

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6469

This table lists the maximum allowable emission rates for all facilities that emit air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point Group/Number (1)	Source Group	Air Contaminant Name (2)	Emission Rates	
			lb/hr	TPY (3)
EPN-1	Plant Exhausted Emissions (Uncontrolled Chassis Cleaning, Chassis Paint Booth, Cab Repair, Cab Color 1-5, Cab Touch-Up, Pyrolytic Oven; and Controlled Paint Mix Machine, Chassis Flash-Off, Chassis Drying Oven, Two Cab Drying Ovens vented through RTO 1	VOC	358.36	
		PM ₁₀	7.64	
		ES	78.60	
		VOC (4)	0.09/0.09 (5)	0.40 (6)
		PM ₁₀ (4)	0.12/0.72 (5)	0.56 (6)
		NO _x (4)	1.66/2.59 (5)	7.58 (6)
		CO (4)	1.39/0.35 (5)	6.10 (6)
		SO ₂ (4)	<0.01/0.02 (5)	0.05 (6)
EPN-2	Cab Color 6 Primer and Paint Areas, Flash-Off Area, and Drying Oven vented through RTO 2)	VOC	(7)	4.72
		PM ₁₀	(7)	(7)
		ES	(7)	(7)
		VOC (4)	0.06/0.06 (5)	0.27 (6)
		PM ₁₀ (4)	0.09/0.05 (5)	0.38 (6)
		NO _x (4)	1.13/1.76 (5)	4.99 (6)
		CO (4)	0.95/0.24 (5)	4.15 (6)
FUG-1	Plant Fugitive Emissions	SO ₂ (4)	<0.01/0.01 (5)	0.03 (6)
EPN-1 and FUG-1	Plant Non-Combustion Exhausted and Fugitive Emissions	VOC	22.60	
		ES	6.00	
EPN-1 and FUG-1	Plant Non-Combustion Exhausted and Fugitive Emissions	VOC		280.02
		PM ₁₀		7.94
		ES		69.00
EPN-1, EPN-2, and FUG-1	Plant Non-Combustion Exhausted and Fugitive Emissions	Each HAP		<10.00
		Combined HAP		<25.00

(1) EPN-1 is an artificial grouping of all actual emission points which exhaust through elevated stacks and FUG-1 is an artificial grouping of all actual emission points which do not exhaust through elevated stacks.

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- (2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code ' 101.1
 - PM₁₀ - particulate matter equal to or less than a nominal 10 microns in aerodynamic diameter
 - NO_x - total oxides of nitrogen
 - SO₂ - sulfur dioxide
 - CO - carbon monoxide
 - ES - exempt solvents
 - HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulations Part 63, Subpart C
- (3) Rate for a rolling 12 consecutive months
- (4) Combustion emission
- (5) Rate for natural gas only/LPG only
- (6) Worst case rate for use of natural gas only or natural gas and LPG
- (7) Rate included in rates for EPN-1

Dated March 7, 2008