

Location	Site ID	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date	Remarks
Humboldt Mill	MER-001	Alkalinity, Bicarbonate	mg/l	MPSW	25	24.2	2015/02/16	
Humboldt Mill	MER-001	Alkalinity, Carbonate	mg/l	MPSW	< 2.0	-	2015/02/16	
Humboldt Mill	MER-001	Ammonia	mg/l	MPSW	< 0.50	<0.1	2015/02/16	
Humboldt Mill	MER-001	Antimony	ug/L	MPSW	-	<1.0	2015/02/16	
Humboldt Mill	MER-001	Arsenic	ug/L	MPSW	< 1.0	<1.0	2015/02/16	
Humboldt Mill	MER-001	Barium	ug/L	MPSW	-	6.9	2015/02/16	
Humboldt Mill	MER-001	Beryllium	ug/L	MPSW	-	<0.3	2015/02/16	
Humboldt Mill	MER-001	Boron	ug/L	MPSW	-	5.6	2015/02/16	
Humboldt Mill	MER-001	Cadmium	mg/l	MPSW	-	<0.2	2015/02/16	
Humboldt Mill	MER-001	Calcium	ug/L	MPSW	8.1	8.6	2015/02/16	
Humboldt Mill	MER-001	Chloride	mg/l	MPSW	9.0	10	2015/02/16	
Humboldt Mill	MER-001	Chromium	ug/L	MPSW	-	<0.9	2015/02/16	
Humboldt Mill	MER-001	Cobalt	ug/L	MPSW	-	<2.0	2015/02/16	
Humboldt Mill	MER-001	Copper	ug/L	MPSW	0.47	<1.0	2015/02/16	
Humboldt Mill	MER-001	Fluoride	mg/l	MPSW	< 0.10	-	2015/02/16	
Humboldt Mill	MER-001	Hardness	mg/l	MPSW	35	-	2015/02/16	
Humboldt Mill	MER-001	Iron	ug/L	MPSW	1300	1400	2015/02/16	
Humboldt Mill	MER-001	Lead	ug/L	MPSW	0.148	<1.0	2015/02/16	
Humboldt Mill	MER-001	Magnesium	mg/l	MPSW	2.4	2.5	2015/02/16	
Humboldt Mill	MER-001	Manganese	ug/L	MPSW	77	78	2015/02/16	
Humboldt Mill	MER-001	Mercury	ng/l	MPSW	2.01	1.96	2015/02/16	
Humboldt Mill	MER-001	Nickel	ug/L	MPSW	0.55	<1.0	2015/02/16	
Humboldt Mill	MER-001	Nitrate	mg/l	MPSW	< 0.50	0.2	2015/02/16	
Humboldt Mill	MER-001	Nitrite	mg/l	MPSW	< 0.50	<0.01	2015/02/16	
Humboldt Mill	MER-001	Phosphorus	mg/l	MPSW	-	0.05	2015/02/16	
Humboldt Mill	MER-001	Potassium	mg/l	MPSW	0.62	0.7	2015/02/16	
Humboldt Mill	MER-001	Selenium	ug/L	MPSW	-	<1.0	2015/02/16	
Humboldt Mill	MER-001	Silver	ug/L	MPSW	-	<0.2	2015/02/16	
Humboldt Mill	MER-001	Sodium	mg/l	MPSW	4.7	5	2015/02/16	
Humboldt Mill	MER-001	Strontium	ug/L	MPSW	-	23	2015/02/16	
Humboldt Mill	MER-001	Sulfate	mg/l	MPSW	1.7	<5.0	2015/02/16	
Humboldt Mill	MER-001	Sulfide	mg/l	MPSW	< 5.0	-	2015/02/16	
Humboldt Mill	MER-001	Thallium	ug/L	MPSW	-	<0.3	2015/02/16	
Humboldt Mill	MER-001	Total Dissolved Solids	mg/l	MPSW	64.0	-	2015/02/16	
Humboldt Mill	MER-001	Total Suspended Solids	mg/l	MPSW	< 3.3	-	2015/02/16	
