Emission Sources - Maximum Allowable Emission Rates

Permit Number 39683

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 (8)	
			lbs/hour	TPY (4)
1	Limestone Silo Baghouse Vent	РМ	0.07	0.30
		PM ₁₀	0.07	0.30
2	Latex Storage Tank	voc	0.05	0.21
3	Additive Storage Tank	voc	<0.01	<0.01
FUG	Building Fugitives (6) (7)	РМ	0.08	0.37
		PM ₁₀	0.08	0.37
		VOC	0.23	0.98

- (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 PM_{10} and $PM_{2.5}$, as represented
 - PM_{10} total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as
 - represented
- (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.
- (6) Fugitive emissions are an estimate only.
- (7) Emissions from the Limestone Receiving Bin Vent Baghouse, Dry Additive Receiving Bin Vent Baghouse, Minor Dry Additives Bin Vent Baghouse, and Additive Unloading Baghouse are vented inside building and included as fugitives
- (8) Planned Startup and shutdown emissions are included. Maintenance activities are not authorized by this permit

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