## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES 20696

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 CO	ONTAMINANTS D	ATA
Source	<b>;</b>	Air Contaminant	<u>Emissio</u>	n Rates *
Name (2)	Name (3)	lb/hr TPY		
Stack		PM10	9.10	1.81
Ctaon		VOC	54.00	7.00
		VOC(a)	490.00	7.35
		NOx	11.25	2.25
		SO2	2.21	0.44
		CO	11.88	2.38
Fugitives	(4)	TSP	4.95	0.99
_	. ,	PM10	1.65	0.33
		VOC(a)	87.50	10.50
	Name (2) Stack	.,	Source Name (3) Air Contaminant Name (2) Name (3) Ib/hr TPY  Stack PM10 VOC VOC(a) NOx SO2 CO  Fugitives (4) TSP PM10	Name (2)         Name (3)         lb/hr         TPY           Stack         PM10         9.10           VOC         54.00           VOC(a)         490.00           NOx         11.25           SO2         2.21           CO         11.88           Fugitives (4)         TSP         4.95           PM10         1.65

- (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 (including PM10)

PM10 - particulate matter less than 10 microns

VOC - volatile organic compounds as defined in General Rule 101.1 (includes crumb rubber)

VOC(a) - VOC mainly diesel or kerosene vapors

NOx - 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 by the following maximum operating schedule and production rates:

Hrs/day	Days/v	veekV	Veeks/	yearc	or Hrs	/year <u>1</u>	<u>,600</u>	
Standard	Hot Mix:	Tons/hou	r <u>250</u>	_Tons/yea	ar <u> 100</u>	0,000		
Cutback (	Cold Mix:	Tons/hou	ır <u> 140</u>	_ Tons/day	y 400	Tons/y	year_	25000

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