EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73366

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 Ra	<u>ites *</u>
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
STK1	•	CO VOC SO ₂	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK2		CO VOC SO ₂	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK3	•	e CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK4	•	CO VOC SO ₂	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK5	•	CO VOC SO ₂	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4

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STK6	667-hp Superior 8G825 Engir	CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK8	667-hp Superior 8G825 Engir	ne CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK9	667-hp Superior 8G825 Engir	ne CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK10	667-hp Superior 8G825 Engir	ne CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4
STK11	667-hp Superior 8G825 Engir	ne CO VOC SO ₂ PM ₁₀	NO _x 14.7 1.47 <0.01 0.10	14.7 64.4 6.4 <0.1 0.5	64.4

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number

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from a plot plan.

- (2) Specific point source names. For fugitive sources, use an 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

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.

CO - carbon monoxide

- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
- ** Compliance with annual emission limits is based on a rolling 12-month period.

Hrs/day Days/week _	Weeks/year or	8,760	Hrs/year
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Dated <u>May 16, 2005</u>