## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 20989D

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 Point No. (1)	Source Name (2) Nam	Air Contaminant le (3) lb/hr TPY	Emission Ra	tes *
1	Baghouse - Stack	$\begin{array}{c} TSP \\ PM_{10} \\ VOC \\ NO_x \\ CO \\ SO_2 \end{array}$	12.6 13.3	6.71 6.71 19.29 6.55 6.92 19.89
2	Material Handling	(4) TSP PM <sub>10</sub>		30.74 22.61
3	Stockpiles (4)	TSP PM <sub>10</sub>	-	0.47 0.23

- (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)
  - PM<sub>10</sub> particulate matter (PM) less than 10 microns in diameter
  - VOC volatile organic compounds as defined in General Rule 101.1
  - VOC primarily asphalt vapor
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> 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:
  - <u>8</u> Hrs/Day, <u>5</u> Days/Week, <u>26</u> Weeks/Year, <u>up to 1,040</u> Hrs/year Standard Hot Mix: <u>350</u> Tons/Hour, <u>364,000</u> Tons/Year