## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 6137

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>Emission</u>	Rates
<u>*</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Scrubber Stack	PM <sub>10</sub> VOC(a) VOC(b) NO <sub>x</sub> SO <sub>2</sub> CO	5.0 17.7 130.0 10.8 2.9 11.4	0.60 1.62 21.88 0.99 1.44 1.05
2	Material Handling (4)	PM PM <sub>10</sub>	6.7 0.2	0.62 0.02
3	Stockpile Fugitives (4	1) PM PM <sub>10</sub>	<del>-</del>	0.63 0.30

- (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) PM particulate matter, suspended in the atmosphere, including  $PM_{10}$ 
  - $PM_{10}$  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.
    - VOC volatile organic compounds as defined in General Rule 101.1
  - VOC(a) mainly asphalt vapors
  - VOC(b) primarily diesel or kerosene vapors
    - $NO_x$  total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide CO - carbon monoxide

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(4)	Fugitive emissions are an estimate only.
	ssion rates are based on and the facilities are limited by the ollowing maximum operating schedule and production rates:
2,500	<u>10    Hrs/day                                    </u>
St	ndard Hot Mix: <u>300</u> Tons/hour <u>55,000</u> Tons/year
Me	ium Cure Cold Mix:74 _Tons/hour25,000 _Tons/year
	Dated