EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 39961

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>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Scrubber Stack	PM ₁₀ VOC(a)	14.1 4.2	1.18 0.35
		VOC(b) NO _x	125.0 5.4	3.13 0.45
		SO₂ CO	0.1 5.7	0.09 0.48
2	Aggregate Screening (4	PM PM ₁₀	1.3 0.1	0.11 0.01
3	Material Handling (4)	PM PM ₁₀	5.4 0.2	0.45 0.01
4	Stockpile Fugitives (4	PM PM ₁₀	- -	0.48 0.23

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

(3) PM- particulate matter, suspended in the atmosphere, including PM_{10}

 PM_{10} - 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

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

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Dated ____

	V0C(a)	-	mainly asphalt vapors
	V0C(b)	_	primarily diesel or kerosene vapors
	NO _×	_	total oxides of nitrogen
			sulfur dioxide
	_		carbon monoxide
			igitive emissions are an estimate only.
(+)		1 0	igitive emissions are an estimate only.
*			rates are based on and the facilities are limited by the ng maximum operating schedule and production rates:
	<u>8</u> I	Hrs	s/day <u>5</u> Days/week <u>52</u> Weeks/year
	C+anda	nd	Hot Mix: 150
		-	
	10115/110	oui	20,000 Tons/year
	ا الحادث	C	as Cald Min. 100 Tana /hana
	•		re Cold Mix: 100 Tons/hour
	5,000	ıor	ns/year