Humboldt Mill	MER-001	Vanadium	ug/L	MPSW	-	<2.0	2015/02/16	
Humboldt Mill	MER-001	Zinc	ug/L	MPSW	5.10	13	2015/02/16	
Humboldt Mill	MER-003	Alkalinity, Bicarbonate	mg/l	MPSW	32	31.5	2015/02/16	
Humboldt Mill	MER-003	Alkalinity, Carbonate	mg/l	MPSW	< 2.0	-	2015/02/16	
Humboldt Mill	MER-003	Ammonia	mg/l	MPSW	< 0.50	<0.1	2015/02/16	
Humboldt Mill	MER-003	Antimony	ug/L	MPSW	-	<1.0	2015/02/16	
Humboldt Mill	MER-003	Arsenic	ug/L	MPSW	< 1.0	1.1	2015/02/16	
Humboldt Mill	MER-003	Barium	ug/L	MPSW	-	8.5	2015/02/16	
Humboldt Mill	MER-003	Beryllium	ug/L	MPSW	-	<0.3	2015/02/16	
Humboldt Mill	MER-003	Boron	ug/L	MPSW	-	9.5	2015/02/16	
Humboldt Mill	MER-003	Cadmium	ug/L	MPSW	-	<0.2	2015/02/16	
Humboldt Mill	MER-003	Calcium	mg/l	MPSW	11	12	2015/02/16	
Humboldt Mill	MER-003	Chloride	mg/l	MPSW	9.8	10	2015/02/16	
Humboldt Mill	MER-003	Chromium	ug/L	MPSW	-	<0.9	2015/02/16	
Humboldt Mill	MER-003	Cobalt	ug/L	MPSW	-	<2.0	2015/02/16	
Humboldt Mill	MER-003	Copper	ug/L	MPSW	2.64	<1.0	2015/02/16	
Humboldt Mill	MER-003	Fluoride	mg/l	MPSW	< 0.10	-	2015/02/16	
Humboldt Mill	MER-003	Hardness	mg/l	MPSW	50	-	2015/02/16	
Humboldt Mill	MER-003	Iron	ug/L	MPSW	1600	1700	2015/02/16	
Humboldt Mill	MER-003	Lead	ug/L	MPSW	0.305	<1.0	2015/02/16	
Humboldt Mill	MER-003	Magnesium	mg/l	MPSW	3.5	3.7	2015/02/16	
Humboldt Mill	MER-003	Manganese	ug/L	MPSW	110	110	2015/02/16	

Humboldt Mill	MER-003	Mercury	ng/l	MPSW	1.95	1.94	2015/02/16
Humboldt Mill	MER-003	Nickel	ug/L	MPSW	1.08	1	2015/02/16
Humboldt Mill	MER-003	Nitrate	mg/l	MPSW	< 0.50	0.2	2015/02/16
Humboldt Mill	MER-003	Nitrite	mg/l	MPSW	< 0.50	<0.01	2015/02/16
Humboldt Mill	MER-003	Phosphorus	mg/l	MPSW	-	0.08	2015/02/16
Humboldt Mill	MER-003	Potassium	mg/l	MPSW	0.89	1.1	2015/02/16
Humboldt Mill	MER-003	Selenium	ug/L	MPSW	-	<1.0	2015/02/16
Humboldt Mill	MER-003	Silver	ug/L	MPSW	-	<0.2	2015/02/16
Humboldt Mill	MER-003	Sodium	mg/l	MPSW	5.9	6.5	2015/02/16
Humboldt Mill	MER-003	Strontium	ug/L	MPSW	-	35	2015/02/16
Humboldt Mill	MER-003	Sulfate	mg/l	MPSW	15	12	2015/02/16
Humboldt Mill	MER-003	Sulfide	mg/l	MPSW	< 5.0	-	2015/02/16
Humboldt Mill	MER-003	Thallium	ug/L	MPSW	-	<0.3	2015/02/16
Humboldt Mill	MER-003	Total Dissolved Solids	mg/l	MPSW	148	-	2015/02/16
Humboldt Mill	MER-003	Total Suspended Solids	mg/l	MPSW	< 3.3	-	2015/02/16
Humboldt Mill	MER-003	Vanadium	ug/L	MPSW	-	<2.0	2015/02/16
