

Page 1 of 9 Pages

BASIC AIR CONTAMINANT DISCHARGE PERMIT

Lane Regional Air Protection Agency 1010 Main Street Springfield, OR 97477 Telephone: (541) 736-1056

This permit is being issued in accordance with the provisions of LRAPA's Rules and Regulations and based on the land use compatibility findings included in the permit record.

ISSUED TO:	INFORMATION RELI	ED UPON:	
Tyree Oil, Inc. 2076 Irving Road Eugene, Oregon 97402	Application No.: 69461 & 69667 Date Received: March 3, 2023 & June 5, 2023		
PLANT SITE LOCATION: Tyree Oil Irving Road Facility 2076 Irving Road Eugene, Oregon 97402	LAND USE COMPAT STATEMENT: Approving Authority: Approval Date:		
Steven a. Dietich		z-5-23	
Steven A. Dietrich, Director	Dated		
	· · · · · · · · · · · · · · · · · · ·	7.0.11.07.000	

Source(s) Permitted to Discharge Air Contaminants (LRAPA Title 37, Section 37-0020):

Table 1 Code	Source Description	SIC
Part A, 8	Sources not elsewhere classified with actual emissions of more than one (1) ton per year VOC and/or HAP.	5172

Page 2 of 9 Pages

1.0 PERMIT ISSUANCE

1.1 Qualifications

All of the following conditions must be met in order to qualify for this permit:

- a. The permittee is a petroleum bulk station as described on the cover page of this permit, including supporting activities.
- b. A General, Simple or Standard ACDP is not required for the source.
- c. The source is not having ongoing, recurring or serious compliance problems.

1.2 Permitted Activities

The permittee is allowed to discharge air contaminants from processes and activities related to the air contaminant source(s) listed on the first page of this permit until this permit expires, is modified, revoked or rescinded as long as the permittee complies with the conditions of this permit. If there are other emissions activities occurring at the site besides those listed on the cover page of this permit, the permittee may be required to obtain a General, Simple or Standard ACDP, if applicable.

2.0 GENERAL EMISSION STANDARDS AND LIMITS

2.1 Production Limits

The permittee is prohibited from emitting more than 10 tons of volatile organic compounds (VOCs) in a calendar year without first notifying LRAPA. [LRAPA 37-0020(5)]

2.2 Visible Emissions

The permittee must comply with the following visible emission limits, as applicable:

- Emissions from any air contaminant source must not equal or exceed 20% opacity for a period or periods aggregating more than three (3) minutes in any one (1) hour. [LRAPA 32-010(3)]
- b. Observations must be recorded at 15-second intervals as specified in LRAPA 32-010(2).
- c. The visible emissions standard in this condition does not apply to fugitive emissions from the source. [LRAPA 32-010(1)]

2.3 Particulate Matter Emissions

Particulate matter emissions from any air contaminant source, other than fugitive emission sources, must not exceed:

Page 3 of 9 Pages

a. 0.10 grains per dry standard cubic foot for sources installed, constructed, or modified after April 16, 2015. [LRAPA 32-015(2)(c)]

2.4 Fugitive Emissions

The permittee must take reasonable precautions for preventing fugitive dust emissions. [LRAPA 48-015]

2.5 Particulate Matter Fallout

The permittee must not cause or permit the emission of any particulate matter larger than 250 microns in size at sufficient duration or quantity, as to create an observable deposition upon the real property of another person. [LRAPA 32-055]

2.6 Nuisance and Odors

The permittee must not cause or allow air contaminants from any source to cause a nuisance. Nuisance conditions will be verified by LRAPA personnel. [LRAPA 49-010]

3.0 OPERATION AND MAINTENANCE REQUIREMENTS

- 3.1 Operating,
 Maintenance,
 and Work
 Practice
 Requirements
- a. The permittee must operate and maintain air pollution control equipment and emission reduction processes at the highest reasonable efficiency and effectiveness to minimize emissions. [LRAPA 32-007]
- b. Air pollution control devices and components must be in operation and functioning properly at all times when the associated emission source is operating. Air pollution control devices include the stage I vapor recovery equipment used during ethanol transfer that controls VOC emissions from the ethanol transfer pump. [LRAPA 32-007]
- c. The emergency generator must comply with the standards of 40 CFR part 60 subpart IIII.

