

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 9096

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

## AIR CONTAMINANTS DATA

Emission Point No.	Source Name (FIN)	Air Contaminant Name (1)	Emission Rates	
			lb/hr	TPY(2)
1 and 2A	Fiberglass Production Area including FRP Open Molding, Finishing (Grinding/Trimming), Solvent Cleaners, and Non-Spray Surface Coating (FBRGLS)	VOC	43.92	
		Styrene	206.41	
		Acetone	41.28	
		PM/PM <sub>10</sub>	21.30	6.79
2B	Paint Booth (PAINT)	VOC (3)	136.12	
		PM/PM <sub>10</sub>	1.31	0.47
		Acetone	52.84	
FOAM-FUG	Foam Fabrication (FOAM) and PVC Pipe Assembly (PVC)	VOC (3)(4)	33.14	
		Acetone (4)	10.00	
SB-FUG	Non-Enclosed Wet Abrasive Blasting	PM (4)	0.47	0.12
		PM <sub>10</sub> (4)	0.11	0.03
T-3	Resin Storage Tank (T-3)	Styrene (4)	0.50	
1, 2A, 2B, T-3, and FOAM-FUG	FBRGLS, PAINT, FOAM, PVC, and T-3	VOC (3), Styrene, and Acetone		79.95
		Each HAP	<10.00	
		All HAP	<20.00	

(1) VOC - carbon compounds as defined in Title 30 Texas Administrative Code § 101.1 (30 TAC § 101.1).

PM - total particulate matter suspended in the atmosphere, including PM<sub>10</sub>.

PM<sub>10</sub> - particulate matter equal to or less than a nominal 10 microns in aerodynamic diameter.

Acetone - exempt solvent as defined in 30 TAC § 101.1.

HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulation Part 63, Subpart C.

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- (2) Rate is for a rolling 12-consecutive months.
- (3) VOC other than styrene.
- (4) Fugitive emissions.

Dated \_\_\_\_\_