Emission Sources - Maximum Allowable Emission Rates

Permit Number 160004

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	
Limbsion Formerto. (1)	Course Name (2)	All Contaminant Name (6)	lbs/hour	TPY (4)
EQCLRATM	Equipment Clearing to Atmosphere	NH₃	0.40	<0.01
NH3-FUG	Ammonia Process Fugitives (5)	NH₃	0.25	1.11
RCLOAD	NH3 Truck Loading	NH ₃	0.02	0.04
SCB-1	Aqua NH3 Loading Scrubber Stack	NH ₃	1.78	1.59
SCB-2	Filling of Anhydrous Tanks Scrubber Stack	NH₃	0.63	0.01
	MSS Equipment Clearing to Scrubber Stack	NH₃	0.54	0.01
	Anhydrous Loading Arm	NH₃	0.38	1.03

- (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.

Date:	December 13, 2022	

Project Number: 340779