## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Numbers 84802

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	nant <u>Emission Rates *</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
CAP1	Flex Cap (4)	$NO_x$	670	92.88
		CO 5	,119	28.33
		VOC	407	25.72
		$SO_2$	109	5.14
		$PM_{10}$	179	18.24
		HF	114	2.00
		HAP		13.15

- (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) NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
  - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.
  - SO<sub>2</sub> sulfur dioxide
  - $PM_{10}\,$  tt shall be assumed that all particulate matter emitted will be particulate matter less than 10 microns.
  - HF hydrogen fluoride
  - HAP hazardous Air Pollutants
- (4) Includes the sources listed in special conditions, Table 1.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:
  - 24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year
- \*\* Compliance with annual emission limits is based on a rolling 12-month period.

Dated: May 5, 2009