

Eagle Mine
Humboldt Mill Water Treatment Plant Effluent
March 2015 Results

Sample Date	Location	Parameter	CEMP Result	Eagle Result	Monthly Limit	Units
3/4/2015	Hum-WTP Effluent	Antimony	3.7	4.2	-	ug/L
3/4/2015	Hum-WTP Effluent	Arsenic	<1.0	<1.0	150	ug/L
3/4/2015	Hum-WTP Effluent	Barium	8.2	8.3	-	ug/L
3/4/2015	Hum-WTP Effluent	BOD, (5-Day)	-	<2.0	-	mg/L
3/4/2015	Hum-WTP Effluent	Boron	77	70	-	ug/L
3/4/2015	Hum-WTP Effluent	Cadmium	<1.0	<0.20	6	ug/L
3/4/2015	Hum-WTP Effluent	Chromium	<0.9	<1.0	-	ug/L
3/4/2015	Hum-WTP Effluent	Cobalt	2.4	2.5	100	ug/L
3/4/2015	Hum-WTP Effluent	Copper	1.1	1.2	19	ug/L
3/4/2015	Hum-WTP Effluent	Fluoride	200	170	-	ug/L
3/4/2015	Hum-WTP Effluent	Lead	<1.0	<1.0	73	ug/L
3/4/2015	Hum-WTP Effluent	Lithium	3.3	<8.0	-	ug/L
3/4/2015	Hum-WTP Effluent	Manganese	220	220	2800	ug/L
3/4/2015	Hum-WTP Effluent	Mercury	<0.100	<0.500	1.3	ng/L
3/4/2015	Hum-WTP Effluent	Molybdenum	8.6	<25	-	ug/L
3/4/2015	Hum-WTP Effluent	Nickel	17	16	82	ug/L
3/4/2015	Hum-WTP Effluent	Nitrogen, Ammonia	<0.1	<0.050	-	mg/L
3/4/2015	Hum-WTP Effluent	Phosphorus	<0.05	<0.0100	1	mg/L
3/4/2015	Hum-WTP Effluent	Residue, Dissolved @ 180° C	330	360	-	mg/L
3/4/2015	Hum-WTP Effluent	Residue, Suspended	<10	<3.3	20	mg/L
3/4/2015	Hum-WTP Effluent	Selenium	<2.0	<1.0	5	ug/L
3/4/2015	Hum-WTP Effluent	Strontium	200	200	-	ug/L
3/4/2015	Hum-WTP Effluent	Sulfate	130	130	-	mg/L
3/4/2015	Hum-WTP Effluent	Zinc	<5.0	<10	360	ug/L

Any value showing < symbol indicates the parameter result falls below laboratory detection limits and are considered "non-detect"