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BASIC AIR CONTAMINANT DISCHARGE PERMIT

Lane Regional Air Protection Agency 1010 Main Street Springfield, OR 97477 (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 RELIED UPON:

Equiano Coffee LLC Application No.: 69008

300 Blair Blvd Date Received: November 28, 2022

Eugene, Oregon 97402

https://www.equianocoffee.com/

LAND USE COMPATIBILITY

PLANT SITE LOCATION: STATEMENT:

255 Wallis Street, #4 Approving Authority: City of Eugene Eugene, Oregon 97402 Approval Date: May 30, 2014

ISSUED BY THE LANE REGIONAL AIR PROTECTION AGENCY

Steven a. Dietrich	12-1-22		
Steven A. Dietrich, Director	Dated		

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

Table 1 Code	Source Description	
Part A, 10	Coffee Roasting (roasting less than 30 tons per year)	2095

Addendum No. 1 Non-technical Permit Modification

In accordance with 37-0056(4) of LRAPA's Rules and Regulations, changes to the permittee name and ownership have been made to Basic Air Contaminant Discharge Permit (ACDP) No. 208669. With this addendum, the name and ownership have changed from "Voyage Coffee Roasters" to "Equiano Coffee LLC."

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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 RELIED UPON:

Voyage Coffee Roasters 1155 Melvina Way

Eugene, Oregon 97404

Application No.: 59480

Date Received: May 23, 2014

PLANT SITE LOCATION:

LAND USE COMPATIBILITY

STATEMENT:

255 Wallis Street, #4 Eugene, Oregon 97402

Approving Authority:

City of Eugene

Approval Date:

May 30, 2014

ISSUED BY THE LANE REGIONAL AIR PROTECTION AGENCY

JUN 1 2 2014

Merlyn L. Hough, Director

Dated

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

Source Description	
Coffee Roasting (roasting less than 30 tons per	2095

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c. Storing collected materials from air pollution control equipment in a covered container or other method equally effective in preventing the material from becoming airborne during storage and transfer.

2.4 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 will verify that the deposition exists and will notify the permittee that the deposition must be controlled.

2.5 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.

3.0 OPERATION AND MAINTENANCE REQUIREMENTS

3.1 Rule Citation

LRAPA Title 32, Section 32-007 gives LRAPA the authority to require Operating, Maintenance, and Work Practice Requirements (See Condition 3.2) to ensure that the permittee is operating and maintaining air pollution control equipment at the highest reasonable efficiency and effectiveness to minimize emissions.

3.2 Afterburner Operation

If the permittee has installed an afterburner to control odor or visible emissions, then the following conditions must be met:

- a. Gas effluents from process afterburners must be maintained at a temperature of 1,400°F for at least a 0.5-second residence time; or
- b. LRAPA approval to operate at a lower temperature; and
- The permittee must maintain and operate a continuous monitoring system for final combustion chamber temperature; and
- d. The monitoring system must be installed and operated in accordance with the manufacturer's instructions. The continuous temperature monitor and all associated equipment must be calibrated at least once per calendar year.

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problem. Notice must be made to the LRAPA office identified in Condition 6.3.

- b. If the excess emissions occur during non-business hours, the permittee must notify LRAPA by calling the 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, two (2) copies of the following information for the preceding calendar year:

- a. Operating parameters:
 - i. Amount of product roasted (tons per calendar year)
 - ii. Amount of natural gas used (therms or cubic feet per calendar year)
- b. Records of all planned and unplanned excess emissions events.
- c. Summary of complaints relating to air quality received by permittee during the year.
- d. List permanent changes made in plant process, production levels, and pollution control equipment which affected air contaminant emissions.
- e. List major maintenance performed on pollution control equipment.

5.3 Initial Startup Notice

The permittee must notify LRAPA in writing of the date a new facility is started up. The notification must be submitted no later than seven (7) days after startup.

5.4 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:

- 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.

