## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 34904

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>Emissi</u>	on Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
1	Pipe Reactor Stack	NH <sub>3</sub> PM <sub>10</sub>	*** ***	***
		FI	***	***
2	Diesel Engine	$PM_{10}$	***	***
		$SO_2$	***	***
		$NO_X$	***	***
		CO	* * *	***
		VOC	***	***

- (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)  $PM_{10}$  particulate matter equal to or less than 10 microns in diameter.
  - SO<sub>2</sub> sulfur dioxide
  - $NO_x$  total oxides of nitrogen
  - CO carbon monoxide
  - VOC volatile organic compounds as defined in General Rule 101.1

<sup>\*</sup> Refer to Special Condition No.1 for throughputs and basis of emission rates.