EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 9359

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**
301(6)	Nitric Unit Stack (6)	NO _x CO H₂S Ammonia N₂O	75.00 225.00 0.14 85.00 39.90	219.00 876.00 0.04 152.00 97.40
302	Ammonia Fugitives (4)	Ammonia	0.32	1.40

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) NO_x total oxides of nitrogen
 - CO carbon monoxide
 - H₂S hydrogen sulfide
 - N₂O nitrous oxide
- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

8,760 hrs/year.

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated: August 2, 2011