

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 75952

This table lists the maximum allowable emission rates for the sources of emissions authorized by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
EASTDIETK2	East Diesel Tank No. 2	VOC	<0.01	<0.01
EPTBLDFUG	East Paint Building Cleaning Solvent Fugitives	VOC	1.66	1.73
EPTOUTFUG	East Outdoor Cleaning Solvent Fugitives	VOC	1.66	1.73
EPTSTACK	East Paint Booth (Paint Building)	VOC	147.60	41.71
		PM 0.98	0.20	
MAINDIETK1	Main Diesel Tank	VOC	<0.01	<0.01
MAINGASTK1	Main Gasoline Tank	VOC	2.00	0.20
MAINOILTK1	Main Partitioned Tank (Motor Oil)	VOC	<0.01	<0.01
MAINOILTK1	Main Partitioned Tank (Hydraulic Fluid)	VOC	<0.01	<0.01
MINCIN	Surface Coating routed through Thermal Oxidizer	VOC	1.48	0.72
		VOC (4)	0.02	0.05
		PM 0.98	0.45	
		PM (4)	0.02	0.07
		NO <sub>x</sub> (4)	0.38	1.10
		CO (4)	0.15	0.45
		SO <sub>2</sub> (4)	<0.01	<0.01
MPTBLDFUG	Main PaintBuilding Cleaning	VOC	1.66	1.73

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## 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>
MPTOUTFUG*	Main Outdoor Cleaning Solvent Fugitives	VOC	4.98	5.19
SITEWIDE		Individual HAP		<10.00
		Combined HAP		<25.00

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>.

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 PM greater than 10 microns is emitted.

NO<sub>x</sub> - total oxides of nitrogen

CO - carbon monoxide

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

(4) Emissions resulting as the products of combustion of natural gas.

\* The Main Outdoor Cleaning area consists of three areas each with an emission rate of 1.66 pounds per hour and 1.73 tons per year.

Dated January 18, 2006