EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 39982

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	ssion Source		Contaminant	Emission Rates *		
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY	
E-6	Compressor Engine (Waukesha L 7042 GL) 1,232-hp, Lean Burn)	NO _x VOC CO	4.41 1.10 6.61	19.31 4.83 28.97	
E-7	Compressor Engine (Waukesha L 7042 GL) 1,478-hp, Lean Burn)	NO _x VOC CO	4.41 1.10 6.61	19.31 4.83 28.97	
E-8	Compressor Engine (Waukesha L 7042 GL) 1,478-hp, Lean Burn)	NO _x VOC CO	4.41 1.10 6.61	19.31 4.83 28.97	
E-11	Compressor Engine (Cat. Model 3516) 1,265-hp, Lean Burn	PM ₁₀ SO ₂	NO _x VOC CO 0.0008 0.0063	5.57 1.10 4.45 0.0036 0.03	24.41 4.88 19.50	
E-12	Compressor Engine (Cat. Model 3516) 1,265-hp, Lean Burn	PM ₁₀ SO ₂	NO _x VOC CO 0.0008 0.0063	5.57 1.11 4.46 0.0036 0.03	24.41 4.88 19.52	
E-21	Compressor Engine (Cat. Model 3516) 1,265-hp, Lean Burn	PM ₁₀ SO ₂	NO _x VOC CO 0.0008 0.0063	5.90 1.24 5.64 0.0036 0.03	25.86 5.43 24.69	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates *		
Point No. (1) Name (2)			Name (3)	lb/hr	TPY	
E-26	Compressor Engine (Cat. Model 3516) 1,265-hp, Lean Burn	PM ₁₀	NO _x VOC CO 0.0008	5.90 1.24 5.64 0.0036	25.86 5.43 24.69	
		SO_2	0.0063	0.03		

- (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 area name or fugitive source name.
- (3) NO_x total oxides of nitrogen
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - CO carbon monoxide
 - 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

*	Emission	rates	are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
	schedule:										_				

Hrs	/day _ [Days/week _	Weeks/ye	ar or _	8,760	Hrs/year

Dated September 14, 2006