

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32378

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
1	Fan No. 1 Vent Stack	VOC	3.72	4.76
		Organics	0.57	0.88
		PM ₁₀	0.25	0.32
2	Fan No. 2 Vent Stack	VOC	2.46	3.15
		Organics	0.38	0.59
		PM ₁₀	0.17	0.22
3	Fan No. 3 Vent Stack	VOC	2.46	3.15
		Organics	0.38	0.59
		PM ₁₀	0.17	0.22
4	Fan No. 4 Vent Stack	VOC	2.46	3.15
		Organics	0.38	0.59
		PM ₁₀	0.17	0.22
5	Resin Storage Tank	VOC	0.08	0.01

(1) Emission point identification - emission point number from the plot plan.

(2) Specific point source name.

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

PM₁₀ - particulate matter 10 microns or less in mean aerodynamic diameter

Organics - acetone and other carbon compounds specifically excluded from the definition of VOC in General Rule 101.1

Dated _____