EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number: 20587

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) lb/hr	Source Name (2) TPY**	Air Contaminant Name (3)	Emission Rates *	
90-1A	Boiler	PM_{10}	<0.01	0.02
		SO_2	<0.01	<0.01
		NO_X	0.12	0.50
		CO	0.03	0.10
		VOC	<0.01	0.03
90-1B	Boiler	PM_{10}	<0.01	0.02
		SO_2	<0.01	<0.01
		NO_X	0.12	0.50
		CO	0.03	0.10
		VOC	<0.01	0.03
90-2	2-Bay Wash Rack Fugitives (4)	VOC	6.14	7.60
		IOC-U	0.07	0.02
90-3	Diesel Tank	VOC	0.17	0.74
90-4	Initial Rinse Tank	VOC	0.03	0.13
90-5A	Wastewater Tank	VOC	<0.01	<0.01
90-5B	Wastewater Tank	VOC	<0.01	<0.01
97-1	Flare	NO_X	1.2	5.24
		CO	2.4	10.47
		VOC	20.7	5.94
		IOC-U	0.2	1.01

(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 30 Texas Administrative Code Section 101.1
        IOC-U - inorganic compounds (unspeciated)
        NO_x - total oxides of nitrogen
        SO_2 - sulfur dioxide
        CO   - carbon monoxide
        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.
(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable
        emission rate.

*   Emission rates are based on and the facilities are limited by the following maximum operating
        schedule:

_____Hrs/day __Days/week __Weeks/year or _ Hrs/year

**   Compliance with annual emission limits is based on a rolling 12-month period.