

Emission Sources - Maximum Allowable Emission Rates

Permit Number 163527

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 (6)	
			lbs/hour	TPY (4)
NH3FUG	Ammonia Fugitive Equipment (5)	NH ₃	0.21	0.91
DITNK	Deionized Water Storage Tank	NH ₃	0.09	0.11
EQCLRATM	Equipment Clearing (5)	NH ₃	0.05	0.01
AQLOAD	Aqueous Ammonia Loading and Unloading (5)	NH ₃	0.01	0.01

- (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) NH₃ - ammonia
- (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) Planned startup and shutdown emissions are included. Maintenance activities, except as specified in the MSS Section of the special conditions, are not authorized by this permit and will need separate authorization, unless the activity can meet the conditions of 30 TAC § 116.119.

Date: _____ Draft