

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 80338

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 (4)
EP-3	Harris M110A Heatset Offset Printing Press and Dryer routed to a Regenerative Thermal Oxidizer	VOC	1.01	0.63
		NO _x	1.12	4.67
		SO ₂	0.01	0.03
		PM/PM ₁₀	0.09	0.36
		CO	0.90	3.90
		VOC (5)	0.06	0.26
EP-2	Plant Fugitives	VOC	13.09	13.04
All Emission Points	All Sources	Individual HAP		<10.00
		Total HAPs		<13.93

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(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

PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or 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) Combustion emissions.

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Dated August 27, 2007