EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 54667

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

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates	
Point No.	Name	Name (1)	lb/hr	TPY(2)
CAT OX-1, CAT OX-2, THER OX-3, THER OX-4, THER OX-5	Presses 1 through 6 and Oxidizers 1 through 5	VOC NO _x (3) CO (3) SO ₂ (3) PM (3) VOC (3)	17.23 3.36 1.97 0.01 0.29 0.13	30.24 10.91 7.69 0.05 0.89 0.51
FUG	Presses 1 through 6 and Parts Washers 1 and 2	VOC	6.01	18.24
All	All All HAPs	Individual HAP	<25.0	<10.0

(1) 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 PM₁₀.

PM₁₀ - 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.

HAPs - hazardous air pollutants as defined in the Federal Clean Air Act § 112.

- (2) Rate is for a rolling continuous 12-month period.
- (3) Combustion emissions from natural gas and printing oil.

Dated <u>June 16, 2005</u>