

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18755

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name	Air Contaminant Name (2)	<u>Emission Rates</u> lb/hrTPY (3)	
A1-A6	Six Spray Booths	VOC	88.37	123.16
		PM	0.19	0.21
B1-B4	Four Spray Booths	VOC	28.55	14.88
		PM	0.09	0.05
C1	Sample Spray Booth	VOC	1.40	0.01
		PM	0.30	<0.01
D1-D3	Three 200 Gallon Dip Tanks	VOC	10.71	11.60
T1	Thinner Storage Tank	VOC (4)	2.22	0.03
T2	Lacquer Storage Tank	VOC (4)	2.15	0.02
T3	Sealer Storage Tank	VOC (4)	2.00	0.02
T4	Stain Storage Tank	VOC (4)	0.74	<0.01
C01	Heat Cleaning Oven (1.5 MMBtu/hr)	VOC	<0.01	0.04
		PM	0.11	0.05
		NO _x	0.15	0.64
		CO	0.12	0.54
		SO ₂	<0.01	<0.01
C02	Heat Cleaning Oven (1.5 MMBtu/hr)	VOC	0.02	0.01
		PM	0.11	0.05
		NO _x	0.15	0.64
		CO	0.12	0.54
		SO ₂	<0.01	<0.01

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- (1) Emission point identification
- (2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - PM - total particulate matter suspended in the atmosphere, including PM₁₀
 - PM₁₀ - particulate matter equal to or less than a nominal 10 microns in aerodynamic diameter
 - NO_x - total oxides of nitrogen
 - SO₂ - sulfur dioxide
 - CO - carbon monoxide
- (3) Rate is for a rolling 12 consecutive months
- (4) Fugitive emissions

Date _____