

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7537

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
3	Crusher (4)	TSP	0.007	0.0028
		PM ₁₀	0.0005	0.0002
4	Dryer (4)	PM ₁₀	0.001	0.0036
		SO ₂	<0.0001	0.0002
		NO _x	0.008	0.03
		CO	0.002	0.0063
		VOC	0.0005	0.002
5	Dryer (4)	PM ₁₀	0.001	0.0036
		SO ₂	<0.0001	0.0002
		NO _x	0.008	0.03
		CO	0.002	0.0063
		VOC	0.0005	0.002
6	Baghouse Stack	PM ₁₀	3.09	11.58

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) TSP - total suspended particulate matter
PM₁₀ - particulate matter less than 10 microns in diameter
SO₂ - sulphur dioxide
NO_x - total oxides of nitrogen
CO - carbon monoxide
VOC - volatile organic compounds as defined in General Rule 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 6 Days/week 52 Weeks/year or 7,488 Hrs/year

Dated _____