EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 560A

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	<u>Emissior</u>	n Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
1	First Crusher (4)	PM	0.024	0.0375
	(35x46 Jaw)	PM ₁₀	0.008	0.0125
2	Second Crusher (4)	PM	0.8	2.0
	(Impactor)	PM ₁₀	0.295	0.7375
3	Third Crusher (4)	PM	0.96	2.0
	(VSI)	PM ₁₀	0.354	0.7375
4	First Screen (4)	PM	3.2	5.0
	(6x16 Two Deck)	PM ₁₀	0.672	1.05
5	Second Screen (4)	PM	3.2	5.0
	(8x20 Three Deck)	PM ₁₀	1.68	2.625
6	Third Screen (4)	PM	3.2	5.0
	(8x20 Three Deck)	PM ₁₀	1.68	2.625
7	Fourth Screen (4)	PM	3.2	5.0
	(6x16 Three Deck)	PM ₁₀	1.68	2.625
8	Fifth Screen (4)	PM	3.2	5.0
	(6x16 Two Deck)	PM ₁₀	1.68	2.625
9	Material Handling (4)	PM PM ₁₀	55.11 27.54	62.97 31.46
10	Stockpiles (4)	PM PM ₁₀	 	1.355 0.678

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

		Emission nation or							ific	equip	oment
		Specific	point s	source na					use	area	name
(3)		_	=		M ₁₀ .		particu	late ma	tter,	suspe	ended
	PM_{10} Whe	- particure re PM is ter greate	late mat not li	ter equa sted, it	l to o shal	1 be	assume				
(4)		Fugitive (emissior	ns are an	estim	ate or	ıly.				
		ion rates wing maxi								ed by	the
	20	_Hrs/day	<u>7</u> Da	ays/week	50	_Weeks	s/year o	r <u>7,000</u>	_ Hrs	/year	
	800	_tons/hou	r				2,500,	<u>000</u> tons	s/year	•	

Dated_____5-30-97

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Rates
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY