## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 72322L001

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	Screening Operations (4)	PM <sub>10</sub>	PM 0.42	0.88 0.84	1.10
2	Powerscreen Engine	CO SO <sub>2</sub> PM VOC	NO <sub>x</sub> 0.13 0.26 0.02 0.05	1.99 0.16 0.32 0.03 0.06	2.49
MHFUG	Material Handling (4)		PM PM <sub>10</sub>	0.13 0.06	0.16 0.07
SPFUG	Stockpiles (4)	PM <sub>10</sub>	PM -	- 0.56	1.11

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - 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 PM greater than 10 microns is emitted.
  - CO carbon monoxide