

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21237

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
2 and 3	Printer Oven No. 4 Flue Vents	POC	0.23	0.58
7	Printer Oven No. 2 and No. 3 Flue Vents	POC	0.28	0.72
8	Printer Oven No. 1 Flue Vent	POC	0.11	0.29
9	Large Screen Printer Oven Flue Vent 0.36	POC		0.14
16	Vinyl Line Oven Flue Vent	POC	0.11	0.29
20	Web Printer Ovens No. 6A/6B Flue Vents	POC	0.28	0.72
OXID-1	Oxidizer Exhaust and Flue Vent	VOC	27.22	14.1
		Exempt Solvent	0.27	0.81
		POC	5.5	11.0
MISTELIM	Vinyl Line Mist Eliminator	VOC	<0.10	0.18
		PM	0.12	0.32
		HCl	<0.10	<0.10

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- (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 area name or fugitive source name.
- (3) 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 particulate matter greater than 10 microns is emitted.  
VOC - volatile organic compounds as defined in 30 Texas Administrative Code § 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
CO - carbon monoxide  
HCl - hydrogen chloride  
Exempt Solvents - as defined in Title 30 Texas Administrative Code § 101.1  
POC - products of combustion: PM, VOC, NO<sub>x</sub>, SO<sub>2</sub>, and CO

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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

Dated\_\_\_\_\_