

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

T-18666A

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.

Emission Point No. (1)	Source Name (2)	Name (3)	AIR CONTAMINANTS DATA			
			Air Contaminant		Emission Rates *	
			lb/hr	TPY		
29	Wet Scrubber Stack			TSP	12.05	5.09
				PM10	12.05	5.09
				VOC(a)	42.40	11.18
				VOC(b)		83.10
				NOX	14.40	6.37
				SO2	33.92	16.92
				CO	15.20	6.42
32	Lime Silo Baghouse		TSP	0.05	0.01	
				PM10	0.05	0.01
1	Stockpile Fugitives (4)			TSP	-	1.33
				PM10	-	0.64
No Point No.	Roads (4)			TSP	-	2.48
				PM10	-	1.18
4, 18 and 17	Raw Aggregate Process (4)	TSP	5.64	2.33		
PM10	4.15	1.70				

- (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
 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:

Hrs/day____Days/week____Weeks/year____or Hrs/year 2,000

T-18666A
Page 2 of 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Standard Hot Mix produced: Tons/hour 400 Tons/year 150,000
with Waste Fuel Oil

Standard Hot Mix produced: Tons/hour 400 Tons/year 140,000
with First Run Fuel Oil

Hot Mix produced with Tons/hour 300 Tons/year 160,000
Crumb Rubber:

Total Hot Mix Production: Tons/year 300,000 from any combination of the above but not to exceed above limits.

This facility is not permitted to produce any type of cold mix.

Revised_____