EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 93390L001

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	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
F1	Primary Crusher (4)	PM	0.04	0.05
		PM_{10}	0.02	0.02
		$PM_{2.5}$	< 0.01	< 0.01
F0	Cocondom (Crushon (4)	DM	0.24	0.00
F2	Secondary Crusher (4)	PM	0.24	0.26
		PM_{10}	0.12	0.13
		PM _{2.5}	0.02	0.02
- 0	0 (0)		0.05	0.00
F3	Screen (4)	PM	0.35	0.39
	OK	1 14170	0.17	0.18
	~	$PM_{2.5}$	0.03	0.03
F4	Aggregate Handling (4)	PM	0.74	0.78
	riggregate Harianing (+)	PM ₁₀	0.38	0.38
		PM _{2.5}	0.07	0.07
		1 1412.5	0.07	0.07
F5	Stockpiles (4)	PM	-	1.02
	,	PM_{10}	-	0.51
		PM _{2.5}	-	0.09

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from a plot plan.

(4) Fugitive emissions are an estimate only.

⁽²⁾ Specific point source names. For fugitive sources use area name or fugitive source name.

⁽³⁾ PM - particulate matter, suspended in the atmosphere PM_{10} - particulate matter equal to or less than 10 microns in diameter $PM_{2.5}$ - particulate matter less than 2.5 microns in diameter