Permit Number 124621

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. | Source Name (2) | Air Contaminant Name (3) | Emiss | sion Rates |
|--------------------|--------------------------|--------------------------|----------|------------|
| (1) | | | lbs/hour | TPY (4) |
| ENG-1 | ENG-1 4735 hp CAT | NO _x | 5.22 | 22.86 |
| | G3616TALE | СО | 2.02 | 8.82 |
| | | VOC | 5.69 | 24.92 |
| | | PM | 0.31 | 1.37 |
| | | PM ₁₀ | 0.31 | 1.37 |
| | | PM _{2.5} | 0.31 | 1.37 |
| | | SO ₂ | 0.02 | 0.08 |
| | | НАР | 0.19 | 0.82 |
| ENG-2 | ENG-2 4735 hp CAT | NO _x | 5.22 | 22.86 |
| | G3616TALE | со | 2.02 | 8.82 |
| | | VOC | 5.69 | 24.92 |
| | | PM | 0.31 | 1.37 |
| | | PM ₁₀ | 0.31 | 1.37 |
| | | PM _{2.5} | 0.31 | 1.37 |
| | | SO ₂ | 0.02 | 0.08 |
| | | НАР | 0.19 | 0.82 |
| ENG-3 | ENG-3 | NO _x | 5.22 | 22.86 |
| | 4735 hp CAT G3616TALE | со | 2.02 | 8.82 |
| | GS010TALE | VOC | 5.69 | 24.92 |
| | | PM | 0.31 | 1.37 |
| | | PM ₁₀ | 0.31 | 1.37 |
| | | PM _{2.5} | 0.31 | 1.37 |
| | | SO ₂ | 0.02 | 0.08 |
| | | НАР | 0.19 | 0.82 |

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| ENG-4 | ENG-4 | NO _x | 5.22 | 22.86 |
|-------|------------------------------|-------------------|------|-------|
| | 4735 hp CAT | СО | 2.02 | 8.82 |
| | G3616TALE | VOC | 5.69 | 24.92 |
| | | PM | 0.31 | 1.37 |
| | | PM ₁₀ | 0.31 | 1.37 |
| | | PM _{2.5} | 0.31 | 1.37 |
| | | SO ₂ | 0.02 | 0.08 |
| | | НАР | 0.19 | 0.82 |
| ENG-5 | ENG-5 | NO _x | 5.22 | 22.86 |
| | 4735 hp CAT G3616TALE | со | 2.02 | 8.82 |
| | GS0101ALE | voc | 5.69 | 24.92 |
| | | PM | 0.31 | 1.37 |
| | | PM ₁₀ | 0.31 | 1.37 |
| | | PM _{2.5} | 0.31 | 1.37 |
| | | SO ₂ | 0.02 | 0.08 |
| | | НАР | 0.19 | 0.82 |
| HTR-1 | HTR-1 64 MMBtu/hr Hot Oil | NO _x | 1.92 | 8.41 |
| | Heater | со | 1.92 | 8.41 |
| | | voc | 0.35 | 1.54 |
| | | РМ | 0.49 | 2.13 |
| | | PM ₁₀ | 0.49 | 2.13 |
| | | PM _{2.5} | 0.49 | 2.13 |
| | | SO ₂ | 0.04 | 0.17 |

| I | | T | T |
|--------------------|---|--------|---|
| HTR-2 | NO _x | 0.96 | 4.20 |
| 9.6 MMBtu/hr Regen | СО | 0.81 | 3.53 |
| Gas Healei | voc | 0.05 | 0.23 |
| | РМ | 0.07 | 0.32 |
| | PM ₁₀ | 0.07 | 0.32 |
| | PM _{2.5} | 0.07 | 0.32 |
| | SO ₂ | 0.01 | 0.03 |
| HTR-3 | NO _x | 2.00 | 8.76 |
| Heater | со | 1.68 | 7.36 |
| | voc | 0.11 | 0.48 |
| | РМ | 0.15 | 0.67 |
| | PM ₁₀ | 0.15 | 0.67 |
| | PM _{2.5} | 0.15 | 0.67 |
| | SO ₂ | 0.01 | 0.05 |
| | NO _x | 0.40 | 0.96 |
| ELADE | СО | 0.80 | 1.93 |
| FLARE | VOC | 1.40 | 0.64 |
| | SO ₂ | <0.01 | <0.01 |
| RTO-1 | NO _x | 0.88 | 3.87 |
| Oxidizer | СО | 0.53 | 2.30 |
| | VOC | 1.12 | 4.93 |
| | РМ | 0.05 | 0.21 |
| | PM ₁₀ | 0.05 | 0.21 |
| | PM _{2.5} | 0.05 | 0.21 |
| | SO ₂ | 24.26 | 106.01 |
| | H ₂ S | 0.13 | 0.56 |
| | HTR-3 20 MMBtu/hr Hot Oil Heater FLARE RTO-1 Regenerative Thermal | ### CO | ### According to the content of the |

| TO-2 | TO-2 Truck Loading | NO _x | 0.26 | 1.19 |
|----------|-------------------------------------|-------------------|-------|-------|
| | Thermal Oxidizer | СО | 0.45 | 2.00 |
| | | VOC | 0.01 | 0.04 |
| | | РМ | 0.04 | 0.18 |
| | | PM ₁₀ | 0.04 | 0.18 |
| | | PM _{2.5} | 0.04 | 0.18 |
| | | SO ₂ | <0.01 | <0.01 |
| FUG-1 | Fugitives (5) | VOC | 0.74 | 3.21 |
| | | H ₂ S | <0.01 | <0.01 |
| LOAD-1 | LOAD-1 Truck Loading Fugitive | voc | 0.92 | 0.30 |
| LOAD-2 | LOAD-2 NGL Unloading | voc | 2.28 | 2.08 |
| LOAD-3 | Slop Oil Loading | VOC | 0.56 | 0.01 |
| TANK-7 | Amine Storage | VOC | 0.06 | <0.01 |
| TANK-8 | Glycol Storage | VOC | 0.03 | <0.01 |
| TANK-9 | Used Lube Oil Storage | voc | 0.23 | <0.01 |
| TANK-10 | Gasoline Tank | VOC | 6.36 | 0.15 |
| TANK-11 | Methanol Tank | VOC | 2.88 | 0.03 |
| TANK-12 | Diesel Tank | VOC | 0.06 | <0.01 |
| TANK-710 | Slop Oil Tank | VOC | 0.93 | 0.01 |

(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

- total oxides of nitrogen NO_x

- sulfur dioxide SO_2

РМ - total particulate matter, suspended in the atmosphere, including PM₁₀ 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

- carbon monoxide CO

- 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

- hydrogen sulfide H_2S

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

(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations. Project Number: 323527

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|----------|-----------|---------|-------------|----------|-------|
| -missinn | Sources - | Maximum | Allowable | -mission | Rates |

| Date: March 30, 2021 |
|----------------------|
|----------------------|

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