

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, 2A, and 2B	Fiberglass Production Area including FRP Open Molding, Finishing, Solvent Cleaners and Non-Spray Surface Coating (FBRGLS)	VOC	43.92	
		Styrene	206.41	
		Acetone	41.28	
		PM/PM ₁₀	21.30	
		6.79		
EP-1, EP-2, and EP-3	Three Paint Booths (EP123)	VOC (3)	136.12	
		PM/PM ₁₀	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 ₁₀ (4)	0.11	0.03
T-3	Resin Storage Tank (T-3)	Styrene (4)	0.50	
	0.05			
1, 2A, 2B, EP-1, EP-2, EP-3, and FOAM-FUG		FBRGLS, EP123, FOAM, Styrene, and PVC	VOC (3), 79.90 and Acetone	
(1)	VOC compounds as defined in Title 30 Texas Administrative Code (30 TAC § 101.1).	-	carbon	§ 101.1
PM	-	total		
PM ₁₀	-	particulate matter suspended in the atmosphere, including PM ₁₀ .		
		particulate matter equal to or		

Acetone -

less than a nominal
10 microns in
aerodynamic diameter.
exempt solvent
as defined in 30 TAC
§ 101.1.

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

Dated July 29, 2003