EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 88221

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissi</u> lb/hr	on Rates * TPY**
1 01111 140. (1)	Name (2)	Name (5)	10/111	
SCR-1	3-Deck Wet Vibrating Screen (4)	PM PM ₁₀	0.06 0.02	0.12 0.04
SCR-2	Dry Screen (4)	PM PM ₁₀	1.88 0.65	4.10 1.43
SCR-3	Washer Screen (4)	PM PM ₁₀	0.06 0.02	0.12 0.04
SCR-4	Washer Screen (4)	PM PM ₁₀	0.06 0.02	0.04 0.01
MTL	Material Handling (4)	PM PM ₁₀	6.30 2.35	11.40 4.22
STK	Stockpiles (4)	PM PM ₁₀		0.15 0.08

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- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter
 - PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and throughput rates:
 - 12 Hrs/day 7 Days/week 52 Weeks/year or 4,368 Hrs/year

500 tons/hour and 2,184,000 tons/year of sand and gravel

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated September 23, 2009