EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 44277, PSDTX972, and N-031

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, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point	Source Name (2)	Air Contaminant	Emission Rates		
No. (1)		Name (3)	lbs/hour	TPY (4)	
E-1	Engine/Genset No. 1	СО	15.50		
		NO _x	3.10		
		VOC	0.83		
		PM_{10}	0.49		
		SO ₂	1.27		
		HCI	0.14		
E-2	Engine/Genset No. 2	СО	15.50		
		NO _x	3.10		
		VOC	0.83		
		PM_{10}	0.49		
		SO ₂	1.27		
		HCI	0.14		
E-3	Engine/Genset No. 3	СО	15.50		
		NO _x	3.10		
		VOC	0.83		
		PM_{10}	0.49		
		SO ₂	1.27		
		HCI	0.14		

Project Number: 169001

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E-4	Engine/Genset No. 4	СО	15.50	
		NO_x	3.10	
		VOC	0.83	
		PM ₁₀	0.49	
		SO ₂	1.27	
		HCI	0.14	
E-1, E-2, E-3, and E-4	Engine/Gensets Nos. 1-4	СО		271.56
		NO _x		54.31
		VOC		14.54
		PM ₁₀		8.59
		SO ₂		22.25
		HCI		2.45

- (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
 - SO₂ sulfur dioxide
 - PM₁₀ total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as
 - represented
 - CO carbon monoxide SO2 - sulfur dioxide HCl - hydrogen chloride
- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

Date:			