EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

18696C

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		ant Emission Rates*		
Point No. (1)	Name (2) Name (3	<u>) lb/hr ton/yr</u>		
1	Exhaust Stack	PM	9.78	4.89
		PM_{10}	9.78	4.89
		VOC	9.10	4.55
		NO_X	11.70	5.85
		SO_2	18.44	9.22
		СО	12.35	6.18
2	Process Fugitives (4)	TSP	20.36	10.19
	G (, ,	PM_{10}	6.76	3.38
0	Charles In Equition (4)	TOD	0.70	2.05
3	Stockpile Fugitives (4)	TSP	0.70	3.05
		PM_{10}	0.33	1.46
4	Road Traffic Fugitives (4)) TSP	10.64	5.33
	, , ,	PM_{10}	3.84	1.93
5	Apphalt/Fuel Storage Tor	nk VOC	0.20	0.07
5	Asphalt/Fuel Storage Tar	ik VOC	0.39	0.07
6	Asphalt Storage Tank	VOC	0.18	0.07
7	Anti-strip Storage Tank	VOC	0.36	0.01
8	Latex Storage Tank	VOC	0.36	0.01

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

PM - particulate matter, including PM₁₀

 $\mbox{PM}_{\mbox{\scriptsize 10}}$ - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule 101.1

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

⁽³⁾ TSP - total suspended particulate matter including PM_{10} .

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NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

- (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 to, maximum asphalt concrete production rates of 325 tons per hour and 325,000 tons per year.

Hrs/day____Days/week___Weeks/year___or Hrs/year_1,000_