Humboldt Mill	MER-003	Zinc	ug/L	MPSW	4.13	<5.0	2015/02/16
Humboldt Mill	WBR-001	Alkalinity, Bicarbonate	mg/l	MPSW	4.4	2.3	2015/02/16
Humboldt Mill	WBR-001	Alkalinity, Carbonate	mg/l	MPSW	< 2.0	-	2015/02/16
Humboldt Mill	WBR-001	Ammonia	mg/l	MPSW	< 0.50	0.2	2015/02/16
Humboldt Mill	WBR-001	Antimony	ug/L	MPSW	-	<1.0	2015/02/16
Humboldt Mill	WBR-001	Arsenic	ug/L	MPSW	< 1.0	1.2	2015/02/16
Humboldt Mill	WBR-001	Barium	ug/L	MPSW	-	9.3	2015/02/16
Humboldt Mill	WBR-001	Beryllium	ug/L	MPSW	-	<0.3	2015/02/16
Humboldt Mill	WBR-001	Boron	ug/L	MPSW	-	<5.0	2015/02/16
Humboldt Mill	WBR-001	Cadmium	ug/L	MPSW	-	<0.2	2015/02/16
Humboldt Mill	WBR-001	Calcium	mg/l	MPSW	4.3	4.6	2015/02/16
Humboldt Mill	WBR-001	Chloride	mg/l	MPSW	19	18	2015/02/16
Humboldt Mill	WBR-001	Chromium	ug/L	MPSW	-	<0.9	2015/02/16
Humboldt Mill	WBR-001	Cobalt	ug/L	MPSW	-	<2.0	2015/02/16
Humboldt Mill	WBR-001	Copper	ug/L	MPSW	0.68	<1.0	2015/02/16
Humboldt Mill	WBR-001	Fluoride	mg/l	MPSW	< 0.10	-	2015/02/16
Humboldt Mill	WBR-001	Hardness	mg/l	MPSW	22	-	2015/02/16
Humboldt Mill	WBR-001	Iron	ug/L	MPSW	2000	2000	2015/02/16
Humboldt Mill	WBR-001	Lead	ug/L	MPSW	1.49	1.4	2015/02/16
Humboldt Mill	WBR-001	Magnesium	mg/l	MPSW	1.8	1.8	2015/02/16
Humboldt Mill	WBR-001	Manganese	ug/L	MPSW	110	100	2015/02/16
Humboldt Mill	WBR-001	Mercury	ng/l	MPSW	7.32	7.64	2015/02/16
Humboldt Mill	WBR-001	Nickel	ug/L	MPSW	0.77	<1.0	2015/02/16
Humboldt Mill	WBR-001	Nitrate	mg/l	MPSW	< 0.50	<1.0	2015/02/16
Humboldt Mill	WBR-001	Nitrite	mg/l	MPSW	< 0.50	0.02	2015/02/16
Humboldt Mill	WBR-001	Phosphorus	mg/l	MPSW	-	0.09	2015/02/16
Humboldt Mill	WBR-001	Potassium	mg/l	MPSW	0.58	0.6	2015/02/16
Humboldt Mill	WBR-001	Selenium	ug/L	MPSW	-	<1.0	2015/02/16
Humboldt Mill	WBR-001	Silver	ug/L	MPSW	-	<0.2	2015/02/16
Humboldt Mill	WBR-001	Sodium	mg/l	MPSW	7.8	8.2	2015/02/16
Humboldt Mill	WBR-001	Strontium	ug/L	MPSW	-	15	2015/02/16
Humboldt Mill	WBR-001	Sulfate	mg/l	MPSW	< 1.0	<10.0	2015/02/16
Humboldt Mill	WBR-001	Sulfide	mg/l	MPSW	< 5.0	-	2015/02/16
Humboldt Mill	WBR-001	Thallium	ug/L	MPSW	-	<0.3	2015/02/16
Humboldt Mill	WBR-001	Total Dissolved Solids	mg/l	MPSW	110	-	2015/02/16
Humboldt Mill	WBR-001	Total Suspended Solids	mg/l	MPSW	< 3.3	-	2015/02/16
Humboldt Mill	WBR-001	Vanadium	ug/L	MPSW	-	<2.0	2015/02/16
