

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

**Grainco FS, Inc.—Morris**  
**(Property Identification Number**  
**02-03-300-012)**

)  
) **PCB 19-**  
) **(Tax Certification)**  
)

**NOTICE**

Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
Post Office Box 19033  
Springfield, Illinois 62794

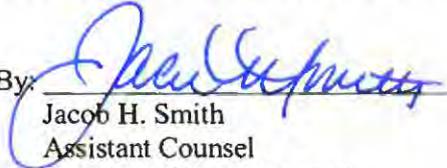
Don Brown, Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
100 West Randolph Street, Suite 11-500  
Chicago, Illinois 60601

Christopher Blood  
3107 N. HWY 23  
Ottawa, Illinois 61350

**PLEASE TAKE NOTICE** that I have today filed with the Office of the Clerk of the Pollution Control Board an **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: \_\_\_\_\_

  
Jacob H. Smith  
Assistant Counsel  
Division of Legal Counsel

DATED: September 5, 2018

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

**Grainco FS, Inc.—Morris  
(Property Identification Number  
02-03-300-012)**

)  
) **PCB 19-**  
) **(Tax Certification)**  
)

**APPEARANCE**

The undersigned, as one of its attorneys, hereby enters an APPEARANCE on behalf of Respondent, Illinois Environmental Protection Agency.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:   
\_\_\_\_\_  
Jacob H. Smith  
Assistant Counsel  
Division of Legal Counsel

DATED: September 4, 2018

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217)782-5544

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

**Grainco FS, Inc.—Morris** )  
**(Property Identification Number** ) **PCB 19-**  
**02-03-300-012)** ) **(Tax Certification)**  
)

**RECOMMENDATION OF THE ILLINOIS**  
**ENVIRONMENTAL PROTECTION AGENCY**

The Illinois Environmental Protection Agency (“Illinois EPA”) hereby files its Recommendation pursuant to Section 125.204 of the regulations of the Illinois Pollution Control Board (“Board”), 35 Ill. Adm. Code 125.204.

1. On May 4, 2018, the Illinois EPA received a request from Grainco FS, Inc. (log number TC-139700, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204.
2. The facility’s address is: Grainco FS, Inc. – Morris  
11230 N. Route 47  
Morris, IL 60450

The proposed water pollution control facilities in this request are located in the SW ¼ of Section 3, T34N, R7E of the 3rd P.M. in Grundy County, at the above street address and consist of the following:

Agrichemical containment structures consisting of one liquid agrichemical operational containment structure (16 ft. x 80 ft. [OC-1]); one liquid agrichemical operational containment structure (greatest dimensions 80 ft. x 144 ft.[OC-2]); one liquid agrichemical transfer operational containment structure (10 ft. x 80 ft. [OC-3]); one liquid agrichemical mixing operational containment structure (8 ft. x 8 ft. x 4 ft. deep [OC-4]); one liquid pesticide secondary containment structure (30 ft. x 64 ft. x 1 ft. deep [SC-1]); and one liquid fertilizer secondary containment structure (36 ft. x 64 ft. x 4 ft. deep [SC-2]) as approved under the

Agency endorsed Agrichemical Facility Permit No. 15101822  
(Log No. 15101822 issued on December 16, 2015).

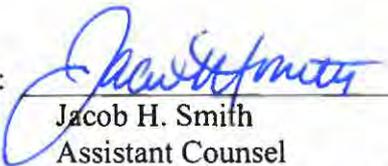
These facilities collect and store agrichemical rinsates, residues, or washwaters prior to reuse or disposal, and are further described in Exhibit A.

3. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2014), and Section 125.200(a) of the Board's regulations, 35 Ill. Adm. Code 125.200(a), define "pollution control facilities" as:

any system, method, construction, device or appliance appurtenant thereto or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: eliminating, preventing, or reducing air or water pollution ...or treating, pretreating, modifying or disposing of any potential solid, liquid or gaseous pollutant which if released without treatment, pretreatment modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property.
4. In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2014), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2014) and 35 Ill. Adm. Code 125.200(a).
5. Upon receipt of a tax certification application, the Illinois EPA must file a recommendation on the application with the Board, 35 Ill Adm. Code 125.204(a).
6. Based on the information in the application and the purpose of the facility, it is the Illinois EPA's engineering judgment that the described facilities may be considered "pollution control facilities," pursuant to 35 Ill. Adm. Code 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in 35 Ill. Adm. Code 125.200, and are eligible for tax certification from the Board.

WHEREFORE, the Illinois EPA recommends that the Board issue the requested tax certification.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:   
Jacob H. Smith  
Assistant Counsel  
Division of Legal Counsel

Dated: September 4, 2018

Illinois Environmental Protection Agency  
1021 North Grand Ave. E.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217/782-5544



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397  
BRUCE RAUNER, GOVERNOR ALEC MESSINA, DIRECTOR

# Memorandum

To: Charles Gunnarson, Division of Legal Counsel

From: Darin LeCrone, Manager, Industrial Unit, Permit Section

*DEL*

Date: August 23, 2018

Re: Grainco FS, Inc. – Morris  
Recommendation of Tax Certification  
Log # TC-139700  
Property Identification # 02-03-300-012

The Bureau of Water received a request on May 4, 2018 from Grainco FS, Inc. for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Il. Adm. Code 125.204. We offer the following recommendation.

The water pollution control facilities in this request include the following:

Grainco FS, Inc. - Morris  
11230 N. Route 47  
Morris, IL 60450

SW  $\frac{1}{4}$  of Section 3, Township 34N, Range 7E of the 3<sup>rd</sup> PM in Grundy County.

