EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 77406

This table lists the maximum allowable emission rates for all sources covered by this permit.

AIR CONTAMINANT DATA

Emission Point No.(1)	Source Name (2)	Air Contaminant Name (3)		<u>Emissior</u> lb/hr	Emission Rates lb/hr TPY(4)	
<u> </u>	- reme (=)			,		
EP-PC1 and EP-PC2	Oxidizer Stacks	VOC	2.91 8.71			
		$NO_{x}(5)$		1.48	5.88	
		CO(5)		0.99	4.18	
		SO ₂ (5)		0.01	0.03	
		PM(5)		0.12	0.48	
		VOC(5)	0.06	0.27		
EP-FUG	Plant Fugitives	VOC		3.97	11.20	
All EPNs	All Sources at Siteany single HAP total HAPs < 25.00			< 10.00		

- (1) Emission point identification number from plot plan.
- (2) Specific point source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.

NO_x - total oxides of nitrogen
CO - carbon monoxide
SO₂ - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM_{10} . P M_{10} - particulate matter equal to or less than 10 microns in diameter.

HAP - Hazardous Air Pollutants as listed in Title 40 Code of Federal Regulations Part 63, Subpart C. The rate represents the total HAPs from this source and does not

represent additional pollutants that are not already represented under VOC.

- (4) Rate is for a rolling 12-consecutive months.
- (5) Combustion emissions.

Dated February 22, 2006