Humboldt Mill	WBR-001	Zinc	ug/L	MPSW	8.89	6.0	2015/02/16
Humboldt Mill	WBR-003	Alkalinity, Bicarbonate	mg/l	MPSW	35	34.9	2015/02/16
Humboldt Mill	WBR-003	Alkalinity, Carbonate	mg/l	MPSW	< 2.0	-	2015/02/16
Humboldt Mill	WBR-003	Ammonia	mg/l	MPSW	< 0.50	0.2	2015/02/16
Humboldt Mill	WBR-003	Antimony	ug/L	MPSW	-	<1.0	2015/02/16
Humboldt Mill	WBR-003	Arsenic	ug/L	MPSW	1.5	2.3	2015/02/16

Humboldt Mill	WBR-003	Barium	ug/L	MPSW	-	11	2015/02/16
Humboldt Mill	WBR-003	Beryllium	ug/L	MPSW	-	<0.3	2015/02/16
Humboldt Mill	WBR-003	Boron	ug/L	MPSW	-	8.6	2015/02/16
Humboldt Mill	WBR-003	Cadmium	ug/L	MPSW	-	<0.2	2015/02/16
Humboldt Mill	WBR-003	Calcium	mg/l	MPSW	10	11	2015/02/16
Humboldt Mill	WBR-003	Chloride	mg/l	MPSW	36	34	2015/02/16
Humboldt Mill	WBR-003	Chromium	ug/L	MPSW	-	<0.9	2015/02/16
Humboldt Mill	WBR-003	Cobalt	ug/L	MPSW	-	<2.0	2015/02/16
Humboldt Mill	WBR-003	Copper	ug/L	MPSW	0.54	<1.0	2015/02/16
Humboldt Mill	WBR-003	Fluoride	mg/l	MPSW	< 0.10	-	2015/02/16
Humboldt Mill	WBR-003	Hardness	mg/l	MPSW	54	-	2015/02/16
Humboldt Mill	WBR-003	Iron	ug/L	MPSW	6000	6100	2015/02/16
Humboldt Mill	WBR-003	Lead	ug/L	MPSW	0.196	<1.0	2015/02/16
Humboldt Mill	WBR-003	Magnesium	mg/l	MPSW	4.9	5	2015/02/16
Humboldt Mill	WBR-003	Manganese	ug/L	MPSW	1000	1000	2015/02/16
Humboldt Mill	WBR-003	Mercury	ng/l	MPSW	1.73	1.64	2015/02/16
Humboldt Mill	WBR-003	Nickel	ug/L	MPSW	1.53	1.5	2015/02/16
Humboldt Mill	WBR-003	Nitrate	mg/l	MPSW	< 0.50	<0.1	2015/02/16
Humboldt Mill	WBR-003	Nitrite	mg/l	MPSW	< 0.50	0.01	2015/02/16
Humboldt Mill	WBR-003	Phosphorus	mg/l	MPSW	-	0.08	2015/02/16
Humboldt Mill	WBR-003	Potassium	mg/l	MPSW	1.5	1.6	2015/02/16
Humboldt Mill	WBR-003	Selenium	ug/L	MPSW	-	<1.0	2015/02/16
Humboldt Mill	WBR-003	Silver	ug/L	MPSW	-	<0.2	2015/02/16
Humboldt Mill	WBR-003	Sodium	mg/l	MPSW	18	19	2015/02/16
Humboldt Mill	WBR-003	Strontium	ug/L	MPSW	-	38	2015/02/16
Humboldt Mill	WBR-003	Sulfate	mg/l	MPSW	< 1.0	<10.0	2015/02/16
Humboldt Mill	WBR-003	Sulfide	mg/l	MPSW	< 5.0	-	2015/02/16
Humboldt Mill	WBR-003	Thallium	ug/L	MPSW	-	<0.3	2015/02/16
Humboldt Mill	WBR-003	Total Dissolved Solids	mg/l	MPSW	134	-	2015/02/16
Humboldt Mill	WBR-003	Total Suspended Solids	mg/l	MPSW	4.8	-	2015/02/16
Humboldt Mill	WBR-003	Vanadium	ug/L	MPSW	-	<2.0	2015/02/16
Humboldt Mill	WBR-003	Zinc	ug/L	MPSW	3.08	<5.0	2015/02/16