Agrichemical containment structures consisting of one liquid agrichemical operational containment structure (16 ft. x 80 ft. [OC-1]); one liquid agrichemical operational containment structure (greatest dimensions 80 ft. x 144 ft. [OC-2]); one liquid agrichemical transfer operational containment structure (10 ft. x 80 ft. [OC-3]); one liquid agrichemical mixing operational containment structure (8 ft. x 8 ft. x 4 ft. deep [OC-4]); one liquid pesticide secondary containment structure (30 ft. x 64 ft. x 1 ft. deep [SC-1]); and one liquid fertilizer secondary containment structure (36 ft. x 64 ft. x 4 ft. deep [SC-2]) as approved under the Agency endorsed Agrichemical Facility Permit No. 15101822 (Log No. 15101822 issued on December 16, 2015).

These facilities collect and store agrichemical rinsates, residues, or washwaters prior to reuse or disposal.

These facilities are further described in the enclosed applications and supporting documents.

Based on the information included in this submittal, it is our engineering judgment that the above proposed facilities may be considered "Pollution Control Facilities" under 35 IAC 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in this section, and therefore eligible for tax certification from the Illinois Pollution Control Board. The Bureau of Water therefore recommends that the Board issue the requested tax certification for these facilities.

If you have any questions regarding the above, please contact Thaddeus Faught at 217/782-0610.

DEL:TJF:TC-139700.docx

cc: Tax Cert File

4302 N. Main St., Rockford, IL 61103 (815) 967-7760  
595 S. State, Elgin, IL 60123 (847) 608-5131  
2125 S. First St., Champaign, IL 61820 (217) 275-5800  
2009 Mall St., Collinsville, IL 62234 (618) 346-5120

9511 Harrison St., Des Plaines, IL 60016 (847) 294-4000  
412 SW Washington St., Suite D, Peoria, IL 61602 (309) 671-3022  
2309 W. Main St., Suite 116, Marion, IL 62959 (618) 993-7200  
100 W. Randolph, Suite 4-500, Chicago, IL 60601

Watershed Unit Tax Certification Review Sheet

Project Name: Grainco FS, Inc. Location: Morris  
 Reviewer: Thaddeus Fought Date: 7/27/18  
 Log No.: TC-139900 Type:  Agchem  
 Livestock

Applicant: Grainco FS, Inc. Contact: Christopher Blood  
3107 N. Hwy. 23 Phone: 815 434 0131  
OTawa, IL 61350 815 434 0131

Facility: Grain Co FS -- Morris Property ID: 02-03-300-012  
11230 N. Route 47  
Morris, IL 60450

Legal Description: SW 1/4 Section 3 T34N R7E of 3rd PM County: Grundy  
LAT/LONG 41.4492661 - 89.421605

Date Control Devices Installed: 5/1/17 Provided Fair Cash Value:  not on new form

Signature: by Christopher Blood Title: Assistant Controller

Wastes:  Livestock waste is applied to cropland.  
 Agrichemical rinsate and spillage is recycled through the facility and/or land applied.  
 Other: \_\_\_\_\_

Physical Description of Pollution Control Devices:

- OC-1 16ft x 80ft concrete pad for loading, unloading and washing of bulk liquid agrichemical transportation/application equipment
- OC-2 greatest dimensions 80ft x 144ft concrete pad for loading, unloading and washing of agrichemical transportation/application equipment
- OC-3 10ft x 80ft concrete pad for transfer of liquid agrichemicals
- OC-4 8ft x 8ft x 4ft deep concrete structure for mixing of liquid agrichemicals
- SL-1 30ft x 64ft x 1ft deep concrete containment for bulk liquid pesticides
- SL-2 36ft x 64ft x 4ft deep concrete containment for bulk liquid fertilizer

Requested structures described in "Exhibit A" (dept. of Ag permit AC15101022) location detail given in Exhibit B(7)

Process flow diagrams provided for each structure showing pollutants are contained in structures and used in farm field → primary purpose is pollution control.

Other: \_\_\_\_\_



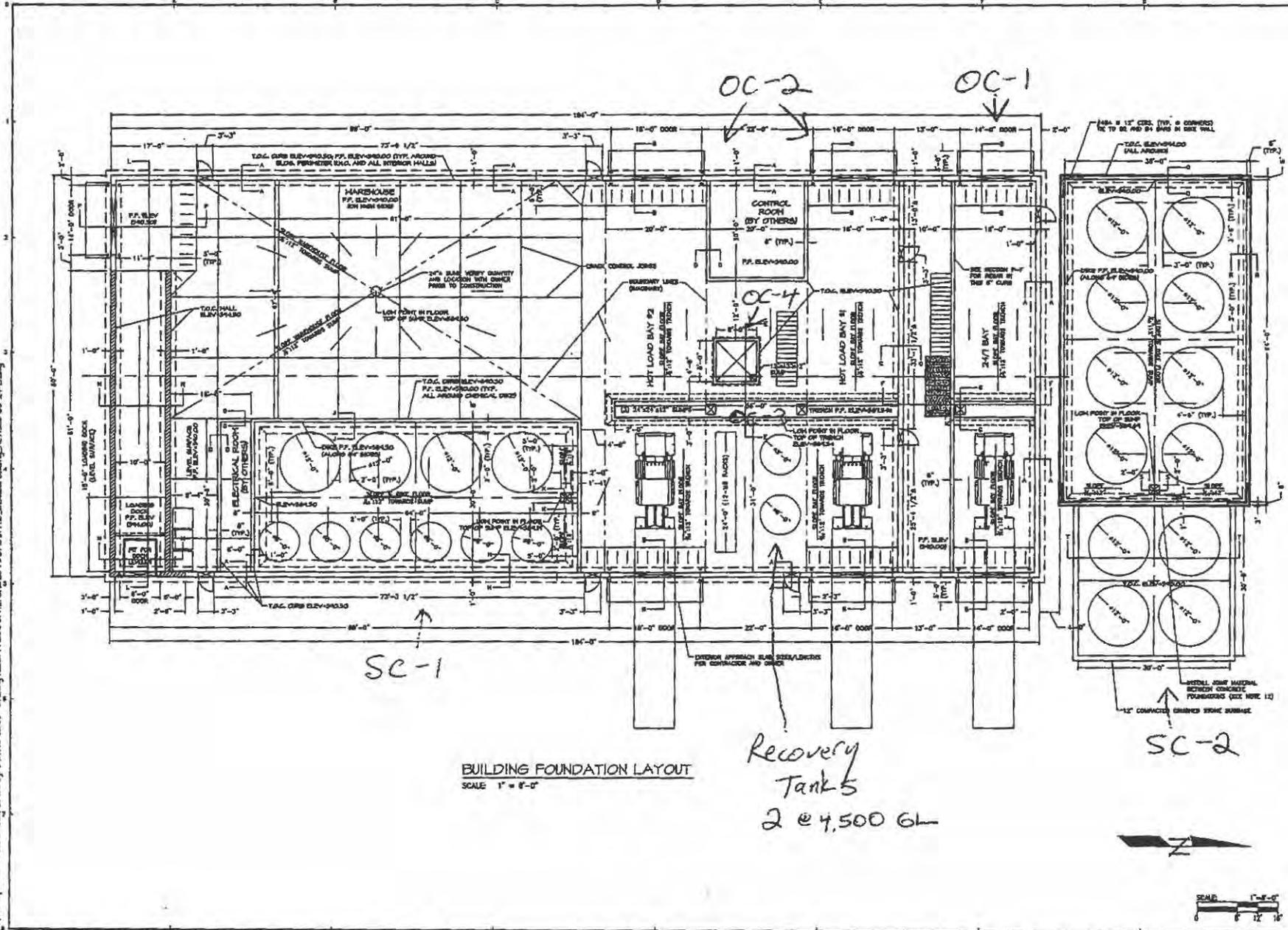
NO.	DATE	REVISIONS
1	08/21/18	ISSUED FOR PERMITTING
2	09/04/18	REVISED PER PERMITTING

PROJECT: CHEMICAL CONTAINMENT BUILDING  
CONCRETE FOUNDATION DESIGN  
DESIGNED BY: INCC FS, INC.  
MORRIS, ILLINOIS

PROJECT ENGINEERS, LLC  
CONSULTING ENGINEERS & ARCHITECTS  
1000 N. WASHINGTON ST., SUITE 200  
MORRIS, ILLINOIS 62454  
TEL: 618-261-1111 FAX: 618-261-1112  
WWW.PEINCC.COM

PROJECT NO. 514721  
SHEET NO. 1/5

SCALE: 1" = 8'-0"



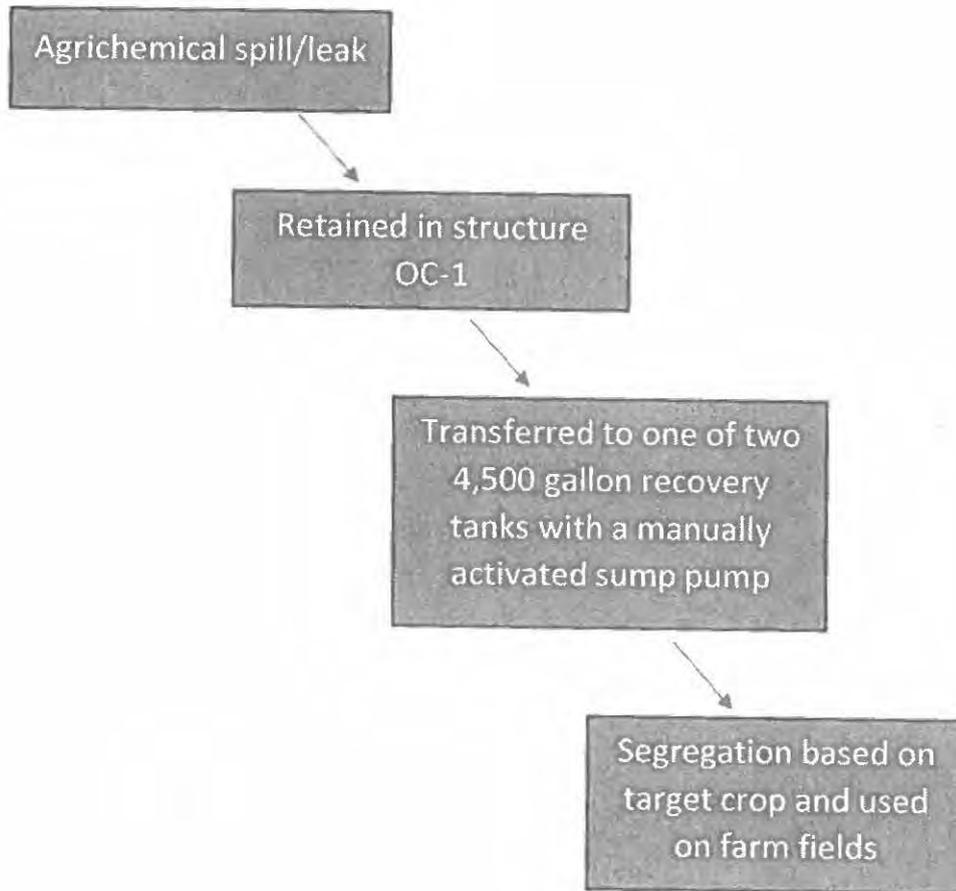
P1 of 5 pgs 205 - 8.57x11 - Laid Edited by Donaldo Jones - Drawing Issue: F:\000564721\64721\_01.dwg - REVISED 08-21-18.dwg

