## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 33578

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emissio	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
1	Storage Tank One	VOC	0.89	<0.01	
2	Storage Tank Two	VOC	1.76	<0.01	
3	Storage Tank Three	VOC	1.20	<0.01	
4	Storage Tank Four	VOC	0.45	<0.01	
5	Storage Tank Five	VOC	0.45	<0.01	
6	Storage Tank Six	VOC	0.45	<0.01	
7	Storage Tank Seven	VOC	0.88	<0.01	
8	Storage Tank Eight	VOC	0.88	<0.01	
9	Storage Tank Nine	VOC	0.88	0.01	
10	Production Area	VOC NH₄OH PM₁0	121.21 0.01 0.82	29.55 0.02 0.50	
1-10	Storage Tanks 1-9 and Production Area	HAPs	<10.00	<25.00	

<sup>(1)</sup> Emission point identification.

NH<sub>4</sub>OH - ammonium hydroxide.

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

HAPs - hazardous air pollutants as defined in Section 112(b) of Federal Clean Air Act.

\* The plant is limited by the following maximum operating schedule:

Hours/day 10 Days/week 6 Weeks/year 52 or Hours/year 3,120

<sup>(2)</sup> Specific point source name.

<sup>(3)</sup> VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.