EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 53968L001

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		r Contaminant	Emission Rates *	
Point No. (1) Name (2)			Name (3)	lb/hr	TPY
F1	Aggregate Handling (4)		PM	0.02	0.04
			PM ₁₀	0.01	0.01
F2	Crushing Operations (4)		PM	0.31	0.62
	0 1 ()		PM ₁₀	0.15	0.30
F3	Screening Operations (4)		PM	0.44	0.88
10	ocicening operations (4)		PM ₁₀	0.21	0.42
	a. 1 11 70				
F4	Stockpiles (4)		PM	-	0.89
			PM_{10}	-	0.45
EPN 5	Engine V		PM ₁₀	0.220	0.440
			0.130	0.260	
		NO_x	4.590	9.180	
		CO	0.810	1.620	
		SO_2	0.180	0.360	

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - 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 Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide
- (4) Fugitive emissions are an estimate only.

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

*			e based on oduction rates		e facilities	are limi	ited by 1	the follo	wing	maximum	operat	ing
	<u>12</u> Hrs	s/day <u>7</u>	Days/week_	<u>52</u> W	eeks/year	or <u>4,36</u>	<u>8</u> Hrs/y	ear				
<u>1,0</u>	Primary (<u>000,000</u> To			<u>250</u>	<u>)</u> Tons/hou	ur					-	
											Da	ted_