Emission Sources - Maximum Allowable Emission Rates

Permit Number 168100

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 No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission	Rates	
			lbs/hour	TPY (4)	
EG-1	Diesel engine, 931 bhp Volvo Model TWD1673GE Tier 4 Final	РМ	0.03	<0.01	
		PM ₁₀	0.03	<0.01	
		PM _{2.5}	0.03	<0.01	
		NO _x	0.59	0.15	
		voc	0.01	<0.01	
		со	0.17	0.04	
		SO ₂	0.01	<0.01	
		H ₂ SO ₄	<0.01	<0.01	
		NH ₃	0.03	<0.01	
		HAPs	<0.01	<0.01	

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

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ı	4 1	Specific po	oint source name.	LOI	NUMBER 30	นเบธอ	, usc aica	Hallic	01 11	uuiiive	Source	Hallic.

- volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1 (3) VOC - total oxides of nitrogen NO_x - sulfur dioxide SO_2 - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented PM total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as PM_{10} represented $PM_{2.5}$ - particulate matter equal to or less than 2.5 microns in diameter

- carbon monoxide CO sulfuric acid H_2SO_4 NH_3 ammonia

hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of HAP

Federal Regulations Part 63, Subpart C

(4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

Date:	XXXXXXXXX	

Project Number: 339428