

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20141

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)	<u>Emission Rates</u>	
			lb/hr	TPY (4)
EP-2 and EP-11	Press 211 Drying Area	VOC	19.08	5.10
EP-14	Press 213 Drying Area	Exempt Solvents	0.30	0.80
EP-15	Press 203 Drying Area	VOC	9.08	1.81
EP-11a, 14a, and 15a	Printing Area Delivery	VOC	21.43	14.10
EP-20	Bindery Area Scrap Paper Collection and Recycling System	VOC	15.66	6.08
		PM <sub>10</sub>	0.04	0.08
EP-21	Press 209 and Press 221 Thermal Oxidizer	VOC	3.36	8.94
		VOC (5)	0.06	0.28
		NO <sub>x</sub>	1.17	5.14
		CO	0.98	4.29
		SO <sub>2</sub>	0.01	0.04
		PM	0.09	0.40
All Emission Points	All Facilities	Individual HAP		<10.0
		All HAPs		<25.0

(1) Emission point identification.

- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.
  - NO<sub>x</sub> - total oxides of nitrogen
  - CO - carbon monoxide
  - SO<sub>2</sub> - sulfur dioxide
  - PM - particulate matter, suspended in the atmosphere, including PM<sub>10</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.
  - HAP(s) - hazardous air pollutant(s) as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.
- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) Product of combustion.

Dated March 11, 2005