# Process flow diagram OC-1

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

## OC-1

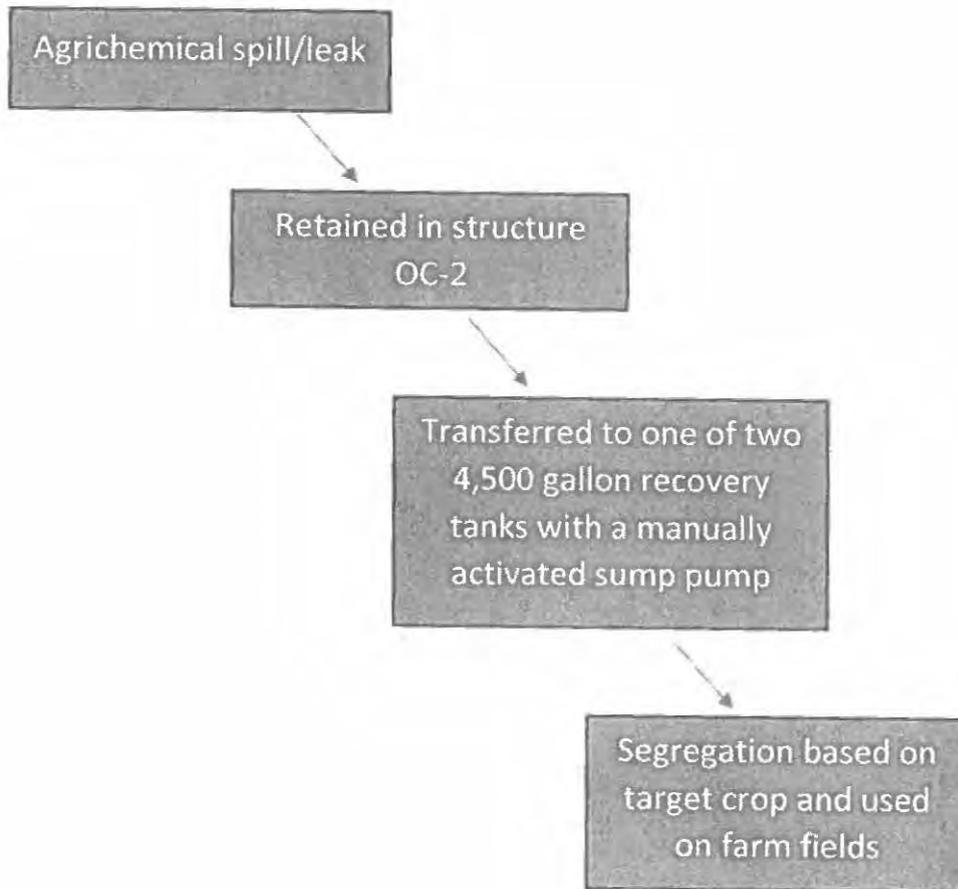


Process Flow diagram OC-2

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

OC-2

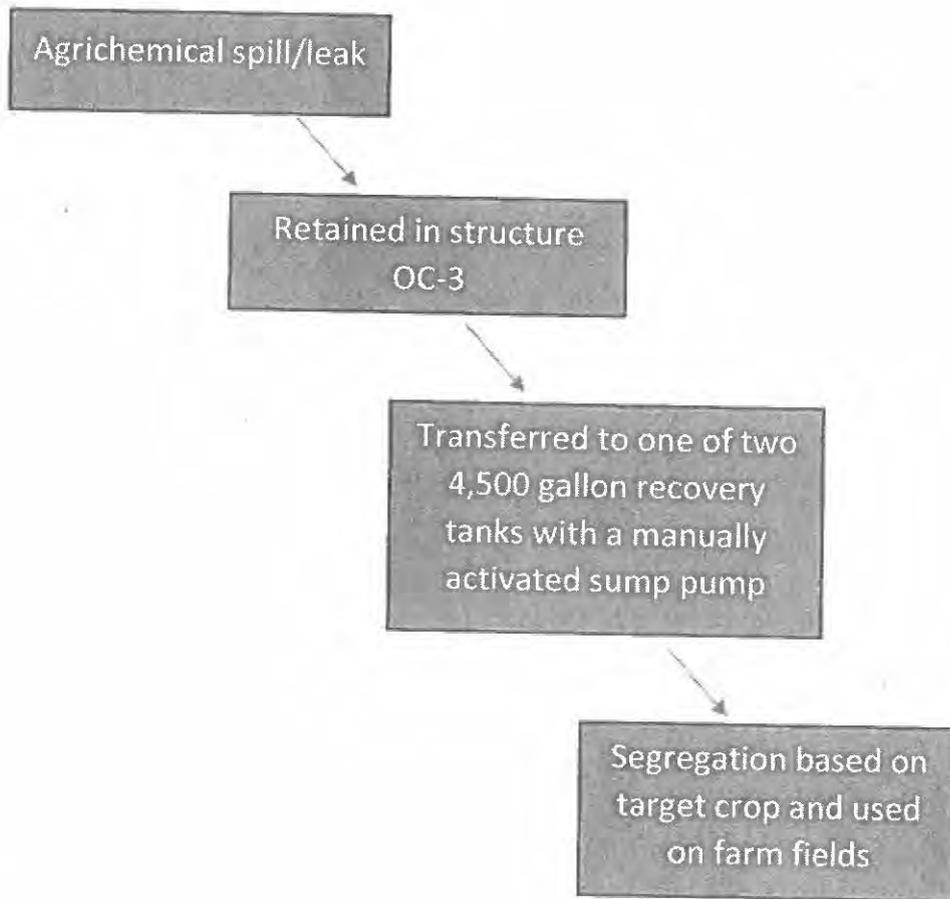


Process flow diagram OC-3

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

**OC-3**

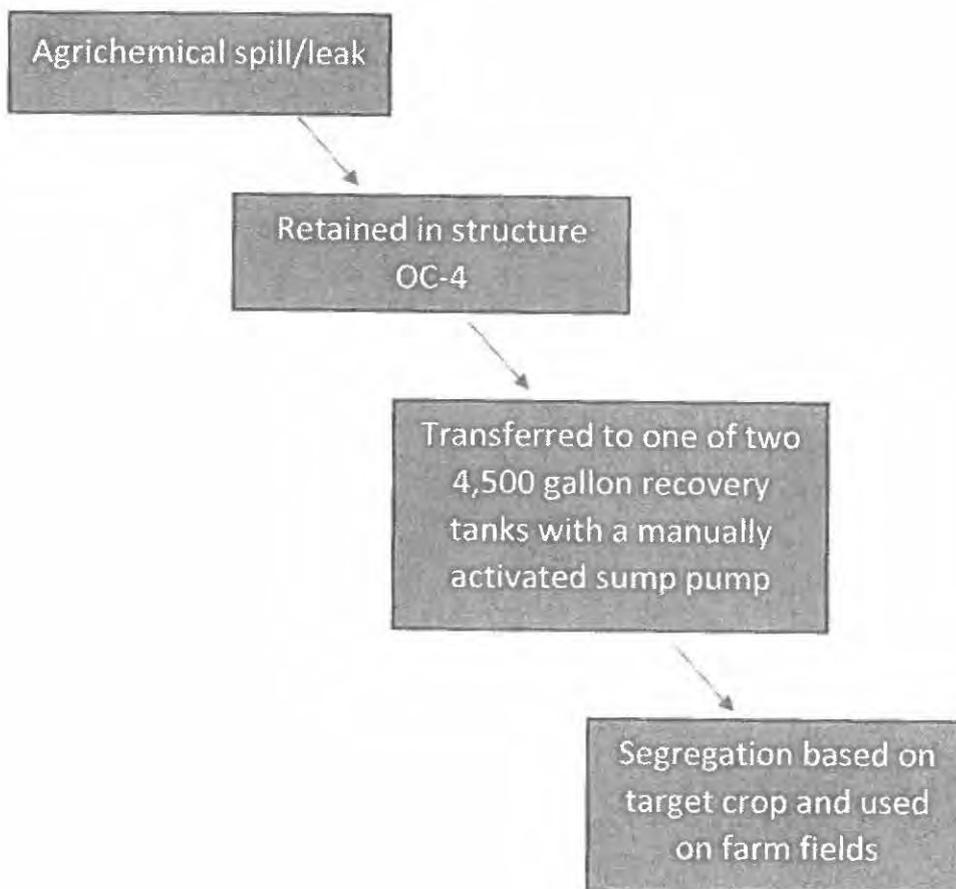


*process flow diagram OC-4*

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

**OC-4**

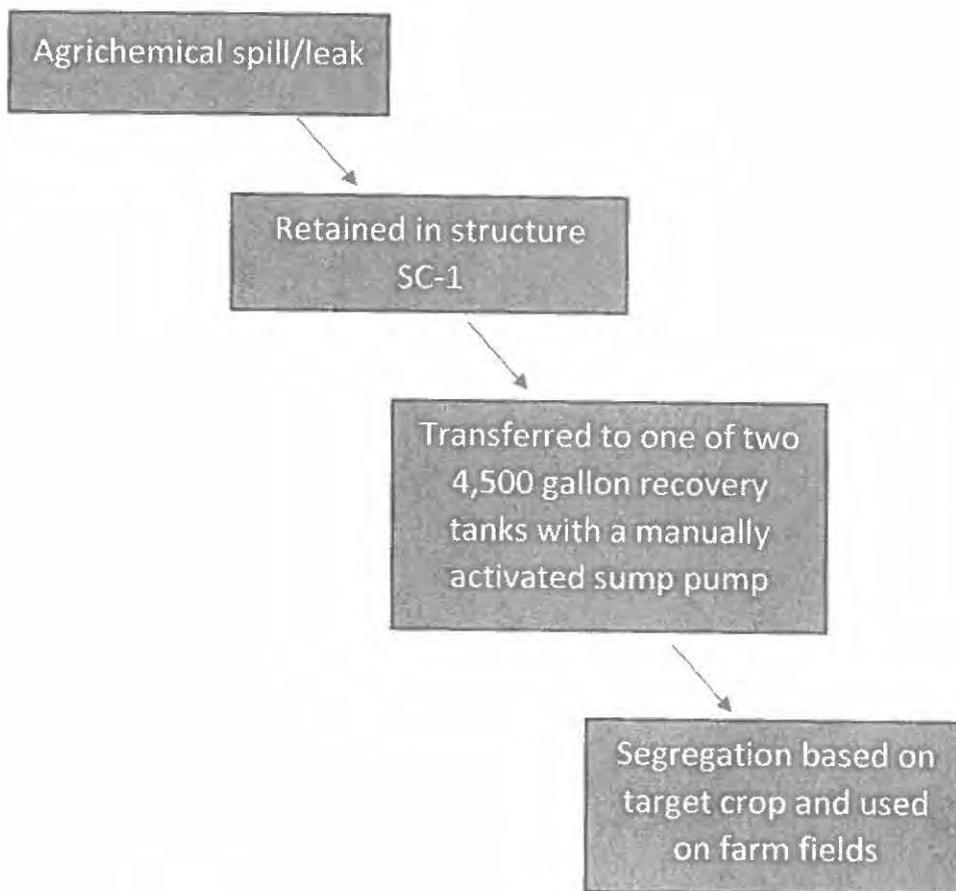


process flow diagram SC-1

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

