

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9345A

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

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>
E-101	Flare	VOC	0.001	0.001
		NO _x 6.50	0.50	
E-102	Baghouse	PM ₁₀	0.10	0.001
E-103	Boiler	NO _x 2.70	4.20	
		PM ₁₀	0.30	0.40
E-106A, B, C, and D	Paint Booth Exhausts	VOC	246.50	74.14
		NO _x 0.96	0.72	
		CO	0.20	0.16
		PM ₁₀	7.00	2.42
E-106E and F	Mixing Room Vents	VOC	19.16	9.58
E-107	Bag Filter Stack	PM ₁₀	2.05	1.023
		NO _x 0.18	0.14	
		CO	0.04	0.03
F-101	Cleaning Rack Fugitives (4)	VOC	17.40	2.90

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			<u>lb/hr</u>	<u>TPY</u>
F-102	Waste Water Pond Fugitives (4)	VOC	1.10	0.20
F-103A and B	Paint Building Fugitives (4)	VOC	13.70	9.08
		NO _x 0.50	0.38	
		CO	0.10	0.08
F-103C	General Touch-up Fugitives (4)	VOC	3.50	0.63

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Chapter 101.
NO_x - total oxides of nitrogen
PM₁₀ - particulate matter less than 10 microns in diameter
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Dated _____