

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:

Specialty Crates, Inc.
41 North Danebo Avenue
Eugene, Oregon 97402

INFORMATION RELIED UPON:

Application No.: 59433
Date Received: 05/01/14

PLANT SITE LOCATION:

41 North Danebo Avenue
Eugene, Oregon 97402

**LAND USE COMPATIBILITY
STATEMENT:**

Approving Authority: City of Eugene
Approval Date: 05/20/14

ISSUED BY THE LANE REGIONAL AIR PROTECTION AGENCY



Merlyn L. Hough, Director

JUN 6 2014

Dated

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

Table 1 Code	Source Description	SIC
Part A, 9	Millwork less than 25,000 board feet per 8 hours of finished product.	2499

1.0 PERMIT ASSIGNMENT

- 1.1 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air contaminant source(s) listed on the first page of this permit until this permit expires, is modified, revoked or rescinded as long as the permittee complies with the conditions of this permit.

2.0 EMISSION STANDARDS AND LIMITS

- 2.1 Visible Emissions** 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. "Opacity" means the degree to which an emission reduces transmission of light and obscures the view of an object in the background.
- 2.2 Fugitive Emissions** The permittee must take reasonable precautions for preventing fugitive dust emissions.
- 2.3 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.
- 2.4 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.
- 2.5 Other Regulations** In addition to the specific requirements listed in this permit, the permittee must comply with all other legal requirements enforceable by LRAPA.

3.0 RECORDKEEPING AND REPORTING REQUIREMENTS

- 3.1 Records** The permittee must maintain records of the information identified in Condition 3.2 for at least 2 years from the date of the record.
- 3.2 Reports** The permittee is required to report to LRAPA by **February 15th** of each year the following information:
- a. Approximate number of board feet of lumber used (board feet/year); and
 - b. Written log of all air quality or nuisance complaints and how each complaint was handled.
- 3.3 Permit Renewal** The permittee must submit an application to renew the permit 60 days prior to the expiration date.
- 3.4 Construction or Modification Notices** The permittee must notify LRAPA before adding new or modifying existing equipment to the extent that process equipment is substantially changed or added to, or emissions are significantly changed or increased.
- 3.5 Where to Send Reports and Notices** The reports and notices, with the permit number prominently displayed, must be sent to the LRAPA office identified on the cover page of the permit.

4.0 FEES

- 4.1 Fees** The Annual Fee specified in LRAPA Section 37-0020, Table 2, Part 2 for a Basic ACDP is due on **December 1st** 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.

5.0 GENERAL CONDITIONS

- 5.1 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.
- 5.2 Open Burning** The permittee may not conduct any open burning except when approved by LRAPA in advance.
- 5.3 Asbestos** All activities involving asbestos-containing materials, including, but not limited to, demolition, renovation, repair, construction, and maintenance must be performed by

persons certified for asbestos abatement projects. Accumulation of asbestos containing material is prohibited. If you have asbestos questions, contact LRAPA office identified below.

- 5.4 Permit Availability** The permittee must have a copy of the permit available at all times.
- 5.5 LRAPA Inspections** 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.
- 5.6 Legal Disclaimers** 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.
- 5.7 Permit Revocation** This permit is subject to revocation for cause.
- 5.8 LRAPA Contact** Call the LRAPA office in Springfield at (541) 736-1056.

BD/rcf
6/6/2014

Lane Regional Air Protection Agency

**BASIC
AIR CONTAMINANT DISCHARGE PERMIT
REVIEW REPORT**

Specialty Crates, Inc.
41 North Danebo Avenue
Eugene, Oregon 97402
(541) 689-8840

Reports			NSPS	Size	Public Notice Category
Annual	Semi-annual	Excess Emissions			
X	NA	NA	NA	Basic	1

1. The proposed permit is a new permit for an existing facility located on 41 North Danebo Avenue in Eugene.
2. The permittee operates a custom crate and pallet manufacturing facility. The facility application indicates that no painting or coating of products occurs at the plant site. The facility uses one (1) medium efficiency cyclone to control sawdust and one (1) medium efficiency cyclone to control sanderdust. Controlling sanderdust is typically done by way of a baghouse and/or high efficiency cyclone. LRAPA will evaluate the emissions from sanderdust to determine if additional control is needed to meet the opacity and/or grain loading (particulate concentration) standard(s).
3. This facility qualifies for a Basic ACDP because the wooden crate and pallet products manufacturing is less than 25,000 board feet per 8 hours of operations.
4. The facility 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, PM₁₀ or PM_{2.5} 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 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/rcf
6/6/2014