EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 82777

This table lists the maximum allowable emission rates and all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
(4)	_			
EPN 1	Paint Booth	VOC	16.45	8.83
		PM	0.02	0.01
		ES	6.30	2.10
EPN 2	Abrasive Blasting	РМ	4.29	18.79
EPN 3	Reciprocating Engine	NO_x	13.64	1.23
		CO	2.94	0.26
		SO _X	0.90	0.08
		PM	0.97	0.09
		VOC	1.09	0.10
All Emission Points	Site-Wide	Individual HAPs		<10.00
		Total HAPs		<25.00

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) CO carbon monoxide
 - ES exempt solvent
 - HAPs hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.
 - NO_x total oxides of nitrogen
 - PM particulate matter, suspended in the atmosphere, including PM₁₀
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter.
 - SO_x total oxides of sulfur
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code ' 101.1.
- (4) Rate is for a rolling 12 consecutive months.