Emission Sources - Maximum Allowable Emission Rates

Permit Number 168081

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

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(2) Specific point source name. For fugitive sources, use area name or fugitive source name.

(၂)	VOC	- volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
	NO_x	- total oxides of nitrogen
	SO ₂	- sulfur dioxide
	PM	- total particulate matter, suspended in the atmosphere, including PM ₁₀ and PM _{2.5} , as represented
	PM ₁₀	 total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
	PM _{2.5}	- particulate matter equal to or less than 2.5 microns in diameter
	CO	- carbon monoxide

CO - carbon monoxide H_2SO_4 - sulfuric acid NH_3 - ammonia

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C

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

Date:	TBD	

Project Number: 339403