

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 3857A

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
L571/561	Barge Docks 1 and 2 Uncollected Loading Losses	VOC	491.4	182.6
VC447, VC448 VC449	MEC (5)	VOC	181.1	63.77
		NO _x	104.04	36.43
		SO ₂	2.95	1.47
F1001	MEC/Dock 1/Dock 2 Piping Component Fugitives (4)	VOC	0.59	2.60

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

(2) Specific point source name. For fugitive sources use area name or fugitive source name.

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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

(5) Emission rates shown for VC447, VC448, and VC449 are the sum of emissions for all three EPNs.

* 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 8,760

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

Dated September 11, 2003