



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502

Dirk Kempthorne, Governor
Toni Hardesty, Director

January 12, 2006

Certified Mail No. 7005 1160 0000 1550 0610

Pery Knopp
Manager
Lansing Grain Company
P.O. Box 69, 805 Hwy 26
Bliss, ID 83314

RE: Facility ID No. 047-00010, Lansing Grain Company, Bliss
Final Permit Letter

Dear Mr. Knopp:

The Idaho Department of Environmental Quality (DEQ) is issuing Permit to Construct (PTC) Number P-050416 to the Lansing Grain Company for a facility name change in accordance with IDAPA 58.01.01.200 through 228 (Rules for the Control of Air Pollution in Idaho). This permit is effective immediately and is based on your permit application received on October 14, 2005.

This permit does not release Lansing Grain Company from compliance with all other applicable federal, state, or local laws, regulations, permits, or ordinances.

This permit replaces PTC No. 047-00010, issued January 28, 2000, the terms and conditions of which shall no longer apply.

Since this project does not significantly change the terms of your permit, DEQ will not contact you regarding a meeting to discuss the terms of the permit. However, if you wish to meet to discuss the permit terms and requirements, you may contact Bill Allred of the Twin Falls Regional Office to schedule a meeting. If a meeting is scheduled, DEQ recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions.

Pursuant to IDAPA 58.01.23, you, as well as any other entity, may have the right to appeal this final agency action within 35 days of the date of this decision. However, prior to filing a petition for a contested case, I encourage you to call Bill Rogers at (208) 373-0437 to address any questions or concerns you may have with the enclosed permit.

Sincerely,

Martin Bauer, Administrator
Air Quality Division

MB/REB/sd

Permit No. P-050416

Enclosures



**Air Quality
PERMIT TO CONSTRUCT**

**State of Idaho
Department of Environmental Quality**

PERMIT No.: P-050416

FACILITY ID No.: 047-00010

AQCR: 63

CLASS: B

SIC: 5153

ZONE: 11

UTM COORDINATE (km): 668.4, 4754.7

1. PERMITTEE

Lansing Grain Company LLC.

2. PROJECT

Permit to Construct Revision – Facility Name Change

3. MAILING ADDRESS

P.O. Box 69, 805 Hwy. 26

CITY

Bliss

STATE

ID

ZIP

83314

4. FACILITY CONTACT

Pery Knopp

TITLE

Manager

TELEPHONE

(208) 352-4411

5. RESPONSIBLE OFFICIAL

Bradford A. Shultz

TITLE

Regional Manager

TELEPHONE

(913) 327-0600

6. EXACT PLANT LOCATION

Intersection of US Highway 26 and Interstate 84, ½ mile East of Bliss

COUNTY

Gooding

7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS

Grain storage elevator

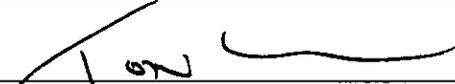
8. GENERAL CONDITIONS

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 regulated by the state of Idaho and to the sources specifically allowed to be constructed or modified by this permit.

This permit (a) does not affect the title of the premises upon which the equipment is to be located; (b) 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; (c) does not release the permittee from compliance with other applicable federal, state, tribal, or local laws, regulations, or ordinances; (d) in no manner implies or suggests that the Department of Environmental Quality (DEQ) or its officers, agents, or employees, assume 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 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 DEQ approval pursuant to the *Rules for the Control of Air Pollution in Idaho*, IDAPA 58.01.01.200, et seq.


TONI HARDESTY, DIRECTOR
DEPARTMENT OF ENVIRONMENTAL QUALITY

DATE ISSUED: January 12, 2006

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Acronyms, Units, and Chemical Nomenclature

AQCR	Air Quality Control Region
bu/mo	bushels per month
bu/yr	bushels per year
CFR	Code of Federal Regulations
DEQ	Department of Environmental Quality
IDAPA	a numbering designation for all administrative rules in Idaho promulgated in accordance with the Idaho Administrative Procedures Act
km	kilometer
O&M	Operations and Maintenance
PM₁₀	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers
PTC	permit to construct
SIC	Standard Industrial Classification
UTM	Universal Transverse Mercator

AIR QUALITY PERMIT TO CONSTRUCT NUMBER: P-050416

Permittee:	Lansing Grain Company LLC	Facility ID No.: 047-00010	Date Issued:	January 12, 2006
Location:	Bliss, Idaho			

1. PERMIT TO CONSTRUCT SCOPE

Purpose

- This PTC is a revision to the facility's existing permit. This permit revision is a facility name and ownership change.
- This PTC replaces PTC No. 047-00010, issued January 28, 2000, the terms and conditions of which shall no longer apply.

Regulated Sources

Table 1.1 lists all sources of regulated emissions in this PTC.

Table 1.1 REGULATED EMISSIONS SOURCES

Permit Section	Source Description	Emissions Control(s)
2	Country grain elevator	Baghouse

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2. GRAIN STORAGE ELEVATOR

Emission Limits

2.1 Opacity Limit

Emissions from the baghouse stack EP-1, or any other stack, vent, or functionally equivalent opening associated with the grain storage elevator, shall not exceed 20% opacity for a period or periods aggregating more than three minutes in any 60-minute period as required by IDAPA 58.01.01.625.

2.2 Property Boundary Visible Emissions Limit

Visible emissions shall not be observed leaving the property boundary for a period or periods aggregating more than three minutes in any 60-minute period. Visible emissions shall be determined using EPA Reference Method 22, as described in 40 CFR 60, Appendix A, or a DEQ-approved alternative method.

