

Eagle Mine  
Humboldt Mill Effluent (HME)  
December 2014 Results

Date	Location	Parameter	CEMP Results	Eagle Results	Monthly Limit	Units
12/3/2014	HME	Antimony	3.7	5.2	-	ug/L
12/3/2014	HME	Arsenic	<1.0	<1.0	150	ug/L
12/3/2014	HME	Barium	7.5	7.4	-	ug/L
12/3/2014	HME	BOD	-	<2.0		
12/3/2014	HME	Boron	77	77	-	ug/L
12/3/2014	HME	Cadmium	<1.0	< 0.20	6	ug/L
12/3/2014	HME	Chromium	<0.9	<1.0	-	ug/L
12/3/2014	HME	Cobalt	2.0	2.4	100	ug/L
12/3/2014	HME	Copper	<1.0	<1.0	19	ug/L
12/3/2014	HME	Fluoride	0.2	0.16	-	mg/L
12/3/2014	HME	Hardness	-			
12/3/2014	HME	Lead	<1.0	8	73	ug/L
12/3/2014	HME	Lithium	340	310	-	ug/L
12/3/2014	HME	Manganese	270	310	2800	ug/L
12/3/2014	HME	Mercury	<0.500	0.500	1.3	ng/L
12/3/2014	HME	Molybdenum	8.9	<25	-	ug/L
12/3/2014	HME	Nickel	2.5	2.9	82	ug/L
12/3/2014	HME	Nitrogen, Ammonia	<0.1	0.053	-	mg/L
12/3/2014	HME	Phosphorus	0.07	0.0101	1	mg/L
12/3/2014	HME	Selenium	<2.0	<1.0	5	ug/L
12/3/2014	HME	Solids, Dissolved	360	330	-	mg/L
12/3/2014	HME	Solids, Suspended	<10	<1.0	20	mg/L
12/3/2014	HME	Strontium	200	230	-	ug/L
12/3/2014	HME	Sulfate	140	140	-	mg/L
12/3/2014	HME	Zinc	<5.0	<10	360	ug/L