## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 56432

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)
52-1	Compressor Engine 1,500 hp	СО	3.3	14.5
		VOC	9.9	43.5
		PM	0.6	2.7
		PM <sub>10</sub>	0.6	2.7
		PM <sub>2.5</sub>	0.6	2.7
		SO <sub>2</sub>	0.01	0.03
52-2	Compressor Engine 1,500 hp	СО	3.3	14.5
		VOC	9.9	43.5
		РМ	0.6	2.7
		PM <sub>10</sub>	0.6	2.7
		PM <sub>2.5</sub>	0.6	2.7
		SO <sub>2</sub>	0.01	0.03
52-3	Compressor Engine 1,500 hp	СО	3.3	14.5
		VOC	9.9	43.5
		PM	0.6	2.7
		PM <sub>10</sub>	0.6	2.7
		PM <sub>2.5</sub>	0.6	2.7
		SO <sub>2</sub>	0.01	0.03
52-4	Compressor Engine 1,500 hp	СО	3.3	14.5
		VOC	9.9	43.5
		PM	0.6	2.7
		PM <sub>10</sub>	0.6	2.7
		PM <sub>2.5</sub>	0.6	2.7
		SO <sub>2</sub>	0.01	0.03

Project Number: 212882

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52-5	Compressor Engine 1,500 hp	СО	3.3	14.5
		VOC	9.9	43.5
		PM	0.6	2.7
		PM <sub>10</sub>	0.6	2.7
		PM <sub>2.5</sub>	0.6	2.7
		SO <sub>2</sub>	0.01	0.03
52-1,				
52-2,				
52-3,	Compressor Engine CAP	NO <sub>x</sub>	212.7	931.4
52-4, and				
52-5				
ST-1	Condensate Storage Tank 210-barrel	VOC	1.21	5.32

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

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<b>\</b> <del>-</del> <i>1</i>	Specific point source name.	i di lugitive soulees,	use area name of fugitive source marrie.
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(3) NO<sub>x</sub> - total oxides of nitrogen - carbon monoxide

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as

represented

 $PM_{10}$  - total particulate matter equal to or less than 10 microns in diameter, including  $PM_{2.5}$ , as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

SO<sub>2</sub> - sulfur dioxide

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

Date:	April 20, 2015	
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