

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18189

This table lists the maximum allowable emission rates. The total emissions of air contaminants from any of the sources listed in this table shall not exceed the values stated. The emission rates shown are those derived from information submitted as part of the application form permit and are the maximum rates allowed from these sources.

## AIR CONTAMINANTS DATA

Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
1	Thermal Oxidizer Stack	VOC	0.18	0.66
		NO <sub>x</sub>	0.26	0.98
		SO <sub>2</sub>	0.01	0.01
		PM/PM <sub>10</sub>	0.03	0.09
		CO	0.06	0.21
2 - 15 and 25 - 32	Fugitives from Offset Printing Presses	VOC	19.49	5.21
16	Gas-Fired Boiler	VOC	0.01	0.03
		NO <sub>x</sub>	0.12	0.53
		SO <sub>2</sub>	0.001	0.004
		PM/PM <sub>10</sub>	0.01	0.03
		CO	0.02	0.1
17 - 24	Gas-Fired Heaters	VOC	0.02	0.06
		NO <sub>x</sub>	0.26	1.16
		SO <sub>2</sub>	0.002	0.01
		PM/PM <sub>10</sub>	0.02	0.06
		CO	0.05	0.23
60	8-Color Offset Press	VOC	1.41	7.25

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- (1) Emission point identification - emission point number  
from plot plan.
- (2) Specific point source name.
- (3) PM - particulate matter
- PM<sub>10</sub> - particulate matter less than 10 microns
- VOC - volatile organic compounds as defined in General Rule 101.1
- NO<sub>x</sub> - total oxides of nitrogen
- SO<sub>2</sub> - sulfur dioxide
- CO - carbon monoxide

\* 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 7,488

Dated\_\_\_\_\_