

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 16958

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
6026	Regenerative Oxidizer (5 presses, 1 backup)	VOC	30.02	75.77
		SO ₂ 0.01	0.04	
		NO _x 2.00	8.40	
		CO	0.42	1.76
		PM/PM ₁₀	0.24	1.01
670 (FUG-1)	Laminator	VOC	0.32	1.34
		SO ₂ <.01	<.01	
		NO _x 0.15	0.63	
		CO	0.03	0.13
		PM/PM ₁₀	0.02	0.08
671 (FUG-2)	Laminator	VOC	0.32	1.34
		SO ₂ <.01	<.01	
		NO _x 0.15	0.63	
		CO	0.03	0.13
		PM/PM ₁₀	0.02	0.08
672 (FUG-5)	Laminator	VOC	0.32	1.34
		SO ₂ <.01	<.01	
		NO _x 0.15	0.63	
		CO	0.03	0.13
		PM/PM ₁₀	0.02	0.08
FUG-3	Ink Room	VOC	5.93	14.94
FAN-4	Converting Wall Fan	VOC	0.10	0.42

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

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

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(3) VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter including TSP

PM₁₀ - particulate matter less than 10 microns in diameter

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 _____
50 or Hrs/year 8,400

Dated _____