

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 23193

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. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
E4	Tank Loading	NH ₃	0.084**	<0.01
E5.1	Fugitives (4)	NH ₃	0.011	<0.01
E5.2	Building Fugitives (4)	NH ₃	0.065	0.05

- (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.
NH₃ - anhydrous ammonia
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day ____ Days/week ____ Weeks/year ____ or Hrs/year 8,760

** 0.084 pound NH₃ loss attributable to each occasion of loading line disconnect and bleed (D/B); actual D/B time is approximately one minute per two hour loading event.

Dated August 31, 2005