EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 75941L001

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	Source	Air Contaminant		Emission Rates	
<u>*</u> <u>Point No. (1)</u>	Name (2)	Name (3)		lb/hr	TPY
1	Crusher 1 (4)	PM PM ₁₀		0.90 0.44	1.97 0.97
2	Crusher 2 (4)	PM PM ₁₀		0.38 0.19	0.84 0.41
3	Crusher 3 (4)	PM PM ₁₀		0.38 0.19	0.84 0.41
4	Screen 1 (4)			РМ	0.11 0.23
			PM ₁₀		0.08
5	Screen 2 (4)	РМ	PM ₁₀	0.11 0.04	0.23 0.08
6	Screen 3 (4)	РМ	PM ₁₀	0.11 0.04	0.23 0.08
7	Screen 4 (4)	РМ	PM ₁₀	0.11 0.04	0.23 0.08
8	Screen 5 (4)	PM	PM ₁₀	0.07 0.02	0.15 0.05
F1	Material Handling (4)	РМ	PM ₁₀	0.50 0.17	1.10 0.38

F2	Stockpile	es (4)	PM	PM ₁₀		3.6 1.8	
(1)(2)	designation or	emission	entification - n point number fource name. F	from plot	plan.		
(3)	area name or 1 PM -		source name.	culate m			
	in the atmosphere, inc PM ₁₀ - particulate matte	er equal ·	to or less thar Where PM be assume matter gre emitted.	is not indicated that	listed, no pa	it sha articula	all ate
(4)	Fugitive emission	s are an	estimate only.				
*	Emission rates are ba following maximum oper					ed by	the
	14 Hrs/day <u>6</u> Days/wo	eek <u>52</u> We	eeks/year or <u>43</u>	<u>68</u> Hrs/y	ear		
	Primary Crusher: <u>6000</u> Tons/year	_750	<u>)</u> Tons/hour			_	
	Secondary Crusher:		<u>)</u> Tons/hour Tons/year			_	
	Tertiary Crusher:	320	<u>)</u> Tons/hour Tons/year			-	
			_	n+od			