EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56613

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**
STKBLR2	Steam Boiler No. 2 (4)	PM ₁₀ SO ₂ VOC	CO NO _x 1.79 0.14 1.30	19.79 32.40 7.84 0.62 5.67	86.66 141.91
	Steam Boiler No. 2 (5)	NO _x PM ₁₀ SO ₂ VOC	CO 12.96 1.79 0.14 1.30	19.78 56.76 7.84 0.62 5.67	86.65
STKBLR3N	Steam Boiler No. 3	PM ₁₀ SO ₂ VOC	CO NO _x 1.79 0.14 1.30 NH ₃	12.96 2.16 7.84 0.62 5.67 0.11	56.76 9.46 0.48
CO2VENT	Amine Vent		VOC (4) VOC (5)	113.00 0.32	494.94 1.39
HPFLARE	High Pressure Flare (Pilot Fuel Only)	SO ₂ VOC	CO NO _x 0.01 0.01	0.04 0.02 0.01 0.02	0.17 0.08

⁽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.

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Dated	l
Compliance with annual emission limits is based on a rolling 12-month period.	
24_ Hrs/day7_ Days/week52_ Weeks/year	
Emission rates are based on and the facilities are limited by the following maximum operating schedule:	l
Pre-control emission rate Post control emission rate	
listed, it shall be assumed that no particulate matter greater than 10 microns is emitted. SO ₂ - sulfur dioxide	
NO _x - total oxides of nitrogen PM ₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not	
	 NO_x - total oxides of nitrogen PM₁₀ - 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. SO₂ - sulfur dioxide VOC - volatile organic compounds as defined in the Title 30 Texas Administrative Code § 101.1. Pre-control emission rate Post control emission rate Emission rates are based on and the facilities are limited by the following maximum operating schedule: 4 Hrs/day 7 Days/week 52 Weeks/year