EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 34826

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	Ai	r Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
B1	Boiler No. 1	NO _x CO SO ₂ PM ₁₀	VOC 0.49 0.41 0.01 0.04	0.03 2.16 1.81 0.01 0.16	0.12
B2	Boiler No. 2	NO_x CO SO_2 PM_{10}	V0C 0.49 0.41 0.01 0.04	0.03 2.16 1.81 0.01 0.16	0.12
FL-1	Flare	NO _x CO Inor	VOC 0.63 1.27 ganics	111.27 1.89 3.81 0.13	9.04
WR-1	Wash Rack		VOC Inorganics	15.35 0.09	8.44 <0.01
001	First Flush Tank No. 5	5	VOC	<0.01	<0.01
002	First Flush Tank No. 6	5	VOC	<0.01	<0.01
003	First Flush Tank No. 4	1	VOC	<0.01	<0.01
004	Wastewater Holding Tar <0.01	nk No.	. 1	VOC	<0.01

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
005	Wastewater Holding Tank <0.01	No. 2	VOC	<0.01
006	Wastewater Holding Tank <0.01	No. 3	VOC	<0.01
007	Oil/Water Separator	VOC	<0.01	<0.01
D1	Diesel Tank No. 1	VOC	0.16	<0.01
D2	Diesel Tank No. 2	VOC	0.16	<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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide
 - PM_{10} particulate matter (PM) 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.
- (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 o	8,760	Hrs/year
-----------	-----------	--------------	-------	----------

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Rates
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

Dated <u>February 29, 2008</u>