



STATE OF IDAHO  
DEPARTMENT OF  
ENVIRONMENTAL QUALITY

1118 "F" Street • Lewiston, Idaho 83501-1930 • (208) 799-4370

Dirk Kempthorne, Governor  
C. Stephen Allred, Director

August 31, 2001

CERTIFIED MAIL # 7099 3220 0009 2761 0852

Susan Somers  
Potlatch Corporations  
Idaho Pulp & Paperboard Division  
803 Mill Road  
PO Box 1126  
Lewiston, Idaho 83501-1126

RE: Project No. P-010203, Potlatch Corporation, Lewiston (Thermocompressor PTC 069-00001)

Dear Ms. Somers:

The Idaho Department of Environmental Quality (DEQ) is issuing modified Permit to Construct (PTC) Number 069-00001 for Potlatch Idaho Pulp & Paperboard Division - Thermocompressors in accordance with IDAPA 58.01.01.200 through 223 (*Rules for the Control of Air Pollution in Idaho*). This PTC is effective immediately and is based on your permit application received on May 18, 2001.

This permit does not release the permittee from compliance with all other applicable federal, state, local, or tribal laws, regulations, or ordinances.

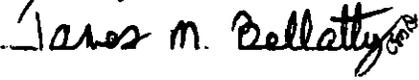
Please pay particular attention to the reporting requirements contained in Paragraph E of the General Provisions section of the permit. This information is needed to properly track the progress of the permit. Please refer to the appropriate permit number when submitting reports required in the Reporting Requirements section of the permit.

You are strongly encouraged to attend a meeting with DEQ to discuss the permit terms and requirements with which your facility must comply. Mr. Eric Kopczynski of the Lewiston Regional Office will contact you regarding this meeting. DEQ strongly recommends that in addition to your facility's plant manager, your responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions also attend the meeting.

You, as well as any other entity, may have the right to appeal this final agency action pursuant to the Idaho Department of Health and Welfare Rules, Title 5, Chapter 3, "Rules Governing Contested Case Proceedings and Declaratory Rulings," by filing a petition with the Hearings Coordinator, Department of Environmental Quality, 1410 N. Hilton, Boise, ID 38706-1255, within thirty-five (35) days of the date of this decision. However, DEQ encourages you to contact the Air Quality Permit Program to address any concerns you may have with the enclosed permit prior to filing a petition for a contested case.

If you have any questions regarding the terms or conditions of the enclosed permit, please Eric Kopczynski, at (208) 799-4370.

Sincerely,



James M. Bellatty  
Regional Administrator  
Lewiston Regional Office

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Enclosures

cc: DEQ State Office  
Lewiston Regional Office  
L. Kral, EPA - Region 10



## Air Pollution PERMIT TO CONSTRUCT

State of Idaho  
Department of Environmental Quality

PERMIT NO.: 069-00001

AQCR: 062

CLASS: A

SIC: 2812

ZONE: 11

UTM COORDINATE (km): 501.9, 5141.3

**1. PERMITTEE**

Potlatch Corporation, Idaho Pulp and Paperboard Division

**2. PROJECT**

Installation and Operation of Two Thermocompressors

**3. MAILING ADDRESS**

803 Mill Road, P.O. Box 1126

**CITY**

Lewiston

**STATE**

ID

**ZIP**

83501-1126

**4. FACILITY CONTACT**

Susan Somers

**TITLE**

Environmental Engineering Mgr.

**TELEPHONE**

(208) 799-4104

**5. RESPONSIBLE OFFICIAL**

Frank Radle

**TITLE**

Mill Operations Manager

**TELEPHONE**

(208) 799-1561

**6. EXACT PLANT LOCATION**

East of Lewiston, Idaho

**COUNTY**

Nez Perce

**7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS**

Pulp and paperboard manufacturing

**8. GENERAL CONDITIONS**

This permit is issued according to IDAPA 58.01.01.200 (*Rules for the Control of Air Pollution in Idaho*), and pertains only to emissions of air contaminants that are regulated by the state of Idaho and to the sources specifically allowed to be constructed by this permit.

This permit (1) does not affect the title of the premises upon which the equipment is to be located; (2) does not release the permittee from any liability for any loss due to damage to person or property caused by, resulting from, or arising out of the design, installation, maintenance, or operation of the proposed equipment; (3) does not release the permittee from compliance with other applicable federal, state, tribal, or local laws, regulations, or ordinances; (4) in no manner implies or suggests that the Idaho Department of Environmental Quality (*Department*) or its officers, agents, or employees, assumes any liability, directly or indirectly, for any loss due to damage to person or property caused by, resulting from, or arising out of design, installation, maintenance, or operation of the proposed equipment.