2.3 PM₁₀ Emissions Limits

- PM₁₀ emissions from baghouse stack EP-1 shall not exceed 1.6 pounds per hour.
- PM₁₀ emissions from baghouse stack EP-1 shall not exceed 6.8 tons per any consecutive 12-month period.

Operating Requirements

2.4 Throughput

The annual throughput to the grain storage elevator shall not exceed 15 million bushels per any consecutive 12-month period (15,000,000 bu/yr).

2.5 Monitoring Equipment

The permittee shall install, calibrate, maintain, and operate, in accordance with manufacturer's specifications, equipment to continuously measure the pressure differential across the baghouse.

2.6 Baghouse Pressure Drop

The pressure drop across the baghouse shall be maintained within manufacturer's and Operation and Maintenance (O&M) Manual specifications. Documentation of the operating pressure drop specifications for the baghouse shall remain on site at all times and shall be made available to DEQ representatives upon request.

2.7 Operations and Maintenance Manual Requirements

The permittee shall have developed an O&M Manual for the baghouse which describes the procedures that will be followed to comply with General Provision 2 and the manufacturer's air pollution control

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device specifications. This manual shall remain on site at all times and shall be made available to DEQ representatives upon request.

2.8 Reasonable Control of Fugitive Emissions

All reasonable precautions shall be taken to prevent particulate matter from becoming airborne as required in IDAPA 58.01.01.651. In determining what is reasonable, considerations will be given to factors such as the proximity of dust emitting operations to human habitations and/or activities and atmospheric conditions which might affect the movement of particulate matter. Some of the reasonable precautions include, but are not limited to, the following:

- Use, where practical, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads, or the clearing of lands;
- Application, where practical, of asphalt, water or suitable chemicals to, or covering of dirt roads, material stockpiles, and other surfaces which can create dust;
- Installation and use, where practical, of hoods, fans and fabric filters or equivalent systems to enclose and vent the handling of dusty materials. Adequate containment methods should be employed during sandblasting or other operations;
- Covering, where practical, of open bodied trucks transporting materials likely to give rise to airborne dusts;
- Paving of roadways and their maintenance in a clean condition, where practical; or
- Prompt removal of earth or other stored material from streets, where practical.

Monitoring And Recordkeeping Requirements

2.9 Throughput

The permittee shall monitor and record the throughput of grain to the grain elevator monthly and annually to demonstrate compliance with Permit Condition 2.4. Throughput shall be measured in units of bushels and recorded as bushels per month (bu/mo) and bushels per year (bu/yr). Annual throughput shall be determined by summing each monthly throughput over the previous consecutive 12-month period. The throughput records shall remain on site for the most recent two-year period and shall be made available to DEQ representatives upon request.

2.10 Monitor Operating Parameters

The permittee shall monitor and record the pressure drop across the baghouse once per week while operating to demonstrate compliance with Permit Condition 2.6. Records of this information shall remain on site for the most recent two-year period and shall be made available to DEQ representatives upon request.

2.11 Fugitive Dust Log

The permittee shall maintain a log of all fugitive dust complaints. The validity of the complaints shall be assessed and this assessment and any corrective action shall be recorded in the log.

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Permittee:	Lansing Grain Company LLC	Facility ID No.: 047-00010	Date Issued:	January 12, 2006
Location:	Bliss, Idaho			

3. PERMIT TO CONSTRUCT GENERAL PROVISIONS

1. The permittee has a continuing duty to comply with all terms and conditions of this permit. 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 emissions 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 and the *Rules for the Control of Air Pollution in Idaho*, and the Environmental Protection and Health Act, Idaho Code §39-101, et seq., and the permittee is subject to penalties for each day of noncompliance.
2. 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.
3. The permittee shall allow the Director, and/or the authorized representative(s), upon the presentation of credentials:
 - To enter, at reasonable times, upon the premises where an emissions source is located, or in which any records are required to be kept under the terms and conditions of this permit.
 - 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 compliance testing in conformance with IDAPA 58.01.01.157 when deemed appropriate by the Director.
4. 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.
5. The permittee shall notify DEQ, in writing, of the required information for the following events within five working days after occurrence:
 - Initiation of Construction - Date
 - Completion/Cessation of Construction - Date
 - Actual Production Startup - Date
 - Initial Date of Achieving Maximum Production Rate - Production Rate and Date
6. If compliance testing is specified, the permittee must schedule and perform such testing within 60 days after achieving the maximum production rate, and not later than 180 days after initial startup. This requirement shall be construed as an ongoing requirement. The permittee shall not operate the source without testing within 180 days. If testing is not conducted within 180 days after initial startup, then each day of operation thereafter without the required compliance test constitutes a violation. 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 approval from DEQ. Testing procedures and specific time limitations may be modified by DEQ by prior negotiation if conditions warrant adjustment. DEQ 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 DEQ upon request.

AIR QUALITY PERMIT TO CONSTRUCT NUMBER: P-050416

Permittee:	Lansing Grain Company LLC	Facility ID No.: 047-00010	Date Issued:	January 6, 2006
Location:	Bliss, Idaho			

7. 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.

8. In accordance with IDAPA 58.01.01.123, all documents submitted to DEQ, including, but not limited to, records, monitoring data, supporting information, requests for confidential treatment, testing reports, or compliance certification 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.