

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19812

This table lists the maximum allowable emission rates and 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
1	Production Area (Hand Applied Fugitives)	VOC	18.33	6.63
		Exempt Solvents	14.62	4.17
2	Paint Booth	VOC	6.39	4.14
		PM 0.01	0.01	
3	Autoclaves	VOC	17.4	3.63
		Exempt Solvents	1.8	0.26
4	Press Fugitives	VOC	3.36	1.4
5	Degreaser	VOC	0.27	0.03
		Exempt Solvents	5.32	0.7
6, 7, 8, 9	Boilers (2), Vaporizer and Emergency Generator	VOC	0.04	0.04
		PM	0.04	0.04
		NO _x 0.13	0.43	
		CO 0.06	0.13	
		SO ₂ 0.04	0.04	
10	Machining Fugitives	PM	5.22	0.24
11,12, 13	Ovens (3)	VOC	0.06	0.06
1,2,3,4	Production Area, Autoclaves, Paint Booth, and Press Fugitives	any single HAPs total HAPs <25		<10

(1) Emission point identification.

(2) Specific point source name.

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

PM - particulate matter suspended in the atmosphere, including particulate matter equal to or less than 10 microns in diameter.

NO_x - nitrogen oxides

SO₂ - sulfur dioxide

CO - carbon monoxide

HAP - hazardous air pollutant

Exempt Solvents - VOCs exempt from definition in 30 TAC Section 101.1.

Dated_____