

Emission Sources - Maximum Allowable Emission Rates

Permit Number 28970

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates (5)	
			lbs/hour	TPY (4)
FOAM1, FOAM2	Foam Production Room and Floor Pickup Stacks	Pentane	38.30	47.80
MOLD	Mold Stack	Pentane	0.50	0.50
FABDOOR	Foam Fabrication Room Fugitives	Pentane	0.76	4.60
PB-1	Primer Booth Stack	VOC	22.30	22.90
		PM	0.40	0.41

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources, use area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
 Pentane - Pentane is defined as a VOC in Title 30 Texas Administrative Code § 101.1
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

Date: May 12, 2022