

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38753

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
25A, 25B, 25C, and 25D	Manned Paint Booths	VOC	14.3	35.5
		PM	0.01	0.01
		non-VOC	5.4	15.9
25E, 25F, and 25G	Robotic Paint Booths	VOC	31.8	41.5
		PM	0.01	0.01
		non-VOC	13.5	18.9
25J	Natural Gas-Fired Oven	non-VOC	2.1	3.9
		VOC	4.8	7.9
		NO _x	0.05	0.22
		SO ₂	0.01	0.01
		CO	0.04	0.18
		PM	0.01	0.03
		TOC	0.01	0.03
25K	Natural Gas-Fired Oven	non-VOC	2.1	3.9
		VOC	4.8	7.9
		NO _x	0.05	0.22
		SO ₂	0.01	0.01
		CO	0.04	0.18
		PM	0.01	0.03
		TOC	0.01	0.03
All EPN's	Conductive Coating Paint Facility	Any Single HAP		
		All HAPs		<25

- (1) Emission point identification - emission point number from plot plan.
- (2) Specific point source name.

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- (3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code (TAC) Section 101.1
- 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.
- non-VOC - exempt solvents as defined in 30 TAC Section 101.1 and inorganic compounds.
- NO_x - total oxides of nitrogen
- SO₂ - sulfur dioxide
- CO - carbon monoxide
- TOC - total organic compound from the combustion of natural gas only.
- HAP - hazardous air pollutants as listed in Title 40 Code of Federal Regulations Part 63.

* Facility may operate:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated _____