

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

FEB 15 2012

www.dnr.mo.gov

Ms. DeAnne Bogar
Plant Manager
Farmland Foods, Inc. – Printing Operations
1600 N. State Route 291, Unit 1020
Independence, MO 64058

RE: New Source Review Permit, Permit by Rule
Project Number: 2012-01-086, Facility ID Number: 095-0329

Dear Ms. Bogar:

Enclosed with this letter is your permit to construct. Please review your permit carefully. You submitted a \$700.00 review flat fee, received on January 24, 2012. Section A and Section B of your permit application “General Notification Information for Authority to Construct” and “Special Conditions for Printing Operations” are part of your permit.

The entire permit must be retained in your files. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

Operation in accordance with these conditions is necessary for continued compliance. In order to streamline the permitting process, the initial on-site compliance inspection requirement (which is mandatory prior to issuance of a permit) has been waived.

However, an on-site compliance inspection will be performed at a later date, to validate your statements and conditions claimed on the permit by rule notification. If you have any questions regarding this permit, please contact James Broadfoot at the department’s Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102 or (573) 526-2613.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Kendall B. Hale

Kendall Hale, P.E.
Permit Section Chief

KH:jbl

Enclosures

c: Kansas City Regional Office
PAMS File 2012-01-086
Permit Number:



022012-006



Missouri Department of Natural Resources
Missouri Air Conservation Commission
Air Pollution Control Program

PERMIT TO CONSTRUCT

PERMIT BY RULE

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct and operate the air contaminant source(s) described below, in accordance with the laws, rules, and conditions set forth here in.

Construction Permit Number: **022012-006**
Project Number: 2012-01-086
Installation ID: 095-0329

Installation Name and Address

Farmland Foods Inc., Printing Operations
1600 N. State Route 291, Unit 1020
Independence, MO 64058
Jackson County

Parent Company's Name and Address

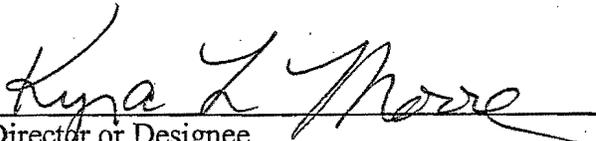
Farmland Foods Inc., Printing Operations
1600 N State Route 291, Unit 1020
Independence, MO 64058
Jackson County

Installation Description:

This facility operates a small printing operation for food product labels.

FEB 15 2012

Effective Date


Director or Designee
Department of Natural Resources

STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 and 10 CSR 10-6.062 if you fail to adhere to the specifications and conditions listed in your permit by rule application and this permit. Specifically, all air contaminant control devices shall be operated and maintained as specified in the application, associated plans and specifications.

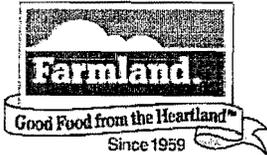
You must notify the Department of Natural Resources Regional office responsible for the area within which the equipment is located within 15 days after the actual start up of this air contaminant source.

A copy of this permit and permit notification shall be kept at the installation address and shall be made available to Department of Natural Resources' personnel upon request.

You may appeal this permit or any of the listed special conditions as provided in RSMo 643.075. If you choose to appeal, the Air Pollution Control Program must receive your written declaration within 30 days of receipt of this permit.

If you choose not to appeal, this certificate, the project review, and your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant sources(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Permit Section, Initial Source Review Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Air Pollution Control Program, P.O. Box 176, Jefferson City, Missouri 65102-0176, attention: Initial Review Unit.



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AIR POLLUTION
CONTROL PERM

January 20, 2012

2012-01-086

095-0329

Ms. Susan Heckencamp
Air Pollution Control/Construction Permits
1659 E. Elm Street
Jefferson City, MO 65101

Re: Farmland Foods, Inc.-Printing Operations, Permit-by-Rule Application

Dear Susan:

Farmland Foods, Inc., operates a small printing operation for food product labels. The facility is located at 1600 N. State Route 291, Independence, MO 64058. We are a tenant in the underground cave properties at this address.

The facility uses a variation of ink colors (mainly aqueous inks), and the facility purchases the roll stock. Printing operations chemical usage records indicate that the facility is a minor source of volatile organic compounds at around 10 tons per 12-month period, and hazardous air pollutant emissions are less than 400 pounds per 12-month period.

Farmland is submitting the enclosed Permit-by-Rule notification, and has developed record keeping documentation that is equivalent to the Permit-by-Rule Worksheets A, B, and C.

Thank you for discussing this with me this week, and for verifying that we can submit the attached Permit-by-Rule notification. If you have any questions regarding this submittal, please feel free to give me a call.

Sincerely,

Susan A. Murphy
Farmland Environmental Engineering Manager
(816) 243-2730 office
(816) 550-8922 cell

Attachments: Check Number 0200309628, \$700.00 Fee



MISSOURI DEPARTMENT OF NATURAL RESOURCES
 AIR POLLUTION CONTROL PROGRAM
APPLICATION FOR AUTHORITY TO CONSTRUCT
PERMIT BY RULE NOTIFICATION
 PRINTING OPERATIONS

sh
WC

APCF USE ONLY	
CHECK NO. 0200309628	CHECK RECEIVED (MM/DD/YY) 1-24-12
CHECK AMOUNT \$700.00	CHECK DATE (MM/DD/YY) 1-12-12
PROJECT NO. 2012-01-086	PERMIT NO.

SECTION A: GENERAL NOTIFICATION INFORMATION - ALL NOTIFICATIONS MUST BE ACCOMPANIED BY A \$700 FEE

SECTION A-1: GENERAL INSTALLATION INFORMATION

1. INSTALLATION NAME Farmland Foods Inc., Printing Operations	2. FIPS 095	3. PLANT NO.
4. INSTALLATION STREET ADDRESS 1600 N State Route 291, Unit 1020		
5. INSTALLATION MAILING ADDRESS 1600 N State Route 291, Unit 1020		
CITY - Independence	STATE MO	ZIP CODE 64058
6. COUNTY NAME Jackson	7. 1/4, of 1/4, of SECTION TOWNSHIP RANGE T50N R32W	
8. PARENT COMPANY Farmland Foods Inc.,		
9. PARENT COMPANY MAILING ADDRESS 11500 NW Ambassador Dr		
10. CITY Kansas City	STATE MO	ZIP CODE 64153
11. INSTALLATION CONTACT PERSON Eric White	12. CONTACT PERSON'S TITLE Environmental Coordinator	
13. CONTACT PERSON'S MAILING ADDRESS 1600 N State Route 291, Unit 1020		
15. INSTALLATION CONTACT TELEPHONE NO. (816) 257-7878 Ext.	16. INSTALLATION CONTACT FAX NO. (816) 257-5817	
17. INSTALLATION CONTACT E-MAIL ADDRESS eowhite@farmland.com		
18. PROJECTED DATE TO COMMENCE CONSTRUCTION	19. PROJECT DATE OF OPERATION STARTUP	

SECTION A-2: INSTALLATION DESCRIPTION

20. Printing of labels and bags
 *Operation already exists

AIR POLLUTION CONTROL PERMITS

2012 JAN 24 AM 10:23

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SECTION A-3: CERTIFICATION STATEMENT

I certify that I have personally examined and am familiar with the information in this application and believe that the information submitted is accurate and complete. I am aware that making a false statement or misrepresentation in this application is grounds for denying or revoking this permit.

21. SIGNATURE OF RESPONSIBLE OFFICIAL <i>DeeAnne Bogar</i>	22. DATE 1/9/12
23. TYPE OR PRINT NAME OF RESPONSIBLE OFFICIAL DeeAnne Bogar	24. RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER (816) 257-7878 Ext.
25. TITLE OF RESPONSIBLE OFFICIAL Plant Manager	

SECTION B: SPECIAL CONDITIONS FOR PRINTING OPERATIONS

Construction and operation of this new air pollution source is subject to the special conditions listed below. These special conditions are based on the authority granted to the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically RSMo. 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.062 "Construction Permits by Rule").

Please indicate by marking the appropriate box as to whether or not the emission source complies with the rule listed in the applicable emission limit or standard. If any of the applicable emission source boxes are checked no, your source is not eligible for a printing operation permit by rule.

This Permit By Rule applies only to Printing Operations constructed after October 31, 2003.

SPECIAL CONDITION	EMISSION SOURCE COMPLIES?	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-6.062(3)(B)1.A.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	The uncontrolled emission of volatile organic compounds (VOCs) from inks and solvents (including, but not limited to, those used for printing, cleanup, or make-up) shall not exceed forty (40) tons per twelve (12)-month period, rolled monthly, for all printing operations of the property. The emissions shall be calculated using a material balance that assumes that all of the VOCs in the inks and solvents used are directly emitted to the atmosphere.	Determined through proper record keeping. Worksheets A, B, and C (or equivalent) shall be used to demonstrate compliance with this condition. These records shall be maintained for not less than five (5) years, and they shall be immediately available to any Missouri Department of Natural Resources personnel upon request. The operator shall report to the Air Pollution Control Program's Enforcement Section, P.O. Box 176, Jefferson City, Missouri, 65102, no later than ten (10) days after the end of the month during which these conditions are exceeded.
10 CSR 10-6.062(3)(B)1.B.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	The uncontrolled emission of hazardous air pollutants shall not exceed ten (1) tons per twelve (12)-month period, rolled monthly, for all printing operations on the property. The emissions shall be calculated using a material balance that assumes that all hazardous air pollutants used are directly emitted to the atmosphere.	Determined through proper record keeping. Worksheets A, B, and C (or equivalent) shall be used to demonstrate compliance with this condition. These records shall be maintained for not less than five (5) years, and they shall be immediately available to any Missouri Department of Natural Resources personnel upon request. The operator shall report to the Air Pollution Control Program's Enforcement Section, P.O. Box 176, Jefferson City, Missouri, 65102, no later than ten (10) days after the end of the month during which these conditions are exceeded.
10 CSR 10-6.062(3)(B)1.C.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Copying and duplicating equipment employing the xerographic method are exempt from subparagraphs 10 CSR 10-6.062(3)(B)1D-G.	Proper work practice.
10 CSR 10-6.062(3)(B)1.D.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Printing presses covered by this section shall not utilize heat set, thermo set, or oven-dried inks. Heated air may be used to shorten drying time, provided the temperature does not exceed one hundred ninety-four degrees Fahrenheit (194°F).	Proper work practice.
10 CSR 10-6.062(3)(B)1.E.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Screen printing operations requiring temperatures greater than one hundred ninety-four degrees Fahrenheit (194°F) to set the ink are exempt from subparagraph 10 CSR 10-6.062(3)(B)1.D.	Proper work practice.
10 CSR 10-6.062(3)(B)1.F.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	The facility shall not be located in an ozone nonattainment area.	Proper work practice.
10 CSR 10-6.062(3)(B)1.G.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Record keeping. The operator shall maintain records of ink and solvent usage and shall be kept in sufficient detail to show compliance with subparagraphs 10 CSR 10-6.062(3)(B)1.A. and 1.B.	Determined through proper record keeping. Worksheets A, B, and C (or equivalent) shall be used to demonstrate compliance with this condition. These records shall be maintained for not less than five (5) years, and they shall be immediately available to any Missouri Department of Natural Resources personnel upon request. The operator shall report to the Air Pollution Control Program's Enforcement Section, P.O. Box 176, Jefferson City, Missouri, 65102, no later than ten (10) days after the end of the month during which these conditions are exceeded.

SECTION C: OTHER POTENTIALLY APPLICABLE REQUIREMENTS

This section is intended to identify regulations that may apply to this installation. There may be others not listed that apply. To determine rule applicability and specific standards please consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full-text of the applicable requirements.

Please Note: This permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources, and other applicable federal, state, and local laws and ordinances.

REGULATION OR CONSTRUCTION PERMIT REFERENCE	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-2.100, 10-3.030, or 10-4.090, 10-5.070 Open Burning Restrictions	Shall not conduct, cause, permit or allow a salvage operation, the disposal of trade wastes or burning of refuse by open burning.	Any person intending to engage in open burning shall submit a request to the Director.
10 CSR 10-2.070, 10-3.090 or 10-4.070, Restriction of Emission of Odors	No person may cause, permit or allow the emission of odorous matter in concentrations and frequencies or for durations that odor can be perceived when air is diluted to 1:7 volumes of odorous to odor-free air for 2 separate trails not less than 15 minutes apart with-in 1 hour.	No odor violations noted, if and when scentometer readings are taken.
10 CSR 10-5.160 Control of Odors in the Ambient Air	No person shall emit odorous matter as to cause objectionable odors unless within the limits established by this rule.	No odor violations noted, if and when scentometer readings are taken.
10 CSR 10-6.050, Start-up, Shutdown and Malfunction Conditions	Shall not commence construction or modification of any installation subject to this rule; begin operation after construction or modification; or begin operation of any installation which has been shut down longer than 5 years without first obtaining a permit.	In the event of a malfunction, which results in excess emissions that exceed 1 hour, the permittee shall implement corrective action and submit reports.
10 CSR 10-6.065, Operating Permits	The permittee shall comply with all applicable requirements identified in the operating permit (OP); file for timely renewal of this OP; and retain a copy of the OP on-site and make available to any MDNR personnel upon request.	The permittee shall submit an annual compliance certification in accordance with the regulation. The permittee shall maintain a current equipment list on-site with the date of installation of the equipment.
10 CSR 10-6.110, Submission of Emission Data, Emission Fees and Process Information	Submittal of Emission Inventory Questionnaire (EIQ) and emission fees by frequency noted in 10 CSR 10-6.110.	The permittee shall complete and submit an EIQ in accordance with 10 CSR 10-6.110.

AIR POLLUTION CONTROL PROGRAM
APPLICATION FOR AUTHORITY TO CONSTRUCT
PERMIT BY RULE NOTIFICATION
PRINTING OPERATIONS

INSTRUCTIONS

By submitting your notification, you are accepting all conditions and terms stated in this form. If you find the special conditions listed in Section B unacceptable, you may choose to submit a construction permit application and undergo a case-by-case review. Please refer to the following line-by-line instructions to complete the notification.

