EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 38517

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

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates	
Point No. (1)	Name		Name (2)	lb/hr	TPY
(3)					
FLM 1 and FLM 2	Three Flame Laminators vented through Three Acid Scrubbers		VOC	0.01	0.02
			HCI	1.22	1.36
			HCN	0.11	0.17
			PM	1.03	1.15
	1	VНз	4.13 ⁻¹⁰	1.80 ⁻⁹	
			SO_2	< 0.01	< 0.01
			NO_x	0.18	0.77
			CO	0.15	0.65
		/OC	(4)	0.01	0.04
		PM (4	1)	0.01	0.06
FUGITIVES	Spray Can Adhesive and Ink Jet Printers		VOC	9.03	39.47
		РМ	Exempt Solvent 0.01	1.45 0.04	6.33

- (1) Emission point identification from plot plan
- (2) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 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 of 10 microns in diameter. Where PM is not listed it shall be assumed that no PM greater than 10 microns is emitted.

CO - carbon monoxide

HCI - hydrogen chloride

HCN - hydrogen cyanide

NH₃ - ammonia

Exempt solvent - organic compounds not included in definition of VOC

- (3) Rate is for a rolling 12-consecutive months
- (4) Combustion emissions