This permit is not transferable to another person, place, or piece or set of equipment. This permit will expire if construction has not begun within two years of its issue date or if construction is suspended for one year.

This permit has been granted on the basis of design information presented with its application. Changes of design or equipment may require Department approval pursuant to the *Rules for the Control of Air Pollution in Idaho*, IDAPA 58.01.01.200, et seq.

James M. Bellatty

DATE ISSUED: August 31, 2001

ADMINISTRATOR, LEWISTON REGIONAL OFFICE  
DEPARTMENT OF ENVIRONMENTAL QUALITY

PERMITTEE: POTLATCH CORPORATION  
LOCATION: LEWISTON

DATE ISSUED: AUGUST 31, 2001



1. OPERATING REQUIREMENTS

1.1 Steaming Rate Limit

The steaming rate for the 170-psig steam header to the two thermocompressors shall not exceed 55.8 million pounds of steam per month (MMlb/month).

2. MONITORING AND RECORDKEEPING REQUIREMENTS

2.1 Steaming Rate Monitoring and Recordkeeping

Each month, the permittee shall continuously monitor and record the steaming rate from the 170-psig steam header to the two thermocompressors in pounds per hour. The monitoring unit shall provide 95 percent data capture on a monthly basis or alternate data capture as provided by the Department. The most recent two years' compilation of data shall be kept on-site and shall be made available to Department representatives upon request.

The permittee shall record the steaming rate based on a monthly average of all steaming rate measurements taken during each monthly period. The most recent two years' compilation of data shall be kept on-site and shall be made available to Department representatives upon request.

3. REPORTING REQUIREMENTS

3.1 Certification of Documents

All documents submitted to the Department, including but not limited to, records, monitoring data, supporting information, requests for confidential treatment, testing reports, or compliance certifications, shall contain a certification by a responsible official. The certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete.

AIR QUALITY PERMIT TO CONSTRUCT NUMBER: 069-00001

PERMITTEE: POTLATCH CORPORATION  
LOCATION: LEWISTON

DATE ISSUED: AUGUST 31, 2001

GENERAL PROVISIONS

PERMIT TO CONSTRUCT GENERAL PROVISIONS

- A. All emissions authorized herein shall be consistent with the terms and conditions of this permit and the *Rules for the Control of Air Pollution in Idaho*. The emission of any pollutant in excess of the limitations specified herein, or noncompliance with any other condition or limitation contained in this permit, shall constitute a violation of this permit, the *Rules for the Control of Air Pollution in Idaho*, and the Environmental Protection and Health Act, Idaho Code 39-101, et seq.
- B. The permittee shall at all times (except as provided in the *Rules for the Control of Air Pollution in Idaho*) maintain in good working order and operate as efficiently as practicable, all treatment or control facilities or systems installed or used to achieve compliance with the terms and conditions of this permit and other applicable Idaho laws for the control of air pollution.
- C. The permittee shall allow the Director, and/or the authorized representative(s), upon the presentation of credentials:
1. To enter at reasonable times upon the premises where an emission source is located, or in which any records are required to be kept under the terms and conditions of this permit; and
  2. At reasonable times to have access to and copy any records required to be kept under the terms and conditions of this permit, to inspect any monitoring methods required in this permit, and require stack emission testing in conformance with IDAPA 58.01.01.157 when deemed appropriate by the Director.
- D. Nothing in this permit is intended to relieve or exempt the permittee from compliance with any applicable federal, state, or local law or regulation, except as specifically provided herein.
- E. The permittee shall notify the Department, in writing, of the required information for the following events within five working days after occurrence:
1. Initiation of Construction - Date
  2. Completion/Cessation of Construction - Date
  3. Actual Production Startup - Date
- F. If emission testing is specified, the permittee must schedule such testing within 60 days after achieving the maximum production rate, but not later than 180 days after initial startup. Such testing must strictly adhere to the procedures outlined in IDAPA 58.01.01.157 and shall not be conducted on weekends or state holidays without prior written Department approval. Testing procedures and specific time limitations may be modified by the Department by prior negotiation if conditions warrant adjustment. The Department shall be notified at least 15 days prior to the scheduled compliance test. Any records or data generated as a result of such compliance test shall be made available to the Department upon request.
- The maximum allowable operating rate shall be limited to 120 percent of the average operating rate attained during any performance test period, for which a test protocol has been granted prior approval by the Department, unless (1) the test demonstrates noncompliance, (2) a more restrictive operating limit is specified elsewhere in this permit, or (3) at such an operating rate, emissions would exceed any emission limit(s) set forth in this permit.
- G. The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.