

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 25425

Phase II

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)	Name (3)	Air Contaminant lb/hr	TPY	Emission Rates *		
WETMORE-1	Thermal Oxidizer			VOC	0.272	1.19	
				Dryers, Unit Heaters, and Oxidizer	VOC ₁	0.01	0.023
					NO _x	0.16	0.70
					SO ₂	0.01	0.015
					CO	0.035	0.154
					PM	0.018	0.08
FUG-1	M300/M1000 Presses and Cleaning Operations (4)			VOC	1.22	5.34	
				non-VOC	0.065	0.284	

- (1) Emission point identification - emission point number from Table 1(a).
- (2) Specific point source name.
- (3) VOC - volatile organic compounds as defined in General Rule 101.1
 non-VOC - methylene chloride
 VOC₁ - unspeciated volatile organic compounds resulting from natural gas combustion and from the combustion of VOCs contained in the heatset inks
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 CO - carbon monoxide
 PM - total particulate matter, including PM₁₀
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * 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