4.0 RECORDKEEPING REQUIREMENTS

4.1 Monitoring Requirements

The permittee must monitor and maintain records of the operation and maintenance of the plant and associated air contaminant control devices as follows: [LRAPA 34-016(1)]

- a. Operating parameters:
 - i. Amount of gasoline loaded into Tank 1 per month gallons;

Page 4 of 9 Pages

ii. Hours of operation for testing or maintenance for the emergency generator; and

iii. Maximum sulfur content and cetane index or aromatic content in diesel fuel used in the emergency generator per 40 CFR part 60 subpart IIII.

4.2 Operation and Maintenance

The permittee must maintain all records associated with continuous monitoring data, including, but not limited to, original data sheets, charts, calculations, calibration data, production records and final reports related to the operation and maintenance of the plant and associated air contaminant control devices. [LRAPA 34-016(1)]

4.3 Excess Emissions

The permittee must maintain records of excess emissions as defined in LRAPA title 36 (recorded on occurrence). Typically, excess emissions are caused by process upsets, startups, shutdowns, or scheduled maintenance. Excess emissions are evident when visible emissions are greater than 20% opacity for a period or periods aggregating more than three minutes in any one hour. [LRAPA 36-025]

4.4 Complaint log

The permittee must maintain a log of all written complaints and complaints received via telephone, fax, or email that specifically refer to air pollution concerns associated to the permitted facility. The log must include a record of the permittee's actions to investigate the validity of each complaint and a record of actions taken for complaint resolution. [LRAPA 34-016(1)]

4.5 Retention of Records

Unless otherwise specified, all records must be maintained on site for a period of at least five (5) years and be made available to LRAPA upon request. [LRAPA 34-016(5)]

5.0 REPORTING REQUIREMENTS

5.1 Excess Emissions

The permittee must notify LRAPA by telephone or in person of any excess emissions which are of a nature that could endanger public health. [LRAPA 36-020]

- a. Such notice must be provided as soon as possible, but never more than one hour after becoming aware of the problem. Notice must be made to the LRAPA office identified in Condition 6.2.
- b. If the excess emissions occur during non-business hours, the permittee must notify LRAPA by calling the

Page 5 of 9 Pages

Oregon Emergency Response System (OERS). The current number is 1-800-452-0311.

c. The permittee must also submit follow-up reports when required by LRAPA.

5.2 Annual Report

The permittee must submit to LRAPA by **February 15** of each year this permit is in effect the following information for the preceding calendar year: [LRAPA 34-016(2)]

- a. Operating parameters:
 - i. Annual number of gallons of gasoline loaded into Tank 1.
- b. Records of all planned and unplanned excess emissions events.
- c. Summary of complaints relating to air quality received by the permittee during the year.
- List permanent changes made in plant process, production levels, and pollution control equipment which affected air contaminant emissions.
- e. List of major maintenance performed on pollution control equipment.

5.3 Notice of Change of Ownership or Company Name

The permittee must notify LRAPA in writing using a LRAPA "Permit Application Form" within 60 days after the following: [LRAPA 37-0030(4)]

- Legal change of the name of the company as registered with the Corporations Division of the State of Oregon; or
- b. Sale or exchange of the activity or facility.

5.4 Construction or Modification Notices

The permittee must notify LRAPA in writing using a LRAPA "Notice of Construction Form," or "Permit Application Form," and obtain approval in accordance with LRAPA 34-010 through 34-038 before:

- a. Constructing, installing, or establishing a new source that will cause an increase in any regulated pollutant emissions; [LRAPA 34-034(1)]
- b. Making a physical change or change in operation of an existing source that will cause an increase, on an hourly basis at full production, in any regulated pollutant emissions; or [LRAPA 34-034(2)]

Page 6 of 9 Pages

Constructing or modifying any air pollution control C. device. [LRAPA 34-034(3)]

5.5 Where to Send Reports and **Notices**

The reports, with the permit number prominently displayed. must be sent to LRAPA as identified in Condition 6.2.

