EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 41846

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 Ai	r Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1, 3, 5, 6, 7 8 9, 10	Aggregate Handling (4)	PM PM ₁₀	0.46 0.22	0.33 0.18
2	Crushing Operations (4)	PM PM ₁₀	0.87 0.41	0.62 0.30
4	Screening Operations (4)	PM PM ₁₀	1.23 0.59	0.88 0.42
Stock	Stockpiles (4)	PM PM ₁₀	- -	0.73 0.36
Gen	Diesel Generator (4)	PM PM ₁₀ VOC NO _x SO ₂ CO	0.75 0.75 0.56 16.96 5.20 2.96	1.35 1.35 1.01 30.53 9.36 5.33

- (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) PM particulate matter, suspended in the atmosphere, including PM_{10} .
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1.
 - NO_X total oxides of nitrogen

SO ₂ CO (4)	_	sulfur diox carbon mond itive emiss	xide	an estima	te only.			
		EMISSION SO	URCES – I	MAXIMUM AI	_LOWABLE	EMISSION	RATES	
* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:								
24 Hrs/year		Hrs/day	7 Da	ays/week _	52	Weeks/y	ear or _	8,760
C2600V 1,000,000		rusher: s/year	_7	<u>700</u> Tons/h	our			_
Total			<u>_1</u>	1,000,000	Tons/yea	r		
								Dated

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