

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20161

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)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
HCD1	Heat Cleaning Device 1 (4) (Tank Treads/Oil Filters)	HCl	3.22	5.00
		PM <sub>10</sub>	10.73	16.70
		SO <sub>2</sub>	5.24	8.20
		NO <sub>x</sub>	4.87	7.60
		CO	1.52	2.40
		VOC	0.20	0.30
HCD2	Heat Cleaning Device 2 (5) (Oil Filters)	HCl	1.04	1.55
		PM <sub>10</sub>	1.75	2.63
		SO <sub>2</sub>	5.24	7.88
		NO <sub>x</sub>	3.43	8.15
		CO	1.12	1.68
		VOC	0.17	0.25

\* Hourly emission rates are based on and the facilities are limited by the following: a maximum of 700 lb/hr of combustible tread material may be combusted.

\* Annual emission rates are based on and the facilities are limited by the following maximum operating schedule: The combustion of 3,500 pounds of combustible tread material per day.

(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<sub>10</sub> - 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.

SO<sub>2</sub> - sulfur dioxide

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

HCl - hydrogen chloride

(4) Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 14 or Days/year 312

(5) Emission rates are based on and the facilities are limited by the following maximum operating

schedule:

Hrs/day 14 or Days/year 300

Dated March 31, 2006