

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. T-17208

This table lists the maximum allowable emission rates for the sources of air contaminants 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.

AIR CONTAMINANTS DATA

Emission (4)	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
EP002	Manufacturing Area - Mixing, Pouring, and Gelcoat Application 12.6 (Includes EP001 in application) <0.01	VOC Acetone PM ₁₀	12.4 16.2 <0.01	9.77 16.2 <0.01
EP003	Product Finishing - Grinding and Polishing	PM ₁₀	0.4	0.1
EP004	Mold Fabrication	VOC Acetone PM ₁₀	12.9 7.9 <0.04	0.65 0.4 <0.01

(1) Emission point identification - 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.

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

PM₁₀ - particulate matter (PM) 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.

(4) Emission rates are based on and the facilities are limited by the following maximum operating schedule:

15 Hrs/day 6 Days/week 52 Weeks/year or 4,680
Hrs/year for EPN EP001

1 Hrs/day 2 Days/week 50 Weeks/year or 100 Hrs/year
for EPN EP004

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

Dated _____