5.5 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 Title 34 Section 34-010 through 34-038 before:

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6.3 LRAPA Contacts

Information about air quality permits and the LRAPA's Rules and Regulations may be obtained from the LRAPA web page at www.lrapa.org. All inquiries about this permit should be directed to the LRAPA office for the area where the source is located. The LRAPA's office as identified in Condition 6.2.

7.0 FEES

7.1 Annual Compliance Fee

The Annual Compliance Determination Fee specified in LRAPA Title 37, Section 37-0020, Table 2, Part 2(b) for a Basic ACDP is 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.

7.2 Change of Ownership or Company Name Fee

The non-technical permit modification fee specified in LRAPA Title 37, Section 37-0020, Table 2, Part 3(a) is due with an application for changing the ownership or the name of the company of a source assigned to this permit.

7.3 Where to Submit Fees

Where to Submit Fees must be submitted to:

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

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.

8.4 LRAPA Access

The permittee must allow the LRAPA's representatives access to the plant site and pertinent records at all

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9.0 ABBREVIATIONS, ACRONYMS, AND DEFINITIONS

ACDP	Air Contaminant Discharge Permit	NSR O ₂	New Source Review oxygen
ASTM	American Society for Testing	OAR	Oregon Administrative Rules
AQMA	and Materials Air Quality Maintenance Area	ORS	Oregon Revised Statutes
calendar	The 12-month period	O&M	operation and maintenance
year	beginning January 1st and	Pb	lead
•	ending December 31st	PCD	pollution control device
CFR	Code of Federal Regulations	PM	particulate matter
CO	carbon monoxide	PM ₁₀	particulate matter less than 10 microns in size
DEQ	Oregon Department of	m = 20	part per million
	Environmental Quality	ppm	· ·
dscf	dry standard cubic foot	PSD	Prevention of Significant Deterioration
EPA	US Environmental Protection Agency	P\$EL	Plant Site Emission Limit
FCAA	Federal Clean Air Act	PTE	Potential to Emit
gal	gallon(s)	RACT	Reasonably Available Control
gr/dscf	grains per dry standard cubic	£	Technology standard cubic foot
	foot	scf	
HAP	Hazardous Air Pollutant as defined by LRAPA Title 44	SER	Significant Emission Rate
	•	SIC	Standard Industrial Code
ID	identification number	SIP	State Implementation Plan
I&M	inspection and maintenance	SO ₂	sulfur dioxide
lb	pound(s)	Special	as defined in LRAPA Title 29
MMBtu	million British thermal units	Control	
NA	not applicable	Area	
NESHAP	National Emissions Standards	VE	visible emissions
	for Hazardous Air Pollutants	VOC	volatile organic compound
NOx	nitrogen oxides	year	A period consisting of any 12- consecutive calendar months
NSPS	New Source Performance Standard		consecutive calendar months

BD/rcl 6/10/2014



Permit Number: 208669 Application Number: 59480 Expiration Date: June 12, 2024

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Lane Regional Air Protection Agency

BASIC AIR CONTAMINANT DISCHARGE PERMIT REVIEW REPORT

Equiano Coffee LLC 255 Wallis Street, #4 Eugene, Oregon 97402 (541) 525-0721

https://www.equianocoffee.com/

Reports					
Annual	Semi-annual	Excess Emissions	NSPS	Size	Public Notice
Х	NA	NA	NA	В	1

- 1. The proposed permit is a new permit for new facility located on 255 Wallis Street in Eugene.
- 2. The permittee operates a coffee roasting facility. The facility application indicates that it will only roast 12 tons of coffee a year. The facility operates an Ozturk Coffee Roaster with a rated design capacity of 90 pounds per hour. The roaster is not equipped with an afterburner.
- 3. This facility qualifies for a Basic ACDP because the production will be less than 30 tons per year of coffee.
- 4. The source is located in an attainment area for all pollutants. The Eugene Springfield Air Quality Maintenance Area is currently a maintenance area for PM₁₀ and CO.
- 5. LRAPA has determined that sources that qualify for a Basic ACDP will not have significant emissions. In most cases the emission 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 list available for public review.

BD/rr 6/10/2014