EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 74335

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The annual rates (TPY) are based on a consecutive 12-month period.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)
D.C	Daghayaa	DM.	0.42	1.00
P-6	Baghouse	PM	0.43	1.88
P-7	Pultrusion Process and	VOC	5.46	10.83
	Resin Storage Tanks	Exempt Solvent	9.84	3.25
P-8	Rod Cleaning/End Fitting	VOC	5.41	26.40
All (Sitewide)	Various	Single HAP All HAPS		<10.00 (5) <25.00 (5)

- (1) Emission point identification.
- (2) Specific source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

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

Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or

Title 40 Code of Federal Regulations (40 CFR Part 63), Subpart C.

- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) These HAP limits are being included so that a Title V permit is not required; however, due to the EPA's "once-in always-in" policy, the requirements of 40 CFR Part 63, Subpart WWWW (National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production) are applicable since the facility's actual emissions exceeded the 10 tons-per-year limit for any one HAP.