Emission Sources - Maximum Allowable Emission Rates

Permit Number 55446

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, sources, and related activities. 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.	Source Name (2)	Air Contaminant Name (3)	Emission Rates (6) *	
(1)			lbs/hour	TPY
Multiple (5)	Aggregate Handling (4)	РМ	0.13	0.28
		PM ₁₀	0.06	0.12
M, Q	Crushing Operations (4)	РМ	0.26	0.53
		PM ₁₀	0.13	0.26
C, E, N, I	Screening Operations (4)	РМ	1.41	2.92
		PM ₁₀	0.67	1.39
СС	Load-out (4)	РМ	0.04	0.09
		PM ₁₀	0.02	0.04
Stockpiles	Stockpiles (4)	РМ		10.79
		PM ₁₀		5.40

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources, use area name or fugitive source name.
- (3) PM total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
 - total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as represented
- (4) Fugitive emissions are an estimate only.
- (5) Material handling emission points include A, B, D, R, ZZ, BB, P, G, H, K, and L.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Project Number: 192191

 PM_{10}

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•	mission rates are based on and the facilities are limited by the following maximum operating schedule a roduction rates:	nd
	15 Hrs/day 6 Days/week 46 Weeks/year or 4,140 Hrs/year	
	rimary Crusher: <u>200</u> tons/hour <u>828,000</u> tons/year otal Facility: <u>400</u> tons/hour <u>1,656,000</u> tons/year	
	Date: October 30, 2013	

Project Number: 192191