EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35589

This table lists the maximum allowable emission rates for 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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
P-1	Stable Coating Booth Stack	VOC	7.14	3.68
P-1	Stable Coating Booth Stack	PM	< 0.01	< 0.01
P-2	Primer Booth Stack	VOC	5.16	6.35
	Timer Boom Stack	PM	<0.01	<0.01
P-3	Topcoat Booth Stack	VOC	12.50	9.79
		PM	0.05	0.05
D-1	Degreaser	Exempt Solvent (4)	0.72	3.15
O-1	Drying Oven Stack	VOC	2.39	1.51
		PM_{10}	< 0.01	< 0.01
		NO_x	0.02	0.03
		CO	0.01	0.01
S-1	Paint Storage Room	VOC	0.71	0.61

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

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(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in 30 TAC Section 101.1

exempt solvent - methylene chloride

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.

NO_x - nitrogen oxides CO - carbon monoxide

- (4) Exempt Solvent is methylene chloride. Emissions of methylene chloride are limited to 0.72 lb/hr and 3.15 TPY until January 1, 2001. Beginning January 1, 2001 emissions of methylene chloride are limited to 0.01 lb/hr and 0.05 TPY.
- * The facilities are limited by the following maximum operating schedule:

10-1/2 hours per day between 7:00 a.m. and 8:00 p.m. and 3,276 hours per year.