	<0.81	11/28/2018
MW-704 LLA	Silver	ug/L	MPGW	-	<0.13	11/28/2018
MW-704 LLA	Sodium	mg/L	MPGW	4.6	5.0	11/28/2018
MW-704 LLA	Specific Conductance	μS/cm	MPGW	317.2	-	11/28/2018
MW-704 LLA	Sulfate	mg/L	MPGW	7.3	7.8	11/28/2018
MW-704 LLA	Sulfide	mg/L	MPGW	<0.20	<0.67	11/28/2018
MW-704 LLA	Temperature	°C	MPGW	8.6	-	11/28/2018
MW-704 LLA	Thallium	ug/L	MPGW	-	<0.18	11/28/2018
MW-704 LLA	Turbidity	NTU	MPGW	11.98	-	11/28/2018
MW-704 LLA	Vanadium	ug/L	MPGW	-	<0.67	11/28/2018
MW-704 LLA	Water Elevation	ft MSL	MPGW	1531.95	-	11/28/2018
MW-704 LLA	Zinc	ug/L	MPGW	<10.0	<9.1	11/28/2018

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
HW-8U	Aluminum	ug/L	MPGW	-	<80	11/28/2018
HW-8U	Ammonia	mg/L	MPGW	<0.025	<0.25	11/28/2018
HW-8U	Antimony	ug/L	MPGW	-	<0.15	11/28/2018
HW-8U	Arsenic	ug/L	MPGW	8.2	10.0	11/28/2018
HW-8U	Barium	ug/L	MPGW	-	47	11/28/2018
HW-8U	Beryllium	ug/L	MPGW	-	<0.60	11/28/2018
HW-8U	Bicarbonate Alkalinity	mg/L	MPGW	170	170	11/28/2018
HW-8U	Boron	ug/L	MPGW	-	<92	11/28/2018
HW-8U	Cadmium	ug/L	MPGW	-	<0.07	11/28/2018
HW-8U	Calcium	mg/L	MPGW	46.8	49	11/28/2018
HW-8U	Carbonate Alkalinity	mg/L	MPGW	<2.0	<5	11/28/2018
HW-8U	Chloride	mg/L	MPGW	20.5	17	11/28/2018
HW-8U	Chromium	ug/L	MPGW	-	3.2	11/28/2018
HW-8U	Cobalt	ug/L	MPGW	-	10	11/28/2018
HW-8U	Copper	ug/L	MPGW	<4.0	<2.0	11/28/2018
HW-8U	Dissolved Oxygen	ppm	MPGW	1.50	-	11/28/2018
HW-8U	Flouride	mg/L	MPGW	<1.0	0.130	11/28/2018
HW-8U	Hardness	mg/L	MPGW	173	190	11/28/2018
HW-8U	Iron	ug/L	MPGW	9820	11000	11/28/2018
HW-8U	Lead	ug/L	MPGW	<3.0	<0.09	11/28/2018
HW-8U	Lithium	ug/L	MPGW	-	<95	11/28/2018
HW-8U	Magnesium	mg/L	MPGW	13.6	15	11/28/2018
HW-8U	Manganese	ug/L	MPGW	5940	6400	11/28/2018
HW-8U	Mercury	ng/L	MPGW	<1.0	0.615	11/28/2018
HW-8U	Molybdenum	ug/L	MPGW	-	1.2	11/28/2018
HW-8U	Nickel	ug/L	MPGW	<20.0	5.4	11/28/2018
HW-8U	Nitrate	mg/L	MPGW	<0.1	-	11/28/2018
HW-8U	Nitrite	mg/L	MPGW	<0.1	-	11/28/2018
HW-8U	ORP	mV	MPGW	-116.6	-	11/28/2018
HW-8U	pH	SU	MPGW	6.75	-	11/28/2018
HW-8U	Potassium	mg/L	MPGW	3.6	3.9	11/28/2018
HW-8U	Selenium	ug/L	MPGW	-	<0.81	11/28/2018
HW-8U	Silver	ug/L	MPGW	-	<0.13	11/28/2018
HW-8U	Sodium	mg/L	MPGW	4.6	5.4	11/28/2018
HW-8U	Specific Conductance	µS/cm	MPGW	486.2	-	11/28/2018
HW-8U	Sulfate	mg/L	MPGW	15.7	16	11/28/2018
HW-8U	Sulfide	mg/L	MPGW	<0.20	<0.67	11/28/2018
HW-8U	Temperature	°C	MPGW	8.5	-	11/28/2018
HW-8U	Thallium	ug/L	MPGW	-	<0.18	11/28/2018
HW-8U	Turbidity	NTU	MPGW	4.32	-	11/28/2018
HW-8U	Vanadium	ug/L	MPGW	-	<0.67	11/28/2018
HW-8U	Zinc	ug/L	MPGW	<10.0	<9.1	11/28/2018