

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34802

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 (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
GAS-1	Pretreat Tank No. 1	PM	0.02	0.05
		SO ₂	0.01	0.01
		NO _x	0.15	0.66
		CO	0.13	0.56
		VOC	0.01	0.04
GAS-2	Pretreat Tank No. 2	PM	0.02	0.05
		SO ₂	0.01	0.01
		NO _x	0.15	0.66
		CO	0.13	0.56
		VOC	0.01	0.04
GAS-3	Dry-Off Oven	PM	0.02	0.05
		SO ₂	0.01	0.01
		NO _x	0.15	0.66
		CO	0.13	0.56
		VOC	0.01	0.04
GAS-4	Burn-Off Oven	PM	0.01	0.04
		SO ₂	0.01	0.01
		NO _x	0.10	0.44
		CO	0.09	0.37
		VOC	0.01	0.03
INC-1	Coating Line and Oxidizer Exhaust	VOC	4.48	3.04
		PM	0.07	0.27
		SO ₂	0.01	0.03
		NO _x	0.80	3.50
		CO	0.68	2.95
		Acetone	0.13	0.25
FAN-1	Coating Line	VOC	11.68	7.51
		Acetone	0.33	0.66

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- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) 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
VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated May 10, 2001