

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 19134

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)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
3	Interior coating operations vented through CAU No. 1 and Exterior coating operations vented through CAU No. 2 and Regeneration of Carbon Beds	VOC	139.30	18.10
4	4.6 MMBtu/hr Boiler	VOC (5)	0.02	0.09
		NO _x (5)	0.45	1.98
		SO ₂ (5)	<0.01	0.01
		CO (5)	0.38	1.66
		PM (5)	0.03	0.13
5	Grit Blaster	PM	0.82	1.03
6	Grit Blaster	PM	0.22	0.28
7	Blast Booth	PM	0.55	1.10
8-16	Heaters	VOC (5)	0.04	0.05
		NO _x (5)	0.90	0.75
		SO ₂ (5)	<0.01	0.01
		CO (5)	0.62	0.76
		PM (5)	3.82	5.94
		Fugitives	VOC	
				2.75
			CO	0.01

Sitewide

Single HAP

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- (1) Emission point identification
- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1(108)
 - NO_x - total oxides of nitrogen
 - SO₂ - sulfur dioxide
 - CO - carbon monoxide
 - 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.
- (4) Rate is for a rolling 12-consecutive months
- (5) Combustion emissions

Dated April 20, 2004