EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22116

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>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	<u>TPY</u>
C-4	Mineral Filler Plant Baghouse Stack	$\begin{array}{c} PM_{10} \\ VOC \\ NO_x \\ SO_2 \\ CO \end{array}$	1.70 0.03 0.51 0.01 0.10	3.40 0.05 1.01 0.01 0.20
F-1	New Wet Plant (4)	TSP PM ₁₀	22.19 10.62	30.27 14.50
F-2	Mineral Filler Plant (4)	TSP PM ₁₀	2.60 1.20	2.60 1.20
F-3	Old Wet Plant (4)	TSP PM ₁₀	56.00 28.00	88.00 44.00
F-4	Primary Crushing Operation (4)	TSP PM ₁₀	325.00 163.00	423.00 212.00
F-5	Shipping Operations (4)	TSP PM ₁₀	245.00 123.00	274.00 137.00
F-6	Base Plant (4)	TSP PM ₁₀	32.00 16.00	11.00 6.00

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(1)										ner spec		equip	ment
(2) (3)	$\begin{array}{c} PM_{10} \\ VOC \\ NO_x \\ SO_2 \end{array}$	TSP - po - to - to - so	area r - articu olatil otal c ulfur	Specifi name or · tota ulate m le orga	c poing fugital suspended to the suspend	nt so ive so ended less ompoun	urce rource partication than 1 ds as	name. name. culate O micro	For matte	fugitiv r (inclu	e so uding	PM ₁₀)	use
(4)						an e	stimat	e only.					
*	* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:									the			
	Hrs/c	day	24	_ Days/	/week	7	Weeks	/year	52	_ or Hr	s/yea	ır	<u> </u>
	Stone	e and	sand	produc	ction:	Tons	/hour_	2,500	_ Ton	ıs/year	8,000	0,000	
							Da	ted					