

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 24019

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY(4)
D-1	Manual Printing	VOC	0.50	2.84
D-5, 6, 8, and 9	Silk Screen Printing Lines	VOC	2.50	11.35
V-2	Roll and Dip Coating	VOC	3.50	2.84
G-1	Glue Line	VOC	2.80	3.36
		PM <0.01	<0.01	
P-1	Paint Booth	VOC	5.47	4.37
		PM 0.01	0.01	
H-1, 2, 3, and 4	Heaters	VOC	0.01	0.05
		CO 0.18	0.18	
		PM 0.05	0.05	
		SO ₂ 0.01	0.01	
		NO _x 0.21	0.22	
		Single HAP		<10.00
		Multiple HAPs		<25.00

(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_x - total oxides of nitrogen

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.

CO - carbon monoxide

HAP - hazardous air pollutant

(4) Rate is for a rolling 12 consecutive months.

Dated January 10, 2005