

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 22002

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 (FIN)	Air Contaminant Name (2)	<u>Emission Rates</u>	
			lb/hr	TPY (3)
1a, 1b, and 1c	Paint Booth 1 and Heater (1)	VOC (4)	21.19	13.90
		Exempt Solvent	6.63	1.06
		PM (4)	0.10	0.03
		VOC (5)	<0.01	0.03
		PM (5)	0.01	0.05
		NO _x	0.14	0.63
		CO	0.12	0.53
		SO ₂	<0.01	<0.01
2a, 2b, and 2c	Paint Booth 2 and Heater (2)	VOC (4)	21.19	13.90
		Exempt Solvent	6.63	1.06
		PM (4)	0.10	0.05
		VOC (5)	<0.01	0.03
		PM (5)	0.01	0.05
		NO _x	0.14	0.63
		CO	0.12	0.53
		SO ₂	<0.01	<0.01
3	Mixing Gun Cleaning Room (3)	VOC	9.20	3.45
		Exempt Solvent	4.88	1.95
4	Primer Booth and Heater (4)	VOC (4)	17.86	16.34
		Exempt Solvent	2.74	1.12
		PM (4)	0.09	0.04
		VOC (5)	<0.01	0.03
		PM (5)	0.01	0.05
		NO _x	0.14	0.63
		CO	0.12	0.53
		SO ₂	<0.01	<0.01
1a, 1b, 1c, 2a, 2b, 2c, 3, and 4	Booths and Mixing/Gun Cleaning Room	Single HAP		<10.00
		Multiple HAP		<25.00

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (1) Emission point identification number from plot plan
- (2) PM - particulate matter as defined in Title 30 Texas Administrative Code § 101.1 [30 TAC § 101.1] (71)
 - VOC - volatile organic compounds as defined in 30 TAC § 101.1 (108)
 - Exempt Solvent - organic compounds as defined in 30 TAC § 101.1 (28)
 - NO_x - nitrogen oxides
 - CO - carbon monoxide
 - SO₂ - sulfur dioxide
 - HAP - hazardous air pollutant
- (3) Rate is for a rolling 12-consecutive months
- (4) Painting related
- (5) Combustion related

Dated August 8, 2003