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: Caffe Pacori
255 Wallis Street, #3
Eugene, Oregon 97402

INFORMATION RELIED UPON:
Application No.: 54790
Date Received: February 24, 2010

PLANT SITE LOCATION:
255 Wallis Street, #3
Eugene, Oregon 97402

LAND USE COMPATIBILITY STATEMENT:
Approving Authority: City of Eugene
Approval Date: June 23, 2004

ISSUED BY THE LANE REGIONAL AIR PROTECTION AGENCY

Merlyn L. Hough, Director

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

<table>
<thead>
<tr>
<th>Table 1 Code</th>
<th>Source Description</th>
<th>SIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part A, 10</td>
<td>Coffee Roasting (roasting less than 30 tons per year)</td>
<td>2095</td>
</tr>
</tbody>
</table>

ADDENDUM NO. 1
NON-TECHNICAL PERMIT MODIFICATION
In accordance with Section 37-0056-4 and 37-0084 Air Contaminant Discharge Permit No. 206122 is hereby amended to correct the source number in the cover page header.
1.0 PERMIT ASSIGNMENT

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

a. The permittee is performing coffee roasting 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 Assignment LRAPA will assign qualifying permittees to this permit that have and maintain a good record of compliance with the LRAPA’s regulations and that LRAPA determines would be appropriately regulated by a Basic ACDP. LRAPA may rescind assignment if the permittee no longer meets the requirements of Section 37-0060 and the conditions of this permit.

1.3 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air contaminant source(s) listed on the first page of this permit until this permit expires, is modified, revoked or rescinded as long as conditions of this permit are complied with. 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 Standard Permit or additional General ACDPs, if applicable.

2.0 GENERAL EMISSION STANDARDS AND LIMITS

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

a. Emissions from any air contaminant source must not equal or exceed 20% opacity for a period aggregating more than 3 minutes in any one hour.

2.2 Particulate Matter Emissions Particulate matter emissions from any air contaminant source, other than fugitive emission sources, must not exceed 0.1 grains per dry standard cubic foot.

2.3 Fugitive Emissions The permittee must take reasonable precautions for preventing fugitive dust emissions from becoming a nuisance, such as but not limited to:
a. Treating vehicular traffic areas of the plant site under the control of the permittee.

b. Operating all air contaminant-generating processes so that fugitive type dust associated with the operation will be adequately controlled at all times.

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

c. 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.
3.3 Annual Period  
The annual plant site emissions limits apply to any 12-consecutive calendar month period.

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:

a. Amount of product roasted – tons per month  
b. Amount of natural gas used – cubic feet per month  
c. Temperature in the final combustion chamber - °F continuously

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.

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. In many cases, excess emissions are evident when visible emissions are greater than 20% opacity for 3 minutes or more in any 60 minute period.

4.4 Complaint log  
The permittee must maintain a log of all written complaints and complaints received via telephone 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.

4.5 Retention of Records  
Unless otherwise specified, all records must be maintained on site for a period of two (2) years and will be made available to LRAPA upon request.

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.

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 6.3.

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. Highest amount of product roasted (tons per 12-month period)
   iii. Amount of natural gas used (therms or cubic feet per calendar year)
   iv. Highest amount of natural gas used (therms or cubic feet per 12-month period)

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:

a. 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:

a. Constructing or installing any new source of air contaminant emissions, including air pollution control equipment;

b. Modifying or altering an existing source that may significantly affect the emission of air contaminants;

c. Making any physical change which increases emissions; or

d. Changing the method of operation, the process, or the fuel use, or increasing the normal hours of operation that result in increased emissions.

5.6 Where to Send Reports and Notices

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

6.0 ADMINISTRATIVE REQUIREMENTS

6.1 Reassignment to the Basic Permit

A complete application for reassignment to this permit is due within 60 days after the permit is reissued. LRAPA will notify the permittee when the permit is reissued.

a. If LRAPA is delinquent in renewing the permit, the existing permit will remain in effect and the permittee must comply with the conditions of the permit until such time that the permit is reissued and the source is reassigned to the permit.

b. The permittee may submit an application for either a 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.

c. If a complete application for reassignment to the Basic 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 Permit Coordinator Address

All reports, notices, and applications should be directed to the Permit Coordinator. The Permit Coordinator address is as follows:
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](http://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 37-0090, Table 2, Part 2(c) for a Class Two General 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 37-0090, 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**  
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 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 Open Burning
The permittee may not conduct any open 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 limited 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 modify or revoke this permit pursuant to LRAPA Title 37, Section 37-0060(3) and (4).
## 9.0 ABBREVIATIONS, ACRONYMS, AND DEFINITIONS

