EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

16878J

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>Emissior</u>	n Rates *
Point No. (1)	Name (2) Name	<u>: (3) lb/hr TPY</u>		
1	Stack	TSP	19.6	5.89
		PM10	19.6	5.89
		VOC(a)	42.4	12.72
		VOC(b)	68.4	5.13
		NOx	14.4	4.32
		CO	15.2	4.56
		SO2	25.5	7.65
2	Material Handling ((4) TSP	37.8	6.60
		PM10	18.9	3.30
3	Stockpiles (4)	TSP	-	0.40
		PM10	-	0.20
4	Roads (4)	TSP	-	0.60
	, ,	PM10	-	0.29

- (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 (PM) less than 10 microns
 - VOC volatile organic compounds as defined in General Rule 101.1
 - VOC(a) primarily asphalt vapor
 - VOC(b) additional VOC due to the use of crumb rubber
 - 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:

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Hrs/day <u>11</u>	Days/week <u>6</u>	_up to	Hrs/year_	3,300
Standard Hot	Mix: Tons/hour_	400	Tons/year	240,000
Crumb rubber	mixes: Tons/ho	ur 40	0 Tons/ve	ar 60,000

Revised	revised
---------	---------