ADMINISTRATIVE REQUIREMENTS 6.0

6.1 Renewal of the **Basic Permit**

A complete application for renewal of this permit is due within 30 days prior to expiration. [LRAPA 37-0040(2)(b)(A)]

- If LRAPA is delinquent in renewing the permit, the a. existing permit will remain in effect and the permittee must comply with the conditions of the permit until such time that the permit is renewed.
- The permittee may submit an application for either a b. General, Simple or Standard ACDP at any time, but the permittee must continue to comply with the Basic ACDP until LRAPA takes final action on the General. Simple or Standard ACDP application.
- If a complete application for renewal of the Basic C. ACDP or General, Simple or Standard ACDP is filed with LRAPA in a timely manner, the permit will not be deemed to expire until final action has been taken on the application.

6.2 LRAPA Address and Contact Number

All reports, notices, and applications should be directed to the LRAPA office. The LRAPA address is as follows:

> Lane Regional Air Protection Agency 1010 Main Street Springfield, OR 97477 Telephone: (541) 736-1056

6.3 **LRAPA** Website

Information about air quality permits and the LRAPA's regulations may be obtained from the LRAPA web page at www.lrapa.org.

7.0 **FEES**

Page 7 of 9 Pages

7.1 **Annual Fees**

The Annual Fees specified in LRAPA title 37, Section 37-8020, Table 2, Part 2.b. and 3.b. for a Basic ACDP are due on **December 1** of each year this permit is in effect. An invoice indicating the amount, as determined by LRAPA regulations, will be mailed prior to the above date. [LRAPA

37-0056(2)]

7.2 Where to Submit Fees must be submitted to:

Fees

Lane Regional Air Protection Agency

1010 Main Street Springfield, OR 97477

Telephone: (541) 736-1056

Permit Number: 208305 Expiration Date: July 5, 2033 Page 8 of 9 Pages

8.0 **GENERAL CONDITIONS AND DISCLAIMERS**

8.1	Other Regulations	In addition to the specific requirements listed in this permit, the permittee must comply with all other legal requirements enforceable by LRAPA.
8.2	Conflicting Conditions	In any instance in which there is an apparent conflict relative to conditions in this permit, the most stringent conditions apply.
8.3	Masking of Emissions	The permittee must not cause or permit the installation of any device or use any means designed to mask the emissions of an air contaminant that causes or is likely to cause detriment to health, safety, or welfare of any person or otherwise violate any other regulation or requirement. [LRAPA 32-050]
8.4	LRAPA Access	The permittee must allow LRAPA's representatives access to the plant site and pertinent records at all reasonable times for the purposes of performing inspections, surveys, collecting samples, obtaining data, reviewing and copying air contaminant emissions discharge records and conducting all necessary functions related to this permit in accordance with ORS 468-095.
8.5	Permit Availability	The permittee must have a copy of the permit available at the facility at all times.
8.6	Outdoor Burning	The permittee may not conduct any outdoor burning except as allowed by LRAPA title 47.
8.7	Asbestos	The permittee must comply with the asbestos abatement requirements in LRAPA title 43 for all activities involving asbestos-containing materials, including, but not limit to, demolition, renovation, repair, construction, and maintenance.
8.8	Property Rights	The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.
8.9	Termination, Revocation, or Modification	LRAPA may terminate, modify or revoke this permit in accordance with LRAPA title 37, section 37-0082 and section 37-0084.