**SC-1**

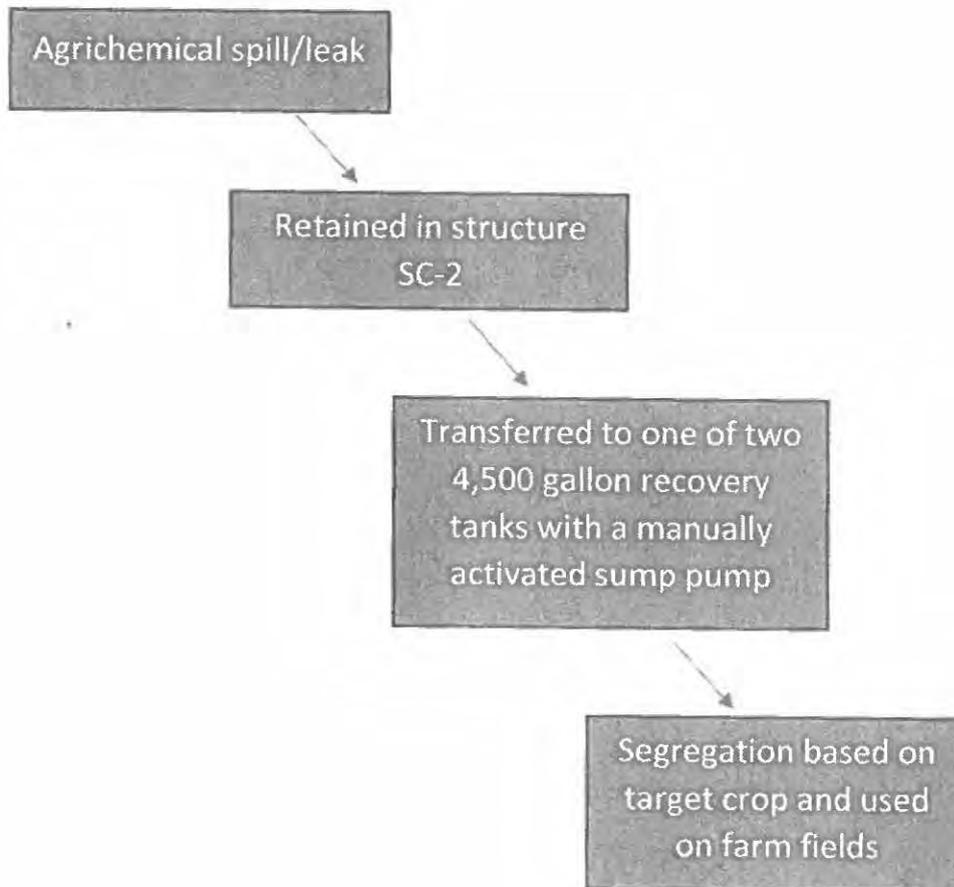


*process flow diagram SC-2*

GRAINCO FS, Inc.

Department of Ag Permit #AC15101822

**SC-2**



**Faught, Thaddeus**

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**From:** Blood, Chris (GRAINCO FS) <cblood@graincofs.com>  
**Sent:** Tuesday, August 14, 2018 3:17 PM  
**To:** Faught, Thaddeus  
**Subject:** [External] RE: IEPA tax certification application for GrainCo FS - Morris  
**Attachments:** GRAINCO Exhibit B-2.pdf; OC-1.pdf; OC-2.pdf; OC-3.pdf; OC-4.pdf; SC-1.pdf; SC-2.pdf

Good afternoon,

Please see attached documentation relating to the IEPA tax certification application for GRAINCO FS, Inc. in Morris, IL. If you have any questions or need additional support, please let me know.

Thanks,

Christopher Blood, CPA  
Assistant Controller  
Ottawa Office: (815) 434-0131



**From:** Faught, Thaddeus [mailto:Thaddeus.Faught@Illinois.gov]  
**Sent:** Tuesday, August 14, 2018 7:49 AM  
**To:** Blood, Chris (GRAINCO FS) <cblood@graincofs.com>  
**Subject:** RE: IEPA tax certification application for GrainCo FS - Morris

Good Morning Christopher.  
Yes, an email should work as long as it contains all the information and is legible.

