

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35362

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit. Annual emission rates (TPY) are based on any consecutive 12-month period. Facilities may operate 8,760 hours per year.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
02, 03, 04, 15, 24, 25, 26, and 27	Clean Up Fugitives	Acetone	0.50	1.71
09, 10, 11, 12, 16, 19, 30, and 31	Eight Spray Booths	VOC	6.55	13.50
		Acetone	19.69	40.54
		PM	0.10	0.36
20 and 21	Two Flash Off Areas	VOC	0.45	0.93
		Acetone	1.36	2.80
05, 06, 07, 18, and 28	Five Gas-Fired Ovens	VOC	0.38	0.78
		Acetone	1.13	2.33
		POC	0.15	0.50
08	One Electric Oven	VOC	0.08	0.16
		Acetone	0.23	0.47
13	Mixing Station	VOC	0.08	0.16
		Acetone	0.23	0.47

(1) Emission point identification.

(2) Specific point or fugitive source names.

(3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

PM - particulate matter, suspended in the atmosphere, including PM₁₀

PM₁₀ - 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.

POC - products of combustion including oxides of nitrogen, carbon monoxide, sulphur dioxide, non-methane VOC, and PM.

Dated _____