EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35219

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>Emission</u>	Rates
<u>*</u> Point No. (1)	Name (2)	N	ame (3)	lb/hr	TPY
F1	Aggregate Handling (-	PM PM ₁₀	0.12 0.06	0.19 0.09
F2	Crushing Operations		PM PM ₁₀	0.20 0.08	0.42 0.16
F3	Screen Operations (4)		PM PM ₁₀	1.68 0.36	3.00 0.63
F4	Stockpiles (4)		PM PM ₁₀	- -	1.25 0.63
P1	Power Unit	; ;	PM_{10} VOC NO_{χ} SO_{2} CO	0.10	10.08 0.32 27.18 3.43 34.20

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		(or emission p	oint num	ber fr	om pl	ot p	lan.					
(2)	Specif	ic	point source	e name.	For	fugi1	tive	sour	ces us	se ar	ea na	ne	or
		•	fugitive sour	ce name.									
(3)	PM	-	particulate	matter,	suspe	nded	in	the	atmosp	here	, incl	udi	ng
PM_{10}													
	PM_{10}	_	particulate	matter	equal	to	or	less	than	10	micror	ıs	ir
dia	neter.		•		-								
	VOC	-	volatile orga	anic comp	ounds	as d	efin	ed in	Genera	al Ru	ıle 101	1	

 NO_X - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

(4) Fugitive emissions are an estimate only.

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* Emission rates are base following maxi	ed on and the facilitied mum operating schedule a	
20_Hrs/day <u>6</u> Days/	week <u>52</u> Weeks/year o	<u>6,240</u> Hrs/year
Primary Crusher: Tons/year	300 Tons/hour	1,000,000
Secondary Crushers: Fons/year	<u>120</u> Tons/hour	500,000
Total Facility:	1,000,0	000_Tons/year

Dated
Dated