EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73361

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 R	ates *
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
STK2	1,100-hp Cooper Bessemer GMV-10 Engine	SO_2	NO _x CO 2.43 0.01 0.40	50.9 7.28 10.6 <0.1 1.8	223.1 31.9
STK3	1,800-hp Clark TRA 10 Engin	e CO VOC SO ₂ PM ₁₀	NO _x 11.9 3.97 0.01 0.70	83.3 52.1 17.4 <0.1 3.1	365.0
STK4	1,350-hp Cooper GMV-10TF Engine	SO_2	NO _x CO 2.98 0.01 0.52	62.5 8.93 13.0 <0.1 2.3	273.8 39.1
STK5	1,200-hp Clark HRA-8T Engir	CO VOC SO ₂	NO _x 7.94 2.65 0.01 0.46	55.6 34.8 11.6 <0.1 2.0	243.3
STK6	1,200-hp Clark HRA-8T Engir	CO VOC SO ₂	NO _x 7.94 2.65 0.01 0.46	55.6 34.8 11.6 <0.1 2.0	243.3

Permit Number:733661

Page 2

Emission

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AIR CONTAMINANTS DATA

Emission		Source	Air Contaminant		Emission Rates *		
Poi	nt No. (1)	Name (2)	Name (3)	lb/hr	TPY**		
` ,	from a pl	ot plan.	r specific equipment designation or e	·			
` '	VOC - vo NO _x - to SO ₂ - su PM ₁₀ - pa listed, it s	platile organic compounds tal oxides of nitrogen ulfur dioxide articulate matter (PM) equ	gitive sources, use an area name or fu as defined in Title 30 Texas Administ ual to or less than 10 microns in diam particulate matter greater than 10 mic	rative Code eter. Wher	e § 101.1		
*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:						
**	Compliance	e with annual emission lim	nits is based on a rolling 12-month peri	od.			
	Hrs/day	Days/week Wee	eks/year or <u>8,760</u> Hrs/year				
				Dated M	ay 13, 2005		