

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 80591

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)	<u>Emission Rates*</u>	
			<u>lb/hr</u>	<u>TPY**</u>
5St Plume	5th Street Plume and Tank 215/219 Area	PM <sub>10</sub> (4)	2.32	0.04
		VOC	4.27	0.01
Boiler H	Boiler House Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.01	0.01
RDTF	Rundown Tank Farm Area	PM <sub>10</sub> (4)	2.32	1.14
		VOC	5.69	1.25
RDTF Stack	RDTF Stack	VOC	0.04	0.16
Slop Oil	Former Slop Oil Tank Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.56	0.01
T206	Tank 206 Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.88	0.01
T210/230	Tank 210/230 Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	3.02	0.01
T216/218	Tank 216/218 Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.93	0.01
T217	Tank 217 Area	PM <sub>10</sub> (4)	2.32	0.01
T250	Tank 250 Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.02	0.01
TRAFFIC	Traffic Unpaved Roads (4)	PM <sub>10</sub> (4)	1.22	1.25

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
UDEX	UDEX Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	8.70	0.01
UDEX Stack	UDEX Stack	VOC	0.04	0.16
Zone7/MEK	Zone 7/MEK Area	PM <sub>10</sub> (4)	2.32	0.01
		VOC	0.18	0.01

(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 area name or fugitive source name.

(3) PM<sub>10</sub> - particulate matter (PM) 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.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.

(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 24 Days/week 7 Weeks/year 52

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

Dated February 6, 2008