

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 17887

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

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source * Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY (4)
INC-2	Two Heatset Presses and Dryers vented through a Thermal Oxidizer	VOC	5.44	2.11
		VOC (5)	0.06	0.25
		PM	0.11	0.36
		NO <sub>x</sub>	1.37	4.70
		CO	0.96	3.87
		SO <sub>2</sub>	0.01	0.03
INC-3	One Heatset Press and Dryer vented through a Thermal Oxidizer	VOC	3.48	1.35
		VOC (5)	0.04	0.14
		PM	0.06	0.20
		NO <sub>x</sub>	0.79	2.62
		CO	0.54	2.15
		SO <sub>2</sub>	0.01	0.02
FUG-3	Plant Fugitives	VOC	92.19	44.41
		Non-VOC	3.07	0.39
All EPNs	All Sources at Site	Any Single HAP		<10
		All HAPs		<25

(1) Emission point identification from plot plan.

(2) Specific point source name.

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

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

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

CO - carbon monoxide

PM - particulate matter including total suspended particulate

POC - products of combustion: NO<sub>x</sub>, SO<sub>2</sub>, CO, PM, and VOC

Non-VOC - includes 1,1,1-trichloroethane, methylene chloride, potassium hydroxide, phosphoric acid, hydrofluoric acid, ammonia, and sulfuric acid

HAP - hazardous air pollutant as defined in the Federal Clean Air Act § 112(b)

(4) Annual emission rates are for each rolling consecutive 12-month period.

(5) Product of combustion

\* Facilities may operate:

Hours/day 24 Days/week 7 Weeks/year 52 or Hours/year 8,760

Dated August 18, 2006