Permit Number: 208305 Expiration Date: July 5, 2033 Page 9 of 9 Pages

9.0 ABBREVIATIONS, ACRONYMS, AND DEFINITIONS

ACDP	Air Contaminant Discharge	NSR	New Source Review	
	Permit	O_2	Oxygen	
ASTM	American Society for Testing and Materials	OAR	Oregon Administrative Rules	
0.004.0		ORS	Oregon Revised Statutes	
AQMA	Air Quality Maintenance Area	O&M	Operation and maintenance	
calendar	The 12-month period	Pb	Lead	
year	beginning January 1st and	PCD	Pollution control device	
	ending December 31st	PM	Particulate matter	
CFR	Code of Federal Regulations	PM ₁₀	Particulate matter less than	
CO	Carbon monoxide		10 microns in size	
DEQ	Oregon Department of	ppm	Part per million	
	Environmental Quality	PSD	Prevention of Significant	
dscf	Dry standard cubic foot		Deterioration	
EPA	US Environmental Protection	PSEL	Plant Site Emission Limit	
5044	Agency	PTE	Potential to Emit	
FCAA gal	Federal Clean Air Act Gallon(s)	RACT	Reasonably Available Control Technology	
gr/dscf	Grains per dry standard	scf	Standard cubic foot	
9174001	cubic foot	SER	Significant Emission Rate	
HAP	Hazardous Air Pollutant as	SIC	Standard Industrial Code	
	defined by LRAPA title 44	SIP	State Implementation Plan	
ID	Identification number	SO ₂	Sulfur dioxide	
I&M	Inspection and maintenance	Special	As defined in LRAPA title 29	
lb	Pound(s)	Control	7.6 doi:116d 11. 2. 0.1. 7. 11.10 20	
MMBtu	Million British thermal units	Area		
NA	Not applicable	VE	Visible emissions	
NESHAP	National Emissions	VOC	Volatile organic compound	
Standards for Hazardous Air Pollutants		year	A period consisting of any 12-consecutive calendar	
NO_X	Nitrogen oxides		months	
NSPS	New Source Performance			

BE:RR 6/30/2023 Standard



Permit No.: 208305 Application No.: 69461 & 69667

Expiration Date: July 5, 2033

Page 1 of 2

Lane Regional Air Protection Agency

BASIC AIR CONTAMINANT DISCHARGE PERMIT REVIEW REPORT

Tyree Oil, Inc. – Tyree Oil Irving Road Facility 2076 Irving Road Eugene, Oregon 97402 541-510-9640

Website: https://www.tyreeoil.com/

	Reports				
Annual	Semi-annual	Excess Emissions	NSPS	NESHAP	Public Notice
Feb 15	NA	X	Subpart IIII	NA	Category I

- 1. The proposed permit is an initial Basic Air Contaminant Discharge Permit (Basic ACDP) for a new facility located at 2076 Irving Road, in Eugene, Oregon.
- Tyree Oil Irving Road facility operates a petroleum bulk storage station with 33 tanks. The facility operates under Standard Industrial Classification (SIC) code 5172 for Petroleum Product Wholesalers, except Bulk Stations and Terminals, because the facility sells petroleum products such as lubricating oils and grease products and gasoline. Tank #1 is 30,000 gallons and stores gasoline. The supporting activities that are considered aggregate or categorically insignificant activities include Tanks #2 through #33 containing #2 fuel oil (diesel) and lubricants, an oil/water separator with vaults, an ethanol transfer pump, and a diesel-fired 200 kW emergency generator. The ethanol transfer pump is equipped with a stage 1 control device to capture the VOC emissions.
- 3. This facility qualifies for a Basic ACDP because the facility has more than one (1) ton but less than 10 tons of VOC and HAP actual emissions per year.
- 4. The facility is located in the Eugene-Springfield Air Quality Management Area. The facility is located in an area designated an attainment area for PM_{2.5}, NO₂, SO₂, Ozone, and Pb and a maintenance area for CO and PM₁₀.
- 5. LRAPA has determined that sources that qualify for a Basic ACDP will not have significant emissions. In most cases, the emissions will not exceed 5 tons of PM or PM₁₀ or 10 tons of any other pollutant. Therefore, the Basic ACDP does not include Plant Site Emission Limits and it is not necessary to estimate emissions for each individual source.
- 6. Pursuant to LRAPA section 37-0056(4), issuance of a new or renewed Basic Air Contaminant Discharge Permit requires public notice in accordance with LRAPA section 31-0030(3)(a). Therefore, there will be no prior notice or public participation. However, LRAPA will maintain a list of all permit actions processed under Category I and make the

Permit No.: 203160

Application No.: 69474

Expiration Date: [10 years from issuance]

Page 2 of 2

list available for public review.

BE:rr 6/30/2023