INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.



Michael R. Pence Governor

100 North Senate Avenue

Thomas W. Easterly Commissioner

Indianapolis, Indiana 46204 (317) 232-8603 Toll Free (800) 451-6027 www.idem.IN.gov

TO: Interested Parties / Applicant

DATE: April 17, 2013

RE: Kokomo Grain Co. / 067 - 33055 - 00006

FROM: Matthew Stuckey, Branch Chief Permits Branch Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Suite N 501E, Indianapolis, IN 46204, within eighteen (18) calendar days from the mailing of this notice. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1)the name and address of the person making the request;
- (2)the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- the reasons, with particularity, for the request; (4)
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

> Enclosures FNPER-AM.dot12/3/07



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Thomas W Easterly Commissioner 100 North Senate Avenue Indianapolis, Indiana 46204 (317) 232-8603 Toll Free (800) 451-6027 www.idem.IN.gov

April 17, 2013

Thomas J. Madru Grain Manager Kokomo Grain Company, Inc. P.O. Box 745 Kokomo, Indiana 46903-0745

Re:

067-33055-00006 Administrative Amendment to Minor Source Operating Permit Renewal No: M067-28264-00006

Dear Mr. Madru:

Kokomo Grain Company, Inc. was issued Minor Source Operating Permit Renewal No.: M067-28264-00006 on November 18, 2009, for a stationary grain elevator. A letter requesting changes to the permit was received on April 8, 2013. Kokomo Grain Company, Inc. has requested to change the pressure drop normal range for the baghouse associated with the grain elevators/two (2) truck dump pits. On March 12, 2013, the source replaced the bags in the baghouse, and the new bags initially function at a lower pressure drop range than the bags that were replaced. Therefore, IDEM, OAQ has agreed to expand the acceptable pressure drop range for the baghouse.

This revision involves a change in descriptive information concerning the control device of an emissions unit, where the revision will not trigger a new applicable requirement or violate a permit term. Therefore, the permitting changes related to the pressure drop range for the baghouse will be incorporated into the Minor Source Operating Permit through an Administrative Amendment, pursuant to the provisions of 326 IAC 2-6.1-6(d)(2)(A).

The permit has been administratively amended as follows, with the deleted language as strikeouts and new language **bolded**:

Compliance Monitoring Requirements [326 IAC 2-5.1-3(e)(2)][326 IAC 2-6.1-5(a)(2)]

D.1.5 Parametric Monitoring

(a) The Permittee shall record the pressure drop across the baghouse, used in conjunction with the two (2) truck dump pits, identified as #1 and #2, at least once per day when the two (2) truck dump pits, identified as #1 and #2 are receiving grain. When for any one reading, the pressure drop across the baghouses are is outside the normal range of 3.0
0.5 and 6.0 inches of water or a range established during the latest stack test, the Permittee shall take reasonable response steps. Section C- Response to Excursions or Exceedances contains the Permittee's obligation with regard to the reasonable response steps required by this condition. A pressure reading that is outside the above mentioned range is not a deviation from this permit. Failure to take response steps shall be considered a deviation from this permit.

* * *

All other conditions of the permit shall remain unchanged and in effect. Please find attached the entire Minor Source Operating Permit Renewal as amended.

A copy of the permit is available on the Internet at: <u>http://www.in.gov/ai/appfiles/idem-caats/</u>. For additional information about air permits and how the public and interested parties can participate, refer to the IDEM's Guide for Citizen Participation and Permit Guide on the Internet at: <u>www.idem.in.gov</u>

Kokomo Grain Co., Inc. Kokomo, Indiana Permit Reviewer: APT

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Angela Taylor at (800) 451-6027, ask for extension 4-5329 or dial directly: (317) 234-5329.

Sincerely;

Chrystal Wagner, Section Chief Permits Branch Office of Air Quality

Attachments: Amended Permit

cc: File – Howard County U.S. EPA, Region V Howard County Health Department Compliance and Enforcement Branch

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Thomas W. Easterly Commissioner

Minor Source Operating Permit Renewal OFFICE OF AIR QUALITY

Kokomo Grain Company, Inc. 1002 West Morgan Street Kokomo, Indiana 46901

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued to the above mentioned company under the provisions of 326 IAC 2-1.1, 326 IAC 2-6.1 and 40 CFR 52.780, with conditions listed on the attached pages.

Indiana statutes from IC 13 and rules from 326 IAC, quoted in conditions in this permit, are those applicable at the time the permit was issued. The issuance or possession of this permit shall not alone constitute a defense against an alleged violation of any law, regulation or standard, except for the requirement to obtain a MSOP under 326 IAC 2-6.1.

Operation Permit No.: M067-28264-00006						
Issued by/Original Signed by:	Issuance Date: November 18, 2009					
Alfred C. Dumaual, Ph. D., Section Chief Permits Branch Office of Air Quality	Expiration Date: November 18, 2019					

Notice Only Change No.: 067-29246-00006, issued June 22, 2010

Administrative Amendment No.: 067-33055-00006					
Issued by: 17	Issuance Date:				
An	April 17, 2013				
Chrystal A. Wagner, Section Chief	Expiration Date: November 18, 2019				
Permits Branch					
Office of Air Quality					



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Attachment A: 40 CFR 60, Subpart DD, NSPS for Standards of Performance for Grain Elevators

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 and A.2 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-5.1-3(c)][326 IAC 2-6.1-4(a)]

The Permittee owns and operates a stationary grain elevator.

Source Address:	1002 West Morgan Street, Kokomo, Indiana 46901
General Source Phone Number:	(765) 236-4163
SIC Code:	5153
County Location:	Howard
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Minor Source Operating Permit Program
	Minor Source, under PSD and Emission Offset Rules
	Minor Source, Section 112 of the Clean Air Act
	Not 1 of 28 Source Categories

A.2 Emission Units and Pollution Control Equipment Summary This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) grain receiving area, consisting of the following:
 - (1) Two (2) truck dump pits, identified as #1 and #2, both constructed in 1974, each receiving a maximum throughput of 15,000 bushels of grain per hour, with particulate emissions controlled by a baghouse, and exhausting to the atmosphere.
 - (2) One (1) dump pit, identified as dump pit #3, approved for construction in 2010, receiving a maximum throughput of 25,000 bushels of grain per hour, with particulate emissions uncontrolled, and exhausting to the atmosphere.

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) dump pit, identified as dump pit #3, is considered an affected facility.

- (b) Inbound Internal handling system, in 1974, with mineral oil applied after grain is dumped during the first move of conveying, exhausting to the atmosphere and consisting of the following:
 - (1) One (1) enclosed conveyor, with a maximum throughput of 15,000 bushels of grain per hour, and;
 - (2) One (1) open belt conveyor, with a maximum throughput of 15,000 bushels of grain per hour, and;
 - (3) One (1) enclosed bucket elevator, with a maximum throughput of 20,000 bushels of grain per hour, and one (1) enclosed bucket elevator, with a maximum throughput of 15,000 bushels of grain per hour. The two (2) bucket elevators empty into the following:
 - (A) Four (4) open belts, with a maximum throughput of 20,000 bushels of grain per hour, feeding concrete four (4) silos identified as #27, #28, #29 and #30 and;

- (B) One (1) enclosed belt, with a maximum throughput of 20,000 bushels of grain per hour, feeding four (4) open belt bins identified as #22, #23, #31 and #32 and;
- (C) Three (3) enclosed belts, with a maximum throughput of 40,000 bushels of grain per hour, feeding two (2) bins identified as #3 and #4 and feeding load out identified as #24 and;
- (D) Three (3) open belts, with a maximum throughput of 10,000 bushels of grain per hour, feeding two (2) bins identified as #25 and #26 and;
- (E) One (1) enclosed drag conveyor, with a maximum throughput of 10,000 bushels of grain per hour, feeding three (3) bins identified as #9, #10 and #11 and;
- (F) One (1) enclosed belt, with a maximum throughput of 21,000 bushels of grain per hour, feeding flat storage building identified as #33 and;
- (G) One (1) enclosed conveyor, with a maximum throughput of 12,000 bushels of grain per hour, feeding the grain dryer.
- (c) Grain storage, total capacity of 8.2 million bushels of grain, using mineral oil as a dust suppressant, exhausting indoors, and consisting of the following:
 - (1) Four (4)concrete silos, identified as #27, #28, #29 and #30, constructed in 1974, each with a storage capacity of 80,000 bushels of grain, and;
 - (2) Two (2) open belt bins, identified as #22 and #23, constructed in 1974, each with a storage capacity of 250,000 bushels of grain, and;
 - (3) One (1) open belt bins, identified as #31, constructed in 1974, with a storage capacity of 650,000 bushels of grain, and;
 - (4) One (1) open belt bins, identified as #32, constructed in 1974, with a storage capacity of 740,000 bushels of grain, and;
 - (5) Two (2) bins, identified as #3 and #4, constructed in 1974, each with a storage capacity of 250,000 bushels of grain, and;
 - (6) Two (2) bins, identified as #25 and #26, constructed in 1974, each with a storage capacity of 150,000 bushels of grain, and;
 - (7) Three (3) bins, identified as #9, #10 and #11, constructed in 1974, each with a storage capacity of 20,000 bushels of grain, and;
 - (8) One (1) flat storage building, identified as #33, constructed in 1986, with a storage capacity of 5,000,000 bushels of grain, and;
 - (9) Five (5) storage bins, identified as #5, #6, #19, #20 and #21, constructed in 1974, each with a storage capacity of 3,000 bushels of grain, and;
 - (10) One (1) storage bin, identified as #7, constructed in 1974, with a storage capacity of 6,000 bushels of grain, and;
 - (11) Two (2) steel storage tanks, identified as #40 and #41, both approved for construction in 2010, with storage capacities of 555,000 and 670,000 bushels of grain, respectively.

- (d) Outbound handling from storage, using mineral oil as a dust suppressant, exhausting to the atmosphere, and consisting of the following:
 - (1) One (1) open belt, constructed in 1974, with a maximum throughput of 20,000 bushels of grain per hour, from four (4) concrete silos, identified as #27, #28, #29 and #30, and;
 - (2) One (1) enclosed belt and three (3) enclosed drag conveyors, constructed in 1974, each with a maximum throughput of 20,000 bushels of grain per hour, all from flat storage building, identified as #33, and;
 - (3) One (1) enclosed belt, constructed in 1998, with a maximum throughput of 25,000 bushels of grain per hour, from bins identified as #22, #23, #31 and #32, and;

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) enclosed belt, constructed in 1998, is considered an affected facility.

- (4) Four (4) enclosed drag conveyors, constructed in 1974, one (1) with a maximum throughput of 30,000 bushels of grain per hour and three (3) with a maximum throughput of 10,000 bushels of grain per hour, all from rail load out.
- (5) One (1) enclosed drag, constructed in 1974, with a maximum throughput of 12,000 bushels of grain per hour, from bins identified as #25 and #26.
- (6) One (1) enclosed drag, constructed in 1974, with a maximum throughput of 10,000 bushels of grain per hour, from bins identified as #9, #10 and #11.
- (7) One (1) enclosed drag, constructed in 1974, with a maximum throughput of 5,000 bushels of grain per hour, from bin identified as #7.
- (8) One (1) enclosed auger, constructed in 1974, with a maximum throughput of 2,000 bushels of grain per hour, from bins identified as #19, #20 and #21.
- (9) Two (2) enclosed bucket elevators, constructed in 1974, one (1) with a maximum throughput of 10,000 bushels of grain per hour and one (1) with a maximum throughput of 12,000 bushels of grain per hour, both from the dryer.
- (e) One (1) 96.9 million British thermal units (MMBtu) per hour natural gas-fired column grain dryer, including a settling chamber and a column plate with perforations of 0.078 and 0.063 inches in diameter, constructed in 1998, with a maximum capacity of 10,000 bushels per hour, and exhausting to the atmosphere.

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the dryer, constructed in 1998, is considered an affected facility.

- (f) One (1) grain shipping area, constructed in 1974, with a maximum capacity of 35,000 bushels of grain per hour, and exhausting to the atmosphere.
- (g) Fugitive emissions from paved roads and parking lots.

SECTION B

GENERAL CONDITIONS

B.1 Definitions [326 IAC 2-1.1-1]

Terms in this permit shall have the definition assigned to such terms in the referenced regulation. In the absence of definitions in the referenced regulation, the applicable definitions found in the statutes or regulations (IC 13-11, 326 IAC 1-2 and 326 IAC 2-1.1-1) shall prevail.

- B.2 Permit Term [326 IAC 2-6.1-7(a)][326 IAC 2-1.1-9.5][IC 13-15-3-6(a)]
 - (a) This permit, M067-28264-00006, is issued for a fixed term of ten (10) years from the issuance date of this permit, as determined in accordance with IC 4-21.5-3-5(f) and IC 13-15-5-3. Subsequent revisions, modifications, or amendments of this permit do not affect the expiration date of this permit.
 - (b) If IDEM, OAQ, upon receiving a timely and complete renewal permit application, fails to issue or deny the permit renewal prior to the expiration date of this permit, this existing permit shall not expire and all terms and conditions shall continue in effect, until the renewal permit has been issued or denied.
- B.3 Term of Conditions [326 IAC 2-1.1-9.5]

Notwithstanding the permit term of a permit to construct, a permit to operate, or a permit modification, any condition established in a permit issued pursuant to a permitting program approved in the state implementation plan shall remain in effect until:

- (a) the condition is modified in a subsequent permit action pursuant to Title I of the Clean Air Act; or
- (b) the emission unit to which the condition pertains permanently ceases operation.

B.4 Enforceability

Unless otherwise stated, all terms and conditions in this permit, including any provisions designed to limit the source's potential to emit, are enforceable by IDEM, the United States Environmental Protection Agency (U.S. EPA) and by citizens in accordance with the Clean Air Act.

B.5 Severability

The provisions of this permit are severable; a determination that any portion of this permit is invalid shall not affect the validity of the remainder of the permit.

B.6 Property Rights or Exclusive Privilege

This permit does not convey any property rights of any sort or any exclusive privilege.

B.7 Duty to Provide Information

- (a) The Permittee shall furnish to IDEM, OAQ, within a reasonable time, any information that IDEM, OAQ may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. Upon request, the Permittee shall also furnish to IDEM, OAQ copies of records required to be kept by this permit.
- (b) For information furnished by the Permittee to IDEM, OAQ, the Permittee may include a claim of confidentiality in accordance with 326 IAC 17.1. When furnishing copies of requested records directly to U.S. EPA, the Permittee may assert a claim of confidentiality in accordance with 40 CFR 2, Subpart B.

B.8 Annual Notification [326 IAC 2-6.1-5(a)(5)]

- (a) An annual notification shall be submitted by an authorized individual to the Office of Air Quality stating whether or not the source is in operation and in compliance with the terms and conditions contained in this permit.
- (b) The annual notice shall be submitted in the format attached no later than March 1 of each year to:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

- (c) The notification shall be considered timely if the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.
- B.9 Preventive Maintenance Plan [326 IAC 1-6-3]
 - (a) A Preventive Maintenance Plan meets the requirements of 326 IAC 1-6-3 if it includes, at a minimum:
 - (1) Identification of the individual(s) responsible for inspecting, maintaining, and repairing emission control devices;
 - (2) A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions; and
 - (3) Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

The Permittee shall implement the PMPs.

- (b) If required by specific condition(s) in Section D of this permit where no PMP was previously required, the Permittee shall prepare and maintain Preventive Maintenance Plans (PMPs) no later than ninety (90) days after issuance of this permit or ninety (90) days after initial start-up, whichever is later, including the following information on each facility:
 - (1) Identification of the individual(s) responsible for inspecting, maintaining, and repairing emission control devices;
 - (2) A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions; and
 - (3) Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

If, due to circumstances beyond the Permittee's control, the PMPs cannot be prepared and maintained within the above time frame, the Permittee may extend the date an additional ninety (90) days provided the Permittee notifies:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251 The Permittee shall implement the PMPs.

- (c) A copy of the PMPs shall be submitted to IDEM, OAQ upon request and within a reasonable time, and shall be subject to review and approval by IDEM, OAQ. IDEM, OAQ may require the Permittee to revise its PMPs whenever lack of proper maintenance causes or is the primary contributor to an exceedance of any limitation on emissions.
- (d) To the extent the Permittee is required by 40 CFR Part 60/63 to have an Operation Maintenance, and Monitoring (OMM) Plan for a unit, such Plan is deemed to satisfy the PMP requirements of 326 IAC 1-6-3 for that unit.

B.10 Prior Permits Superseded [326 IAC 2-1.1-9.5]

- (a) All terms and conditions of permits established prior to M067-28264-00006 and issued pursuant to permitting programs approved into the state implementation plan have been either:
 - (1) incorporated as originally stated,
 - (2) revised, or
 - (3) deleted.
- (b) All previous registrations and permits are superseded by this permit.

B.11 Termination of Right to Operate [326 IAC 2-6.1-7(a)]

The Permittee's right to operate this source terminates with the expiration of this permit unless a timely and complete renewal application is submitted at least one hundred twenty (120) days prior to the date of expiration of the source's existing permit, consistent with 326 IAC 2-6.1-7.

B.12 Permit Renewal [326 IAC 2-6.1-7]

(a) The application for renewal shall be submitted using the application form or forms prescribed by IDEM, OAQ and shall include the information specified in 326 IAC 2-6.1-7. Such information shall be included in the application for each emission unit at this source. The renewal application does require an affirmation that the statements in the application are true and complete by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

Request for renewal shall be submitted to:

Indiana Department of Environmental Management Permit Administration and Support Section, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

- (b) A timely renewal application is one that is:
 - (1) Submitted at least one hundred twenty (120) days prior to the date of the expiration of this permit; and
 - (2) If the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.
- (c) If the Permittee submits a timely and complete application for renewal of this permit, the source's failure to have a permit is not a violation of 326 IAC 2-6.1 until IDEM, OAQ takes final action on the renewal application, except that this protection shall cease to apply if, subsequent to the completeness determination, the Permittee fails to submit by the deadline

specified, pursuant to 326 IAC 2-6.1-4(b), in writing by IDEM, OAQ any additional information identified as being needed to process the application.

- B.13 Permit Amendment or Revision [326 IAC 2-5.1-3(e)(3)][326 IAC 2-6.1-6]
 - (a) Permit amendments and revisions are governed by the requirements of 326 IAC 2-6.1-6 whenever the Permittee seeks to amend or modify this permit.
 - (b) Any application requesting an amendment or modification of this permit shall be submitted to:

Indiana Department of Environmental Management Permit Administration and Support Section, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

- (c) The Permittee shall notify the OAQ no later than thirty (30) calendar days of implementing a notice-only change. [326 IAC 2-6.1-6(d)]
- B.14 Source Modification Requirement A modification, construction, or reconstruction is governed by the requirements of 326 IAC 2.
- B.15 Inspection and Entry [326 IAC 2-5.1-3(e)(4)(B)][326 IAC 2-6.1-5(a)(4)][IC 13-14-2-2][IC 13-17-3-2] [IC 13-30-3-1]

Upon presentation of proper identification cards, credentials, and other documents as may be required by law, and subject to the Permittee's right under all applicable laws and regulations to assert that the information collected by the agency is confidential and entitled to be treated as such, the Permittee shall allow IDEM, OAQ, U.S. EPA, or an authorized representative to perform the following:

- Enter upon the Permittee's premises where a permitted source is located, or emissions related activity is conducted, or where records must be kept under the conditions of this permit;
- (b) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- (c) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;
- (d) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with this permit or applicable requirements; and
- (e) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of assuring compliance with this permit or applicable requirements.
- B.16 Transfer of Ownership or Operational Control [326 IAC 2-6.1-6]
 - (a) The Permittee must comply with the requirements of 326 IAC 2-6.1-6 whenever the Permittee seeks to change the ownership or operational control of the source and no other change in the permit is necessary.
 - (b) Any application requesting a change in the ownership or operational control of the source shall contain a written agreement containing a specific date for transfer of permit

responsibility, coverage and liability between the current and new Permittee. The application shall be submitted to:

Indiana Department of Environmental Management Permit Administration and Support Section, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

The application which shall be submitted by the Permittee does require an affirmation that the statements in the application are true and complete by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

- (c) The Permittee may implement notice-only changes addressed in the request for a noticeonly change immediately upon submittal of the request. [326 IAC 2-6.1-6(d)(3)]
- B.17 Annual Fee Payment [326 IAC 2-1.1-7]
 - (a) The Permittee shall pay annual fees due no later than thirty (30) calendar days of receipt of a bill from IDEM, OAQ,.
 - (b) The Permittee may call the following telephone numbers: 1-800-451-6027 or 317-233-4230 (ask for OAQ, Billing, Licensing, and Training Section), to determine the appropriate permit fee.
- B.18 Credible Evidence [326 IAC 1-1-6]

For the purpose of submitting compliance certifications or establishing whether or not the Permittee has violated or is in violation of any condition of this permit, nothing in this permit shall preclude the use, including the exclusive use, of any credible evidence or information relevant to whether the Permittee would have been in compliance with the condition of this permit if the appropriate performance or compliance test or procedure had been performed.

SECTION C

SOURCE OPERATION CONDITIONS

Entire Source

Emission Limitations and Standards [326 IAC 2-6.1-5(a)(1)]

C.1 Permit Revocation [326 IAC 2-1.1-9]

Pursuant to 326 IAC 2-1.1-9 (Revocation of Permits), this permit to operate may be revoked for any of the following causes:

- (a) Violation of any conditions of this permit.
- (b) Failure to disclose all the relevant facts, or misrepresentation in obtaining this permit.
- (c) Changes in regulatory requirements that mandate either a temporary or permanent reduction of discharge of contaminants. However, the amendment of appropriate sections of this permit shall not require revocation of this permit.
- (d) Noncompliance with orders issued pursuant to 326 IAC 1-5 (Episode Alert Levels) to reduce emissions during an air pollution episode.
- (e) For any cause which establishes in the judgment of IDEM, the fact that continuance of this permit is not consistent with purposes of this article.

C.2 Opacity [326 IAC 5-1]

Pursuant to 326 IAC 5-1-2 (Opacity Limitations), except as provided in 326 IAC 5-1-1 (Applicability) and 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following, unless otherwise stated in this permit:

- (a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.
- (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.
- C.3 Open Burning [326 IAC 4-1][IC 13-17-9]

The Permittee shall not open burn any material except as provided in 326 IAC 4-1-3, 326 IAC 4-1-4 or 326 IAC 4-1-6. The previous sentence notwithstanding, the Permittee may open burn in accordance with an open burning approval issued by the Commissioner under 326 IAC 4-1-4.1.

C.4 Incineration [326 IAC 4-2][326 IAC 9-1-2]

The Permittee shall not operate an incinerator except as provided in 326 IAC 4-2 or in this permit. The Permittee shall not operate a refuse incinerator or refuse burning equipment except as provided in 326 IAC 9-1-2 or in this permit.

C.5 Fugitive Dust Emissions [326 IAC 6-4] The Permittee shall not allow fugitive dust to escape beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located, in a manner that would violate 326 IAC 6-4 (Fugitive Dust Emissions).

C.6 Asbestos Abatement Projects [326 IAC 14-10][326 IAC 18][40 CFR 61, Subpart M]

- (a) Notification requirements apply to each owner or operator. If the combined amount of regulated asbestos containing material (RACM) to be stripped, removed or disturbed is at least 260 linear feet on pipes or 160 square feet on other facility components, or at least thirty-five (35) cubic feet on all facility components, then the notification requirements of 326 IAC 14-10-3 are mandatory. All demolition projects require notification whether or not asbestos is present.
- (b) The Permittee shall ensure that a written notification is sent on a form provided by the Commissioner at least ten (10) working days before asbestos stripping or removal work or before demolition begins, per 326 IAC 14-10-3, and shall update such notice as necessary, including, but not limited to the following:
 - (1) When the amount of affected asbestos containing material increases or decreases by at least twenty percent (20%); or
 - (2) If there is a change in the following:
 - (A) Asbestos removal or demolition start date;
 - (B) Removal or demolition contractor; or
 - (C) Waste disposal site.
- (c) The Permittee shall ensure that the notice is postmarked or delivered according to the guidelines set forth in 326 IAC 14-10-3(2).
- (d) The notice to be submitted shall include the information enumerated in 326 IAC 14-10-3(3).

All required notifications shall be submitted to:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

The notice shall include a signed certification from the owner or operator that the information provided in this notification is correct and that only Indiana licensed workers and project supervisors will be used to implement the asbestos removal project.

- (e) Procedures for Asbestos Emission Control The Permittee shall comply with the applicable emission control procedures in 326 IAC 14-10-4 and 40 CFR 61.145(c). Per 326 IAC 14-10-1, emission control requirements are applicable for any removal or disturbance of RACM greater than three (3) linear feet on pipes or three (3) square feet on any other facility components or a total of at least 0.75 cubic feet on all facility components.
- (f) Demolition and Renovation The Permittee shall thoroughly inspect the affected facility or part of the facility where the demolition or renovation will occur for the presence of asbestos pursuant to 40 CFR 61.145(a).
- (g) Indiana Licensed Asbestos Inspector The Permittee shall comply with 326 IAC 14-10-1(a) that requires the owner or operator, prior to a renovation/demolition, to use an Indiana Licensed Asbestos Inspector to

thoroughly inspect the affected portion of the facility for the presence of asbestos. The requirement to use an Indiana Licensed Asbestos inspector is not federally enforceable.

Testing Requirements [326 IAC 2-6.1-5(a)(2)]

- C.7 Performance Testing [326 IAC 3-6]
 - (a) For performance testing required by this permit, a test protocol, except as provided elsewhere in this permit, shall be submitted to:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

no later than thirty-five (35) days prior to the intended test date.

- (b) The Permittee shall notify IDEM, OAQ of the actual test date at least fourteen (14) days prior to the actual test date.
- (c) Pursuant to 326 IAC 3-6-4(b), all test reports must be received by IDEM, OAQ not later than forty-five (45) days after the completion of the testing. An extension may be granted by IDEM, OAQ if the Permittee submits to IDEM, OAQ a reasonable written explanation not later than five (5) days prior to the end of the initial forty-five (45) day period.

Compliance Requirements [326 IAC 2-1.1-11]

C.8 Compliance Requirements [326 IAC 2-1.1-11]

The commissioner may require stack testing, monitoring, or reporting at any time to assure compliance with all applicable requirements by issuing an order under 326 IAC 2-1.1-11. Any monitoring or testing shall be performed in accordance with 326 IAC 3 or other methods approved by the commissioner or the U.S. EPA.

Compliance Monitoring Requirements [326 IAC 2-6.1-5(a)(2)]

C.9 Compliance Monitoring [326 IAC 2-1.1-11]

Compliance with applicable requirements shall be documented as required by this permit. The Permittee shall be responsible for installing any necessary equipment and initiating any required monitoring related to that equipment. All monitoring and record keeping requirements not already legally required shall be implemented when operation begins.

- C.10 Instrument Specifications [326 IAC 2-1.1-11]
 - (a) When required by any condition of this permit, an analog instrument used to measure a parameter related to the operation of an air pollution control device shall have a scale such that the expected maximum reading for the normal range shall be no less than twenty percent (20%) of full scale.
 - (b) The Permittee may request that the IDEM, OAQ approve the use of an instrument that does not meet the above specifications provided the Permittee can demonstrate that an alternative instrument specification will adequately ensure compliance with permit conditions requiring the measurement of the parameters.

Corrective Actions and Response Steps

C.11 Response to Excursions or Exceedances

Upon detecting an excursion where a response step is required by the D Section or an exceedance of a limitation in this permit:

- (a) The Permittee shall take reasonable response steps to restore operation of the emissions unit (including any control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable in accordance with good air pollution control practices for minimizing excess emissions.
- (b) The response shall include minimizing the period of any startup, shutdown or malfunction. The response may include, but is not limited to, the following:
 - (1) initial inspection and evaluation;
 - (2) recording that operations returned or are returning to normal without operator action (such as through response by a computerized distribution control system); or
 - (3) any necessary follow-up actions to return operation to normal or usual manner of operation.
- (c) A determination of whether the Permittee has used acceptable procedures in response to an excursion or exceedance will be based on information available, which may include, but is not limited to, the following:
 - (1) monitoring results;
 - (2) review of operation and maintenance procedures and records; and/or
 - (3) inspection of the control device, associated capture system, and the process.
- (d) Failure to take reasonable response steps shall be considered a deviation from the permit.
- (e) The Permittee shall record the reasonable response steps taken.
- C.12 Actions Related to Noncompliance Demonstrated by a Stack Test
 - (a) When the results of a stack test performed in conformance with Section C Performance Testing, of this permit exceed the level specified in any condition of this permit, the Permittee shall submit a description of its response actions to IDEM, OAQ, no later than seventy-five (75) days after the date of the test.
 - (b) A retest to demonstrate compliance shall be performed no later than one hundred eighty (180) days after the date of the test. Should the Permittee demonstrate to IDEM, OAQ that retesting in one hundred eighty (180) days is not practicable, IDEM, OAQ may extend the retesting deadline
 - (c) IDEM, OAQ reserves the authority to take any actions allowed under law in response to noncompliant stack tests.

Record Keeping and Reporting Requirements [326 IAC 2-6.1-5(a)(2)]

C.13 Malfunctions Report [326 IAC 1-6-2]

Pursuant to 326 IAC 1-6-2 (Records; Notice of Malfunction):

(a) A record of all malfunctions, including startups or shutdowns of any facility or emission control equipment, which result in violations of applicable air pollution control regulations or applicable emission limitations shall be kept and retained for a period of three (3) years and

shall be made available to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) or appointed representative upon request.

- (b) When a malfunction of any facility or emission control equipment occurs which lasts more than one (1) hour, said condition shall be reported to OAQ, using the Malfunction Report Forms (2 pages). Notification shall be made by telephone or facsimile, as soon as practicable, but in no event later than four (4) daytime business hours after the beginning of said occurrence.
- (c) Failure to report a malfunction of any emission control equipment shall constitute a violation of 326 IAC 1-6, and any other applicable rules. Information of the scope and expected duration of the malfunction shall be provided, including the items specified in 326 IAC 1-6-2(a)(1) through (6).
- (d) Malfunction is defined as any sudden, unavoidable failure of any air pollution control equipment, process, or combustion or process equipment to operate in a normal and usual manner. [326 IAC 1-2-39]
- C.14 General Record Keeping Requirements [326 IAC 2-6.1-5]
 - (a) Records of all required monitoring data, reports and support information required by this permit shall be retained for a period of at least five (5) years from the date of monitoring sample, measurement, report, or application. These records shall be physically present or electronically accessible at the source location for a minimum of three (3) years. The records may be stored elsewhere for the remaining two (2) years as long as they are available upon request. If the Commissioner makes a request for records to the Permittee, the Permittee shall furnish the records to the Commissioner within a reasonable time.
 - (b) Unless otherwise specified in this permit, for all record keeping requirements not already legally required, the Permittee shall be allowed up to ninety (90) days from the date of permit issuance or the date of initial start-up, whichever is later, to begin such record keeping.
- C.15 General Reporting Requirements [326 IAC 2-1.1-11][326 IAC 2-6.1-2][IC 13-14-1-13]
 - (a) Reports required by conditions in Section D of this permit shall be submitted to:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

- (b) Unless otherwise specified in this permit, any notice, report, or other submission required by this permit shall be considered timely if the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.
- (c) Reporting periods are based on calendar years, unless otherwise specified in this permit. For the purpose of this permit "calendar year" means the twelve (12) month period from January 1 to December 31 inclusive.

SECTION D.1 EMISSIONS UNIT OPERATION CONDITIONS

Emissions Unit Description:

- (a) One (1) grain receiving area, consisting of the following:
 - (1) Two (2) truck dump pits, identified as #1 and #2, both constructed in 1974, each receiving a maximum throughput of 15,000 bushels of grain per hour, with particulate emissions controlled by a baghouse, and exhausting to the atmosphere.
 - (2) One (1) dump pit, identified as dump pit #3, approved for construction in 2010, receiving a maximum throughput of 25,000 bushels of grain per hour, with particulate emissions uncontrolled, and exhausting to the atmosphere.

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) dump pit, identified as dump pit #3, is considered an affected facility.

- (b) Inbound Internal handling system, in 1974, with mineral oil applied after grain is dumped during the first move of conveying, exhausting to the atmosphere and consisting of the following:
 - (1) One (1) enclosed conveyor, with a maximum throughput of 15,000 bushels of grain per hour, and;
 - (2) One (1) open belt conveyor, with a maximum throughput of 15,000 bushels of grain per hour, and;
 - (3) One (1) enclosed bucket elevator, with a maximum throughput of 20,000 bushels of grain per hour, and one (1) enclosed bucket elevator, with a maximum throughput of 15,000 bushels of grain per hour. The two (2) bucket elevators empty into the following:
 - (A) Four (4) open belts, with a maximum throughput of 20,000 bushels of grain per hour, feeding concrete four (4) silos identified as #27, #28, #29 and #30 and;
 - (B) One (1) enclosed belt, with a maximum throughput of 20,000 bushels of grain per hour, feeding four (4) open belt bins identified as #22, #23, #31 and #32 and;
 - (C) Three (3) enclosed belts, with a maximum throughput of 40,000 bushels of grain per hour, feeding two (2) bins identified as #3 and #4 and feeding load out identified as #24 and;
 - (D) Three (3) open belts, with a maximum throughput of 10,000 bushels of grain per hour, feeding two (2) bins identified as #25 and #26 and;
 - (E) One (1) enclosed drag conveyor, with a maximum throughput of 10,000 bushels of grain per hour, feeding three (3) bins identified as #9, #10 and #11 and;
 - (F) One (1) enclosed belt, with a maximum throughput of 21,000 bushels of grain per hour, feeding flat storage building identified as #33 and;
 - (G) One (1) enclosed conveyor, with a maximum throughput of 12,000 bushels of grain per hour, feeding the grain dryer.

suppressant, exhausting indoors, and consisting of the following: Four (4) concrete silos, identified as #27, #28, #29 and #30, constructed in 1974, (1) each with a storage capacity of 80,000 bushels of grain, and; (2)Two (2) open belt bins, identified as #22 and #23, constructed in 1974, each with a storage capacity of 250,000 bushels of grain, and; (3) One (1) open belt bins, identified as #31, constructed in 1974, with a storage capacity of 650,000 bushels of grain, and; (4) One (1) open belt bins, identified as #32, constructed in 1974, with a storage capacity of 740,000 bushels of grain, and; Two (2) bins, identified as #3 and #4, constructed in 1974, each with a storage (5) capacity of 250,000 bushels of grain, and; (6) Two (2) bins, identified as #25 and #26, constructed in 1974, each with a storage capacity of 150,000 bushels of grain, and; Three (3) bins, identified as #9, #10 and #11, constructed in 1974, each with a (7) storage capacity of 20,000 bushels of grain, and; (8) One (1) flat storage building, identified as #33, constructed in 1986, with a storage capacity of 5,000,000 bushels of grain, and; Five (5) storage bins, identified as #5, #6, #19, #20 and #21, constructed in 1974, (9) each with a storage capacity of 3,000 bushels of grain, and; (10)One (1) storage bin, identified as #7, constructed in 1974, with a storage capacity of 6,000 bushels of grain, and; (11) Two (2) steel storage tanks, identified as #40 and #41, both approved for construction in 2010, with storage capacities of 555,000 and 670,000 bushels of grain, respectively. (d) Outbound handling from storage, using mineral oil as a dust suppressant, exhausting to the atmosphere, and consisting of the following: (1)One (1) open belt, constructed in 1974, with a maximum throughput of 20,000 bushels of grain per hour, from four (4) concrete silos, identified as #27, #28, #29 and #30, and: (2) One (1) enclosed belt and three (3) enclosed drag conveyors, constructed in 1974, each with a maximum throughput of 20,000 bushels of grain per hour, all from flat storage building, identified as #33, and; (3) One (1) enclosed belt, constructed in 1998, with a maximum throughput of 25,000 bushels of grain per hour, from bins identified as #22, #23, #31 and #32, and; Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) enclosed belt, constructed in 1998, is considered an affected facility. (4) Four (4) enclosed drag conveyors, constructed in 1974, one (1) with a maximum throughput of 30,000 bushels of grain per hour and three (3) with a maximum throughput of 10,000 bushels of grain per hour, all from rail load out.

	(5)	One (1) enclosed drag, constructed in 1974, with a maximum throughput of 12,000 bushels of grain per hour, from bins identified as #25 and #26.					
	(6)	One (1) enclosed drag, constructed in 1974, with a maximum throughput of 10,000 bushels of grain per hour, from bins identified as #9, #10 and #11.					
	(7)	One (1) enclosed drag, constructed in 1974, with a maximum throughput of 5,000 bushels of grain per hour, from bin identified as #7.					
	(8)	One (1) enclosed auger, constructed in 1974, with a maximum throughput of 2,000 bushels of grain per hour, from bins identified as #19, #20 and #21.					
	(9)	Two (2) enclosed bucket elevators, constructed in 1974, one (1) with a maximum throughput of 10,000 bushels of grain per hour and one (1) with a maximum throughput of 12,000 bushels of grain per hour, both from the dryer.					
(e)	(e) One (1) 96.9 million British thermal units (MMBtu) per hour natural gas-fired column grain dryer, including a settling chamber and a column plate with perforations of 0.078 and 0.063 inches in diameter, constructed in 1998, with a maximum capacity of 10,000 bushels per her and exhausting to the atmosphere.						
	Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the dryer, constructed in 1998, is considered an affected facility.						
(f)	One (1) grain shipping area, constructed in 1974, with a maximum capacity of 35,000 bushels of grain per hour, and exhausting to the atmosphere.						
(g)	Fugitiv	e emissions from paved roads and parking lots.					

(The information describing the process contained in this emissions unit description box is descriptive information and does not constitute enforceable conditions.)

Emission Limitations and Standards [326 IAC 2-6.1-5(a)(1)]

D.1.1 Particulate [326 IAC 6.5-1-2][326 IAC 6.5-5-10]

- Pursuant to 326 IAC 6.5-1-2(a) particulate matter (PM) emissions from emission units constructed after January 13, 1977 including the one (1) dump pit, identified as dump pit #3, approved for construction in 2010, the one (1) flat storage building (#33), constructed in 1986, and one (1) enclosed belt, constructed in 1998, shall each not exceed three-hundredths (0.03) grain per dry standard cubic foot (dscf).
- (b) Pursuant to 326 IAC 6.5-1-2(d)(1), particulate matter (PM) emissions from grain elevators that began construction or modification before January 13, 1977, and is a grain terminal elevator that has a permanent grain storage capacity of eighty-eight thousand one hundred (88,100) cubic meters (two million five hundred thousand (2,500,000) U.S. bushels) or more shall each not exceed three-hundredths (0.03) grain per dry standard cubic foot (dscf).
- (c) Pursuant to 326 IAC 6.5-1-2(d)(2), all grain elevators subject to 326 IAC 6.5-1-2(d) shall provide for housekeeping and maintenance procedures that minimize the opportunity for particulate matter to become airborne and leave the property, such as the following:
 - (A) Housekeeping practices shall be conducted as follows:
 - (i) Areas to be swept and maintained shall include, at a minimum, the following:

- (AA) General grounds, yard, and other open areas.
- (BB) Floors, decks, hopper areas, loading areas, dust collectors, and all areas of dust or waste concentrations.
- (CC) Grain driers with respect to accumulated particulate matter.
- (ii) Cleanings and other collected waste material shall be handled and disposed of so that the area does not generate fugitive dust.
- (iii) Dust from driveways, access roads, and other areas of travel shall be controlled.
- (iv) Accidental spills and other accumulations shall be cleaned up as soon as possible but no later than completion of the day's operation.
- (B) Equipment maintenance shall consist of procedures that eliminate or minimize emissions from equipment or a system caused by the following:
 - (i) Malfunctions.
 - (ii) Breakdowns.
 - (iii) Improper adjustment.
 - (iv) Operating above the rated or designed capacity.
 - (v) Not following designed operating specifications.
 - (vi) Lack of good preventive maintenance care.
 - (vii) Lack of critical and proper spare replacement parts on hand.
 - (viii) Lack of properly trained and experienced personnel.
- (C) Emissions from the affected areas, operations, equipment, and systems shall not exceed twenty percent (20%) opacity as determined under 326 IAC 5-1.
- (d) Pursuant to 326 IAC 6.5-5-10(a), the source, identified as Kokomo Grain Company in Howard County, shall meet the following emission limits:

Source	Source ID No.	Point Input ID	Process	Emission Limits tons/yr
Kokomo Grain Company	00006	18A	Shipping/Receiving 60,000 T/Yr.	4.5
			Transferring/Conveying 60,000 T/Yr.	11.1
100% natural gas			Drying 25,000 T/Yr.	

*Pursuant to 326 IAC 6.5-5-10, the "Process" gives descriptive information regarding the Shipping/Receiving, Transferring/Conveying and Drying at Kokomo Grain Company which is lower than the actual throughputs for Shipping/Receiving, Transferring/Conveying and Drying at Kokomo Grain Company. See Appendix A of the ATSD for the actual throughputs for Shipping/Receiving, Transferring/Conveying and Drying at Kokomo Grain Company.

(e) Pursuant to 326 IAC 6.5-5-10 (b), the unit for drying twenty-five thousand (25,000) t/yr located at Kokomo Grain Company, identified in subsection (a) as one hundred percent (100%) natural gas burners, shall burn only natural gas.

D.1.2 Preventive Maintenance Plan [326 IAC 1-6-3]

A Preventive Maintenance Plan is required for the grain receiving, grain handling, grain dryer, and grain shipping facilities and any control devices. Section B - Preventive Maintenance Plan contains the Permittee's obligation with regard to the preventive maintenance plan required by this condition.

Compliance Determination Requirements

D.1.3 Particulate Control

- (a) In order to comply with Condition D.1.1, the baghouse, for particulate control shall be in operation and control emissions from the two (2) truck dump pits, identified as #1 and #2, at all times the two (2) truck dump pits, identified as #1 and #2, are receiving grain.
- (b) In the event that bag failure is observed in a multi-compartment baghouse, if operations will continue for ten (10) days or more after the failure is observed before the failed units will be repaired or replaced, the Permittee shall promptly notify the IDEM, OAQ of the expected date the failed units will be repaired or replaced. The notification shall also include the status of the applicable compliance monitoring parameters with respect to normal, and the results of any response actions taken up to the time of notification.
- (c) In order to comply with Condition D.1.1(d), the source shall apply mineral oil after grain is dumped during the first move of conveying at a rate of 0.02 percent by weight at all times the grain terminal elevator is in operation.

Compliance Monitoring Requirements [326 IAC 2-5.1-3(e)(2)][326 IAC 2-6.1-5(a)(2)]

D.1.4 Visible Emissions Notations

- (a) Visible emission notations of baghouse exhaust, used in conjunction with the two (2) truck dump pits, identified as #1 and #2, shall be performed once per day during normal daylight operations. A trained employee shall record whether emissions are normal or abnormal.
- (b) For processes operated continuously, "normal" means those conditions prevailing, or expected to prevail, eighty percent (80%) of the time the process is in operation, not counting startup or shut down time.
- (c) In the case of batch or discontinuous operations, readings shall be taken during that part of the operation that would normally be expected to cause the greatest emissions.
- (d) A trained employee is an employee who has worked at the plant at least one (1) month and has been trained in the appearance and characteristics of normal visible emissions for that specific process.
- (e) If abnormal emissions are observed, the Permittee shall take reasonable response steps. Section C- Response to Excursions or Exceedances contains the Permittee's obligation with regard to the reasonable response steps required by this condition. Failure to take response steps shall be considered a deviation from this permit.

D.1.5 Parametric Monitoring

(a) The Permittee shall record the pressure drop across the baghouse, used in conjunction with the two (2) truck dump pits, identified as #1 and #2, at least once per day when the two (2) truck dump pits, identified as #1 and #2 are receiving grain. When for any one reading, the pressure drop across the baghouse is outside the normal range of 0.5 and 6.0 inches of water or a range established during the latest stack test, the Permittee shall take reasonable response steps. Section C- Response to Excursions or Exceedances contains the Permittee's obligation with regard to the reasonable response steps required by this condition. A pressure reading that is outside the above mentioned range is not a deviation from this permit. Failure to take response steps shall be considered a deviation from this permit. (b) The instrument used for determining the pressure shall comply with Section C - Instrument Specifications, of this permit, shall be subject to approval by IDEM, OAQ, and shall be calibrated or replaced at least once every six (6) months.

D.1.6 Broken or Failed Bag Detection

- (a) For a single compartment baghouse controlling emissions from a process operated continuously, a failed unit and the associated process shall be shut down immediately until the failed unit has been repaired or replaced.
- (b) For a single compartment baghouse controlling emissions from a batch process, the feed to the process shall be shut down immediately until the failed unit has been repaired or replaced. The emissions unit shall be shut down no later than the completion of the processing of the material in the line.

Bag failure can be indicated by a significant drop in the baghouse's pressure reading with abnormal visible emissions, by an opacity violation, or by other means such as gas temperature, flow rate, air infiltration, leaks, dust traces or triboflows.

Record Keeping and Reporting Requirement

D.1.7 Record Keeping Requirements

- (a) To document the compliance status with Condition D.1.4, the Permittee shall maintain records of visible emission notations of the baghouse exhaust, used in conjunction with the two (2) truck dump pits, identified as #1 and #2, once per day. The Permittee shall include in its daily record when a visible emission notation is not taken and the reason for the lack of a visible emission notation (e.g., the process did not operate that day).
- (b) To document the compliance status with Condition D.1.5, the Permittee shall maintain records once per day of the pressure drop across the baghouse, used in conjunction with the two (2) truck dump pits, identified as #1 and #2. The Permittee shall include in its daily record when a pressure drop reading is not taken and the reason for the lack of a pressure drop reading (e.g., the process did not operate that day).
- (c) The Permittee shall keep records of the total annual grain throughput. Records shall include the total annual grain throughput for each of the previous five (5) years.
- (d) Section C General Record Keeping Requirements, of this permit contains the Permittee's obligations with regard to the records required by this condition.

SECTION E.1 EMISSIONS UNIT OPERATION CONDITIONS

Emissions Unit Description:

- (a) One (1) grain receiving area, consisting of the following:
 - (2) One (1) dump pit, identified as dump pit #3, approved for construction in 2010, receiving a maximum throughput of 25,000 bushels of grain per hour, with particulate emissions uncontrolled, and exhausting to the atmosphere.

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) dump pit, identified as dump pit #3, is considered an affected facility.

- (d) Outbound handling from storage, constructed in 1974, using mineral oil as a dust suppressant, exhausting to the atmosphere, and consisting of the following:
 - (3) One (1) enclosed belt, constructed in 1998, with a maximum throughput of 25,000 bushels of grain per hour, from bins identified as #22, #23, #31 and #32, and;

Under the NSPS for Grain Elevators (40 CFR 60, Subpart DD), the one (1) enclosed belt, constructed in 1998, is considered an affected facility.

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

E.1.1 General Provisions Relating to NSPS [326 IAC 12-1][40 CFR Part 60, Subpart A]

The Permittee shall comply with the provisions of 40 CFR Part 60, Subpart A - General Provisions, which are incorporated by reference in 326 IAC 12-1, except when otherwise specified in 40 CFR Part 60, Subpart DD (included as Attachment A of this permit).

E.1.2 New Source Performance Standards (NSPS) for Grain Elevators [326 IAC 12][40 CFR Part 60, Subpart DD]

The Permittee, which operates a stationary grain terminal elevator, shall comply with the following provisions of 40 CFR Part 60, Subpart DD (included as Attachment A of this permit):

- (1) 40 CFR 60.300
- (2) 40 CFR 60.301
- (3) 40 CFR 60.302(c)(2)
- (4) 40 CFR 60.303(b)(3)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE AND ENFORCEMENT BRANCH

MINOR SOURCE OPERATING PERMIT ANNUAL NOTIFICATION

This form should be used to comply with the notification requirements under 326 IAC 2-6.1-5(a)(5).

Company Name:	Kokomo Grain Company, Inc.
Address:	1002 West Morgan Street
City:	Kokomo, Indiana 46901
Phone #:	(765) 236-4163
MSOP #:	M067-28264-00006

I hereby certify that Kokomo Grain Company, Inc. is :

I hereby certify that Kokomo Grain Company, Inc. is :

 \Box still in operation.

□ no longer in operation.
 □ in compliance with the requirements of MSOP M067-28264-00006.

□ not in compliance with the requirements of MSOP M067-28264-00006.

Authorized Individual (typed):	
Title:	
Signature:	
Date:	

If there are any conditions or requirements for which the source is not in compliance, provide a narrative description of how the source did or will achieve compliance and the date compliance was, or will be achieved.

Noncompliance:		

MALFUNCTION REPORT

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT **OFFICE OF AIR QUALITY** FAX NUMBER: (317) 233-6865

This form should only be used to report malfunctions applicable to Rule 326 IAC 1-6 and to qualify for the exemption under 326 IAC 1-6-4.

