

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 37339

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)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>
1 A-D 7.85		New Metal Cleaning	VOC	18.91
		and Paint Booth	PM	0.31 0.25
2	Drying Area	VOC	0.21	1.27
		PM	<0.01	<0.01
3 4.68	Main Plant and Welding Shop		VOC	2.74
		Exempt Solvent	0.20	0.56
		PM	<0.01	<0.01
1 E	Booth Heater	VOC	0.06	0.03
		NO _x	0.76	0.37
		CO	0.15	0.07
		SO ₂	<0.01	<0.01

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC -volatile organic compounds as defined in General Rule 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.
- SO₂ - sulfur dioxide
- NO_x - total oxides of nitrogen
- CO - carbon monoxide
- Exempt
- Solvent - methylene chloride

Dated_____