

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 24575

This table lists the maximum allowable emission rates for sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name	Air Contaminant Name (2)	<u>Emission Rates</u>	
			lb/hr	TPY(3)
01001A and 01001B	Old Paint Booth (OPB) Spray Painting	VOC	27.40	18.60
		PM	0.10	0.02
01002A, 01002B, 01002C, and 01002D	New Paint Booth (NPB) Spray Painting	VOC	54.80	43.30
		PM	0.19	0.04
01008A	Maintenance Fugitives	VOC	0.34	0.65
		PM	0.11	0.20
01009A	Aerosol Fugitives	VOC	3.01	5.40
		PM	0.40	0.71
TP-1	Rig Testing	VOC	0.94	2.20
		NO _x	11.73	27.50
		CO	2.55	5.97
		SO ₂	0.78	1.83
		PM	0.84	1.96

(1) Emission point identification - number from plot plan.

(2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 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.

NO_x - nitrogen oxide

SO₂ - sulfur dioxide

CO - carbon monoxide

(3) Rate is for a rolling 12 consecutive months.

Dated _____