THIS FACILITY MEETS THE APPLICABILITY REQUIREMENTS BECAUSE IT HAS POTENTIAL TO EMIT 25 TONS/YEAR PARTICULATE MATTER ?, 25 TONS/YEAR SULFUR DIOXIDE ?, 25 TONS/YEAR NITROGEN OXIDES?, 25 TONS/YEAR VOC ?, 25 TONS/YEAR HYDROGEN SULFUR ?, 25 TONS/YEAR TOTAL REDUCED SULFUR COMPOUNDS ?, 25 TONS/YEAR TOTAL REDUCED SULFUR COMPOUNDS ?, 25 TONS/YEAR FLUORIDES ?, 100 TONS/YEAR ANY SINGLE HAZARDOUS AIR POLLUTANT ?, 25 TONS/YEAR ANY COMBINATION HAZARDOUS AIR POLLUTANT ?, 1 TON/YEAR LEAD OR LEAD COMPOUNDS MEASURED AS ELEMENTAL LEAD ?, OR IS A SOURCE LISTED UNDER 326 IAC 2-5.1-3(2) ? EMISSIONS IN EXCESS OF APPLICABLE LIMITATION
THIS MALFUNCTION RESULTED IN A VIOLATION OF: 326 IAC OR, PERMIT CONDITION # AND/OR PERMIT LIMIT OF
THIS INCIDENT MEETS THE DEFINITION OF "MALFUNCTION" AS LISTED ON REVERSE SIDE ? Y N
THIS MALFUNCTION IS OR WILL BE LONGER THAN THE ONE (1) HOUR REPORTING REQUIREMENT ? Y N
COMPANY:PHONE NO. ()
LOCATION: (CITY AND COUNTY)
DATE/TIME MALFUNCTION STARTED:/ 20 AM / PM AM / PM AM / PM
DATE/TIME CONTROL EQUIPMENT BACK-IN SERVICE/ 20 AM/PM
TYPE OF POLLUTANTS EMITTED: TSP, PM-10, SO2, VOC, OTHER:
ESTIMATED AMOUNT OF POLLUTANT EMITTED DURING MALFUNCTION:
MEASURES TAKEN TO MINIMIZE EMISSIONS:
REASONS WHY FACILITY CANNOT BE SHUTDOWN DURING REPAIRS:
CONTINUED OPERATION REQUIRED TO PROVIDE <u>ESSENTIAL</u> * SERVICES:
MALFUNCTION REPORTED BY:TITLE: (SIGNATURE IF FAXED)
MALFUNCTION RECORDED BY:DATE:TIME: *SEE PAGE 2

PAGE 1 OF 2

Please note - This form should only be used to report malfunctions applicable to Rule 326 IAC 1-6 and to qualify for the exemption under 326 IAC 1-6-4.

326 IAC 1-6-1 Applicability of rule

Sec. 1. This rule applies to the owner or operator of any facility required to obtain a permit under 326 IAC 2-5.1 or 326 IAC 2-6.1.

326 IAC 1-2-39 "Malfunction" definition

Sec. 39. Any sudden, unavoidable failure of any air pollution control equipment, process, or combustion or process equipment to operate in a normal and usual manner.

*<u>Essential services</u> are interpreted to mean those operations, such as, the providing of electricity by power plants. Continued operation solely for the economic benefit of the owner or operator shall not be sufficient reason why a facility cannot be shutdown during a control equipment shutdown.

If this item is checked on the front, please explain rationale:

PAGE 2 OF 2

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.



Michael R. Pence Governor 100 North Senate Avenue Indianapolis, Indiana 46204 (317) 232-8603 Toll Free (800) 451-6027 www.idem.IN.gov

Thomas W. Easterly Commissioner

SENT VIA U.S. MAIL: CONFIRMED DELIVERY AND SIGNATURE REQUESTED

- TO: Thomas J Madru Kokomo Grain Co. PO Box 745 Kokomo, IN 46903-0745
- DATE: April 17, 2013
- FROM: Matt Stuckey, Branch Chief Permits Branch Office of Air Quality
- SUBJECT: Final Decision MSOP - Administrative Amendment 067 - 33055 - 00006

Enclosed is the final decision and supporting materials for the air permit application referenced above. Please note that this packet contains the original, signed, permit documents.

The final decision is being sent to you because our records indicate that you are the contact person for this application. However, if you are not the appropriate person within your company to receive this document, please forward it to the correct person.

A copy of the final decision and supporting materials has also been sent via standard mail to: OAQ Permits Branch Interested Parties List

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178, or toll-free at 1-800-451-6027 (ext. 3-0178), and ask to speak to the permit reviewer who prepared the permit. If you think you have received this document in error, please contact Joanne Smiddie-Brush of my staff at 1-800-451-6027 (ext 3-0185), or via e-mail at jbrush@idem.IN.gov.

Final Applicant Cover letter.dot 11/30/07

Mail Code 61-53

IDEM Staff	Staff LPOGOST 4/17/2013			
	Kokomo Grain C	ompany, Inc. 067 - 33055 - 00006 final)	AFFIX STAMP	
Name and		Indiana Department of Environmental	Type of Mail:	HERE IF
address of		Management		USED AS
Sender		Office of Air Quality – Permits Branch	CERTIFICATE OF	CERTIFICATE
		100 N. Senate	MAILING ONLY	OF MAILING
		Indianapolis, IN 46204		

Line	Article Number	Name, Address, Street and Post Office Address	Postage	Handing Charges	Act. Value (If Registered)	Insured Value	Due Send if COD	R.R. Fee	S.D. Fee	S.H. Fee	Rest. Del. Fee Remarks
1		Thomas J Madru Kokomo Grain Company, Inc. PO Box 745 Kokomo IN 46903-0745 (Source CAA	TS) Via confirm	ned delivery						rtemano
2		Kokomo City Council and Mayors Office City Hall, 100 S. Union Street Kokomo IN 4	6901 <i>(Local</i>	Official)							
3		Howard County Commissioners 220 North Main Kokomo IN 46901-4624 (Local Off	icial)								
4		Howard County Health Department 120 E. Mulberry St, Suite 206 Kokomo IN 46901	-4657 (Healt	th Department,)						
5		Mr. Leslie Ellison Howard County Council, District 3 408 East Mulberry Street Kokomo	eIN 46901 (Affected Party	/)						
6											
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Total number of pieces	Total number of Pieces	Postmaster, Per (Name of	The full declaration of value is required on all domestic and international registered mail. The
Listed by Sender	Received at Post Office	Receiving employee)	maximum indemnity payable for the reconstruction of nonnegotiable documents under Express Mail document reconstructing insurance is \$50,000 per piece subject to a limit of \$50, 000 per
			occurrence. The maximum indemnity payable on Express mil merchandise insurance is \$500. The maximum indemnity payable is \$25,000 for registered mail, sent with optional postal insurance. See Domestic Mail Manual R900, S913 , and S921 for limitations of coverage on
			inured and COD mail. See <i>International Mail Manual</i> for limitations o coverage on international mail. Special handling charges apply only to Standard Mail (A) and Standard Mail (B) parcels.