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Definition</th>
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<tbody>
<tr>
<td>ACDP</td>
<td>Air Contaminant Discharge Permit</td>
</tr>
<tr>
<td>ASTM</td>
<td>American Society for Testing and Materials</td>
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<tr>
<td>AQMA</td>
<td>Air Quality Maintenance Area calendar year</td>
</tr>
<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
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<tr>
<td>CO</td>
<td>carbon monoxide</td>
</tr>
<tr>
<td>DEQ</td>
<td>Oregon Department of Environmental Quality</td>
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<tr>
<td>dscf</td>
<td>dry standard cubic foot</td>
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<tr>
<td>EPA</td>
<td>US Environmental Protection Agency</td>
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<tr>
<td>FCAA</td>
<td>Federal Clean Air Act</td>
</tr>
<tr>
<td>gal</td>
<td>gallon(s)</td>
</tr>
<tr>
<td>gr/dscf</td>
<td>grains per dry standard cubic foot</td>
</tr>
<tr>
<td>HAP</td>
<td>Hazardous Air Pollutant as defined by LRAPA Title 44</td>
</tr>
<tr>
<td>ID</td>
<td>identification number</td>
</tr>
<tr>
<td>I&amp;M</td>
<td>inspection and maintenance</td>
</tr>
<tr>
<td>lb</td>
<td>pound(s)</td>
</tr>
<tr>
<td>MMBtu</td>
<td>million British thermal units</td>
</tr>
<tr>
<td>NA</td>
<td>not applicable</td>
</tr>
<tr>
<td>NESHAP</td>
<td>National Emissions Standards for Hazardous Air Pollutants</td>
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<tr>
<td>NOx</td>
<td>nitrogen oxides</td>
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<tr>
<td>NSPS</td>
<td>New Source Performance Standard</td>
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<tr>
<td>NSR</td>
<td>New Source Review oxygen</td>
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<tr>
<td>O₂</td>
<td>oxygen</td>
</tr>
<tr>
<td>OAR</td>
<td>Oregon Administrative Rules</td>
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<tr>
<td>ORS</td>
<td>Oregon Revised Statutes</td>
</tr>
<tr>
<td>O&amp;M</td>
<td>operation and maintenance lead</td>
</tr>
<tr>
<td>Pb</td>
<td>pollution control device</td>
</tr>
<tr>
<td>PM</td>
<td>particulate matter</td>
</tr>
<tr>
<td>PM&lt;sub&gt;10&lt;/sub&gt;</td>
<td>particulate matter less than 10 microns in size</td>
</tr>
<tr>
<td>ppm</td>
<td>part per million</td>
</tr>
<tr>
<td>PSD</td>
<td>Prevention of Significant Deterioration</td>
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<tr>
<td>PSEL</td>
<td>Plant Site Emission Limit</td>
</tr>
<tr>
<td>PTE</td>
<td>Potential to Emit</td>
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<tr>
<td>RACT</td>
<td>Reasonably Available Control Technology</td>
</tr>
<tr>
<td>scf</td>
<td>standard cubic foot</td>
</tr>
<tr>
<td>SER</td>
<td>Significant Emission Rate</td>
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<tr>
<td>SIC</td>
<td>Standard Industrial Code</td>
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<tr>
<td>SIP</td>
<td>State Implementation Plan</td>
</tr>
<tr>
<td>SO₂</td>
<td>sulfur dioxide</td>
</tr>
<tr>
<td>Special Control Area</td>
<td>as defined in LRAPA Title 29</td>
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<tr>
<td>VE</td>
<td>visible emissions</td>
</tr>
<tr>
<td>VOC</td>
<td>volatile organic compound</td>
</tr>
<tr>
<td>year</td>
<td>A period consisting of any 12-consecutive calendar months</td>
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cac/cd/msf:7/25/01
Basic, coffee roasters
Max 4/5/07
JM 1/27/2010
Lane Regional Air Protection Agency

BASIC
AIR CONTAMINANT DISCHARGE
REVIEW REPORT

Caffe Pacori
255 Wallis Street, #3
Eugene, Oregon 97402
(541) 868-1256

<table>
<thead>
<tr>
<th>Reports</th>
<th>Annual</th>
<th>Semi-annual</th>
<th>Excess Emissions</th>
<th>NSPS</th>
<th>Size</th>
<th>Public Notice</th>
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<td>x</td>
<td>N/A</td>
<td>x</td>
<td>N/A</td>
<td>N/A</td>
<td>1</td>
</tr>
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</table>

1. The proposed permit is a new permit for an existing source.

2. The proposed permit is a renewal for an existing Air Contaminant Discharge Permit (ACDP) which was issued on October 8, 2003 and was originally scheduled to expire on October 7, 2008. The old ACDP is being converted to a Basic ACDP in accordance with the rules adopted October 14, 2008.

3. The permittee operates a coffee roasting facility.

4. This facility qualifies for a Basic ACDP because the production will be less than 30 tons per year.

5. The source is located in an attainment area for all pollutants except for PM10. The Eugene Springfield Air Quality Maintenance Area is a nonattainment area for PM10.

6. 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.

7. 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.

Jm/rdl
Document1 4/13/2010