

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number: 36297

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) TPY(4)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	
YE-FUG, YW- FUG, D1, D2, D3, D4, D5	Yard Fugitives and Docks 1 through 5	VOC	2,159.2	204.30
		PM	267.49	45.31
BH-BAG1 and BH- BH-BAG2	Blast House - Baghouses 1 and 2	PM	0.88	1.99
BH-P1a through BH- P1h	Blast House - Paint Booth 1 Stacks A through H	VOC PM	18.00 0.08	57.44 0.01
BH-P2a through BH- P2h	Blast House - Paint Booth 2 Stacks A through H	VOC PM	18.00 0.08	57.44 0.01
WB1-LDFUG	Wheelabrator 1 Loading	PM	0.01	0.01
WB1-BAG, WB1-PAINT, and WB1-DRY	Wheelabrator 1 Baghouse Stack	VOC	0.01	0.02
		PM	2.99	0.83
WB1-HEAT	Wheelabrator 1 Dryer	VOC	0.01	0.01
		PM	0.01	0.02
		NO _x	0.13	0.24
		CO	0.11	0.20
		SO ₂	0.01	0.01
WB2-LDFUG	Wheelabrator 2 Loading	PM	0.01	0.01
WB2-BAG, WB2-PAINT, and WB2-DRY	Wheelabrator 2 Baghouse Stack	VOC	0.01	0.01
		PM	1.48	0.26
WB2-HEAT	Wheelabrator 2 Dryer	VOC	0.01	0.01
		PM	0.01	0.01

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
		NO _x 0.10	0.18	
		CO 0.08	0.15	
		SO ₂ 0.01	0.01	

(1) Emission point identification.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

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.

CO - carbon monoxide

(4) Compliance with annual emission limits is based on a rolling 12-month period.