

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20141

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*
EP-2 and EP-11	Press 211 Drying Area	VOC	19.08	5.10
EP-14	Press 213 Drying Area	VOC	9.08	1.81
EP-15	Press 203 Drying Area	VOC	9.08	1.81
EP-11a, 14a, and 15a	Printing Area Delivery	VOC	22.13	15.23
		Exempt Solvent	2.99	2.88
EP-RV	Bindery Area Scrap	VOC	15.88	6.42
	Paper	PM ₁₀	<0.01	<0.01
	Collection and Recycling System	Exempt Solvent	1.13	0.93
EP-21	Press 209 and Press 221 Thermal Oxidizer	VOC	3.36	8.95
		VOC(4)	0.06	0.28
		NO _x	1.64	6.40
		CO	1.10	4.60
		SO ₂	0.01	0.04
		PM	0.17	0.61
		Exempt Solvent	0.02	0.02
SITEWIDE		Individual HAP		<10.00
		Total HAP		<25.00

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- (1) Emission point identification.
 - (2) Specific point source names.
 - (3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.
 - VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x - total oxides of nitrogen
 - SO₂ - sulfur dioxide
 - PM - particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 - PM₁₀ - particulate matter equal to or less than 10 microns in diameter
 - CO - carbon monoxide
 - HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C
 - (4) Products of combustion.
- * Compliance with annual emission limits is based on a rolling 12-month period.

Dated August 15, 2008