## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 7566B

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Baghouse Stack	VOC (a) VOC (b) NO <sub>X</sub>	10.84 441.00 9.07	7.58 8.75 6.35
		CO SO <sub>2</sub> PM <sub>10</sub>	9.58 28.31 17.72	6.70 54.30 12.40
2	Material Handling (4)	PM PM <sub>10</sub>	6.98 2.07	3.53 0.91
3	Aggregate Stockpiles (4)	PM PM <sub>10</sub>	-, -,	0.60 0.29
4	Cold Mix Stockpiles (4)	VOC (b)	0.21	0.88

- (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) VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
  - VOC (a) mainly asphalt vapors
  - VOC (b) primarily diesel or kerosene vapors
  - NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
  - SO<sub>2</sub> sulfur dioxide
  - PM particulate matter, suspended in the atmosphere, including PM<sub>10</sub>
  - $PM_{10}$  particulate matter, equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- (4) Fugitive emissions are an estimate only.

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:

12 Hrs/day 6 Days/week 52 Weeks/year or 3,744 Hrs/year

	ton/hr	ton/yr
Standard Hot Mix Asphalt Concrete	252	342,800
Cold Mix with Emulsion	252	10,000