

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 19664

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	
(4)					
E-1	Normalizing Furnace	VOC	0.05	0.14	
		PM	0.07	0.19	
		NO _x	0.96	2.50	
		SO ₂	<0.01	0.02	
		CO	0.80	2.10	
E-2	Tempering Furnace	VOC	0.02	0.06	
		PM	0.03	0.08	
		NO _x	0.39	1.03	
		SO ₂	<0.01	<0.01	
		CO	0.33	0.86	
E-3	Sucker/Pony Rod Shot Blast Unit	PM	0.65	2.04	
E-4	Dip Coating Process Source	VOC	17.00	52.90	
Fug	Dip Coating Fugitives	VOC	0.24	0.75	
E-7	Stabilizer Shot Blast Unit	PM	0.62	1.94	
E-8	Spray Paint Booth	VOC	2.05	6.39	
		PM	0.03	0.11	
E-11	Metal Spray Application	PM	<0.01	<0.01	
E-13	Shot Blast Cabinet	PM	<0.01	<0.01	
E-16	Pony Rod Furnace	VOC	0.01	0.04	
		PM	0.02	0.06	
		NO _x	0.23	0.73	
		CO	0.19	0.62	
		SO ₂	<0.01	<0.01	

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- (1) Emission point identification
- (2) Specific point source name
- (3) 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 less than or equal to 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 - total oxides of nitrogen
CO - carbon monoxide
SO₂ - sulfur dioxide
- (4) Rate is for a rolling 12 consecutive months.

Dated _____