Thanks,  
Thaddeus Faught, P.E.  
Illinois EPA  
217-782-3362

**From:** Blood, Chris (GRAINCO FS) [mailto:cblood@graincofs.com]  
**Sent:** Tuesday, August 14, 2018 7:44 AM  
**To:** Faught, Thaddeus <Thaddeus.Faught@Illinois.gov>  
**Subject:** [External] RE: IEPA tax certification application for GrainCo FS - Morris

Hi Thaddeus,

Would you like me to scan and email the additional items needed or send via certified mail? We've had some vacations to work around and I'm hoping to get this done shortly. Thanks for your patience.

Christopher Blood, CPA  
Assistant Controller  
Ottawa Office: (815) 434-0131

**Faught, Thaddeus**

---

**From:** Faught, Thaddeus  
**Sent:** Friday, July 27, 2018 3:41 PM  
**To:** 'cblood@graincofs.com'  
**Subject:** IEPA tax certification application for GrainCo FS - Morris

Hello Christopher.

I am reviewing the application you had submitted for tax certification for the GrainCo agchem facility in Morris. The facility is covered by Department of Ag Permit AC15101822.

I just had a few quick items we will need for our file to complete the approval.

- 1) Please label each structure (OC-1, SC-1, etc.) on "Exhibit B" or other similar plot plan.
- 2) Please provide a basic process/waste flow diagram for each requested structure that shows the flow of pollutants from source to end use. This can be pretty basic such as a box flow chart showing the flow of pollutants [i.e. agrichemical spill/leak -> retained in structure OC-1 -> transfer to recovery tank -> used on farm fields] Something like that showing how pollutants are contained for each structure should work.

Please let me know if you have any questions on what we need.

Thanks,  
Thaddeus Faught, P.E.  
Illinois EPA  
217-782-3362

TC-139700



# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397  
MAY -7 2018

## Application for Certification (Property Tax Treatment) Pollution Control Facility

SW/WS/IFAS

### FOR AGENCY USE ONLY

File Number: \_\_\_\_\_ Date Rec'd: \_\_\_\_\_  
Certification Number: \_\_\_\_\_ Date: \_\_\_\_\_

Facility Type (check one):  Air  Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

Illinois EPA  
Attention: Al Keller, Permit Section  
Division of Water Pollution Control  
1021 North Grand Avenue East, P.O. Box 19276  
Springfield, IL 62794-9276

MAY 04 2018

### I. Applicant Information:

Company Name: GRAINCO FS, Inc.  
Person Authorized to Receive Certification: Christopher Blood Person to Contact for Additional Details: Christopher Blood  
Street Address: 3107 N. Hwy 23 Street Address: 3107 N. Hwy 23  
City: Ottawa State: IL City: Ottawa State: IL  
Zip: 61350 Phone: (815) 434-0131 Zip: 61350 Phone: (815) 434-0131  
Email Address: cblood@graincofs.com Email Address: cblood@graincofs.com

### II. Facility Information:

Facility Location: Quarter Section: 3 (SW1/4) Township: 34 Range: 7  
Municipality: \_\_\_\_\_ Township: Saratoga

Note: A plat map location is requested for facilities located outside of municipal boundaries.

Address: 11230 N Route 47 City: Morris  
State: IL Zip Code: 60450 County: Grundy Book Number: \_\_\_\_\_

Property Index Number: 02-03-300-012

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

### Manufacturing Operations Information:

Nature of Operations Conducted at the Above Location:

Retail Agrichemical Facility.  
Illinois Department of Agriculture Permit # AC15101822. See Attached Exhibit "A".

### Permit Information:

WPC Construction Permit Number: \_\_\_\_\_ Date Issued: \_\_\_\_\_  
NPDES Permit Number: \_\_\_\_\_ Date Issued: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
APC Construction Permit Number: \_\_\_\_\_ Date Issued: \_\_\_\_\_  
APC Operating Permit Number: \_\_\_\_\_ Date Issued: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

*This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.*

**Manufacturing Process Information:**

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device).  
Description of the Process:

See Attachment "A"

**Materials Used in the Process:**

None

**Pollution Control Facility Information:**

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment "A"

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment "A"

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

N/A

**Nature of Contaminants or Pollutants:**

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Contaminant or Pollutant	Material Retained, Captured or Recovered	
	Description	Disposal or Use
Liquid Pesticides	Various Pesticides	Collected & used on farm fields
Liquid Fertilizers	Liquid 28% and 32% N	Collected & used on farm fields

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.

**Point(s) of Waste Water Discharge:**

Identify the location of the discharge to the receiving stream. This will typically refer to a source of water pollution but can include water-carried wastes from air pollution control facilities.

Plans and Specifications Attached  Yes  No

Submit Drawings, which clearly show:

- (a) Point(s) of discharge to receiving stream; and
- (b) Sewers and process piping to and from the control facility.

Are contaminants (or residues) collected by the control facility?  Yes  No

Note: If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value dollars reclaimed by the sale or reuse of the collected substances. State the cost of reclamation and related expense.

**Project Status:**

Date Installation Completed: May 1, 2017

Provide the date the pollution control facility was first placed into service and operated. If not, explain.

May 1, 2017

Status of installation on date of application:

**III. Verification and Signature:**

The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

*Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))*

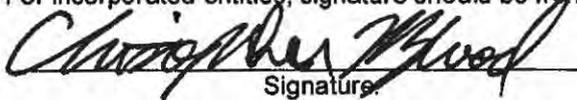
Christopher Blood

Printed Name:

Assistant Controller

Title:

For incorporated entities, signature should be from an authorized corporate representative.



