

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 17462

This table lists the maximum allowable emission rates for all sources of air contaminants that are 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)
001	Railcar Preblast	PM	0.60	0.41
002	Railcar Blast Booth	PM	0.60	1.80
003	Grit Recovery System	PM	0.03	0.02
004	Railcar Lining	VOC	65.46	46.10
		PM	0.77	2.3
005	Curing	VOC	5.31	5.40
006	2.5 MMBtu Heater	VOC	0.01	0.04
		PM	0.02	0.06
		CO	0.21	0.67
		NO _x	0.25	0.80
		SO ₂	<0.01	0.01
007	Outdoor Sand Blast	PM	0.23	0.12
	Sitewide	Single HAP		<10.00
		Combined HAP		<25.00

(1) Emission point identification.

(2) Specific source name.

(3) PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

CO - carbon monoxide

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulations Part 63, Subpart C.

(4) Rate is for a rolling 12 consecutive months

Dated March 13, 2006