EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

6142E

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

	ource Air Contaminant Name (2) Name (3)	Emissior lb/hr	n Rates * TPY			
29	Wet Scrubber Stack		TSP PM10 VOC(a) VOC(b) VOC(c) NOX SO2 CO	7.59 33.92 11.52 27.79 12.16	7.59 3.80 16.96 54.72 200.00 5.76 13.60 6.08	3.80 27.36 3.75
32	Lime Silo Baghouse	TSP	0.05 PM10	0.05	0.01 0.01	
1	Stockpile Fugitives (4) VOC(c) 2.16	3.75	TSP PM10		- -	0.80 0.38
No Point No.	Roads (4)		TSP PM10		-	4.15 1.97
4, 17 and 18 Raw Aggregate Process (4) TSP PM10 3.34 1.53			4.36 2.03			

- (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(a) volatile organic compounds as defined in General Rule 101.1
 - VOC(b) additional VOC due to the use of crumb rubber
 - VOC(c) primarily diesel or kerosene vapors
 - NOx total oxides of nitrogen
 - SO2 sulfur dioxide

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(4)	Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
* Er	mission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:
	Hrs/dayDays/weekWeeks/yearor Hrs/year_2,000
С	ndard Hot Mix with Crumb Rubber Option:Tons/hour <u>320</u> Tons/year <u>316,000</u> utback Cold Mix: Tons/hour <u>100</u> Tons/year <u>2,000</u> mulsified Cold Mix: Tons/hour <u>100</u> Tons/year <u>2,000</u>

Revised____