The notification, along with the \$700.00 fee, should be mailed to:

Air Pollution Control Program
Permit-By-Rule
P.O. Box 176
Jefferson City, Missouri 65102

You must also retain a copy of the notification at the installation and make it immediately available to any inspector. Once the fee and notifications have been mailed or hand-delivered, you are free to begin construction of your project under the special conditions that you have accepted. The Air Pollution Control Program will send you a letter acknowledging receipt of your notification with a permit number and a project number for agency tracking purposes. It is suggested that the attached record-keeping forms be used as a tool for the purpose of demonstrating your permit-by-rule compliance at inspections. A copy of this electronic package may be obtained from the Department of Natural Resources' Division of Environmental Quality Web site at: <http://www.dnr.mo.gov/forms/index.html>.

If you have any questions about the notification form or the permit-by-rule notification procedure, please contact the Permit Section at (573) 751-4817.

NOTIFICATION FORM INSTRUCTIONS

- 1.) **Installation Name:** Enter the official company name and/or plant designation for the installation that is making the permit-by-rule notification.
- 2.) **FIPS Number:** Enter the official FIPS Number (3-digit code) which corresponds to the county name for the county in which the installation is located. Please refer to <http://www.itl.nist.gov/fipspubs/co-codes/mo.txt> for a listing. The FIPS number in combination with the Plant Number provides the identification/tracking information for the installation in the State/Federal databases.
- 3.) **Plant Number:** Enter the official Plant Number that has been assigned to the installation by the respective State or Local Agencies. If you do not know your plant number, please leave blank.
- 4.) **Installation Street Address:** Enter the street address of the physical location of installation.
- 5.) **Installation Mailing Address:** Enter the mailing address if that address is different from the street address.
- 6.) **City, State and Zip Code:** Enter the City, State and Zip Code of the physical location of the installation.
- 7.) **County:** Enter the county in which the installation is located.
- 8.) **Section, Township, Range:** Enter the appropriate information on the Section, Township and Range in which the installation is located.
- 9.) **Parent Company:** Complete this block if this installation is totally or partially owned by another company.
- 10.) **Parent Company Mailing Address:** Complete this block if this installation is totally or partially owned by another company.
- 11.) **Parent Company City, State and Zip Code:** Complete this block if this installation is totally or partially owned by another company.
- 12.) **Installation Contact Person:** Enter the name of the person who is most familiar with the operations of the installation and who can answer any questions regarding information about the installation.
- 13.) **Contact Person's Title:** Enter the title of the contact person.
- 14.) **Contact Person's Mailing Address:** Enter the mailing address for the Contact Person.
- 15.) **Installation Contact Person's Telephone Number:** Enter the Contact Person's telephone number.
- 16.) **Installation Contact Person's Fax Number:** Enter the Contact Person's fax number.
- 17.) **Installation Contact Person's e-mail Address:** Enter the Contact Person's e-mail address.
- 18.) **Projected Date to Commence Construction:** Enter the date you intend to commence construction of your installation.
- 19.) **Projected Date of Operation Startup:** Enter the date you plan to begin operation with the installation.
- 20.) **Installation Description:** Enter the general product manufactured, the material handled by your installation and principal activity that is performed at this installation.
- 21.) **Signature of Responsible Official:** Enter the signature of the installation's official, certifying that the notification is accurate and complete. Notifications without a signed certification are not considered complete. A responsible official is:
 1. The president, secretary, treasurer or vice-president of a corporation in charge of a principal business function, or any other person who performs similar policy and decision-making functions for the corporation or a duly authorization representative of this person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either-a)
 - a) The facilities employ more than 250 person or have a gross annual sales or expenditures exceeding twenty-five million dollars (in second quarter 1980 dollars); or
 - b) The delegation of authority to his representative is approved in advance by the permitting authority.
 2. A general partner in a partnership or the proprietor in a sole proprietorship.
 3. Either a principal executive officer or ranking elected officials in a municipality, state, federal, or other public agency. For the purpose of this part, a principal executive officer of a federal agency includes the chief executive officer having responsibility for the operations of a principal geographic unit of the agency; or
 4. The designated representative of an affected source insofar as actions, standards, requirements or prohibitions under Title IV of the Clean Air Act or the regulations promulgated under the Act are concerned or the designated representative for any purposes under Part 70.
- 22.) **Date:** Enter the date that the Signature of the Responsible Official was obtained.
- 23.) **Type or Print Name of Responsible Official:** Type or print the name of the Responsible Official signing in item 21.
- 24.) **Responsible Official's Phone Number:** Enter the telephone number where the Responsible Official may be contacted who signed in item 21.
- 25.) **Title of Responsible Official:** Enter the official title of the Responsible Official from item 21.