

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 19392

This table lists the maximum allowable emission rates for the 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
(4)				
1 and 2	Gelcoat Room	VOC	6.45	5.29
		Acetone	2.24	1.86
3, 4, 5, and 6	Spray Lamination	VOC	25.93	21.20
		Acetone	18.10	15.08
7 and 10	Combustion Sources	NO _x	0.44	1.37
		CO	0.37	1.15
		VOC	0.02	0.08
		PM	0.03	0.10
		SO ₂	<0.01	0.01
7	Spray Cure Oven	VOC (5)	3.60	2.94
8	Acetone Recovery Still	Acetone	0.05	0.03
9	Cutting/Grinding Booth	PM	0.32	0.67

(1) Emission point identification - emission point number from plot plan.

(2) Specific point source name.

(3) Exempt solvent - as defined in Title 30 Texas Administrative Code (30 TAC) § 101.1

VOC - volatile organic compounds as defined in 30 TAC § 101.1

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C

NO_x - total oxides of nitrogen

CO - carbon monoxide

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

SO₂ - sulfur dioxide

(4) Rate is for a rolling 12-consecutive months.

(5) Resin curing emissions.

Dated July 13, 2006