Signature:

4/27/2018

Date:

Exhibit "A"

State of Illinois  
Department of Agriculture  
**AGRICHEMICAL CONTAINMENT PERMIT**

MAY 04 2018

ECWMPCT

<b>Permittee:</b>	<b>GRAINCO FS, Inc.</b>	<b>Facility ID Number:</b>	<b>AC0633120000</b>
<del>Grainco FS, Inc.</del>	<del>17854 Wabena Ave.</del>	<b>Facility Location:</b>	<b>Morris</b>
<del>Minooka, IL 60447</del>	<b>3107 N STATE ROUTE 23</b>		
	<b>OTTAWA IL 61350</b>		
<b>Permit #:</b>	<b>AC15101822</b>	<b>Log Number:</b>	<b>15101822</b>
<b>Facility Type:</b>	<b>Commercial: Retail Dealer</b>	<b>Date Received:</b>	<b>October 13, 2015</b>
<b>Date Issued:</b>	<b>December 16, 2015</b>	<b>Expiration Date:</b>	<b>December 16, 2020</b>

Permit is hereby granted to the above designated permittee to construct and operate an agrichemical containment facility as follows:

#### OPERATIONAL CONTAINMENT STRUCTURE

Installation and operation of a reinforced concrete operational containment structure measuring 16' (width) x 80' (length) x 0.96' (depth) with a total design capacity of 983 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single trench measuring 3' (width) x 16' (length) x 2' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of two (2) 4,500 gallon recovery tanks with a manually activated sump pump. Segregation shall be performed based upon the applicable target crop and label use. The loading, unloading, and washing of bulk liquid agrichemical transportation and application equipment shall be performed upon the herein permitted structure. This structure (the 24/7 load bay) shall be referred to as **OC-1**.

Installation and operation of a reinforced concrete operational containment structure with the greatest dimensions measuring 80' (width) x 144' (length) x 0.96' (depth) with a total design capacity of 4,897 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single trench measuring 3' (width) x 56' (length) x 2' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of the two (2) aforementioned 4,500 gallon recovery tanks with a manually activated sump pump. Segregation shall be performed based upon the applicable target crop and label use. The loading, unloading, and washing of bulk liquid agrichemical transportation and application equipment shall be performed upon the herein permitted structure. This structure contains Hot Load Bays #1 and #2 and the warehouse area. This structure shall be referred to as **OC-2**.

Installation and operation of a reinforced concrete operational containment structure measuring 10' (width) x 80' (length) x 0.5' (depth) with a total design capacity of 393 cubic feet (ft.<sup>3</sup>). The floor shall slope to the lowest elevation to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of the two (2) aforementioned 4,500 gallon recovery tanks with a manually activated sump pump. Segregation shall be performed based upon the applicable target crop and label use. The transfer of liquid agrichemicals shall be performed upon the herein permitted structure. This structure shall be located between **OC-1** and **OC-2**. This structure shall be referred to as **OC-3**.



EXHIBIT A CONTINUED

State of Illinois  
Department of Agriculture  
**AGRICHEMICAL CONTAINMENT PERMIT**

MAY 04 2018

BOWMAN

Installation and operation of a reinforced concrete operational containment structure measuring 8' (width) x 8' (length) x 4' (depth) with a total design capacity of 256 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single sump measuring 2' (width) x 2' (length) x 1' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of the two (2) aforementioned 4,500 gallon recovery tanks with a manually activated sump pump. The mixing of liquid agrichemicals shall be performed within the herein permitted structure. This structure shall be referred to as OC-4.

**SECONDARY CONTAINMENT STRUCTURES**

Installation and operation of a reinforced concrete secondary containment structure measuring 30' (width) x 64' (length) x 1' (height) with a total design capacity of 1,920 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single sump measuring 2' (width) x 2' (length) x 1' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of the two (2) aforementioned 4,500 gallon recovery tanks with a manually activated sump pump. Segregation shall be performed based upon the applicable target crop and label use. All bulk liquid pesticides shall be stored within the said structure. This structure shall be referred to as SC-1.

Installation and operation of a reinforced concrete secondary containment structure measuring 36' (width) x 64' (length) x 4' (height) with a total design capacity of 9,216 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single sump measuring 2' (width) x 2' (length) x 1' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to (1) of the two (2) aforementioned 4,500 gallon recovery tanks with a manually activated sump pump. Segregation shall be performed based upon the applicable target crop and label use. Bulk liquid fertilizer shall be stored within the said structure. This structure shall be referred to as SC-2.

There shall be no discharge of wastewater from the herein permitted facilities.

This permit has been reviewed and approved by the Illinois Environmental Protection Agency per the attached permit endorsement. This permit is subject to standard conditions on the reverse side of this document and the following special conditions:

**SPECIAL CONDITION 1:** The permittee shall provide backflow protection in accordance with the Illinois Department of Public Health Plumbing Code (77 Ill. Adm. Code 890) and the Illinois Environmental Protection Agency's Technical Policy Statement (35 Ill. Adm. Code 653.803(c)(4)).

**SPECIAL CONDITION 2:** The permittee may discharge accumulated precipitation from the herein permitted bulk liquid fertilizer secondary containment structure (SC-2) pursuant to 8 Illinois Administrative Code 255.110 (a) (2) (A) and (B).

**SPECIAL CONDITION 3:** The permittee shall employ concentric piping for the piping span from the bulk liquid fertilizer secondary containment structure (SC-2) to the operational containment structure (OC-1).

THE STANDARD CONDITIONS OF ISSUANCE ON THE REVERSE SIDES OF THIS MUST BE COMPLIED WITH IN FULL.



ROUTE  
47



**Morris Agronomy Plant: 11230 N. State Route 47, Morris, IL 60450**

LAT / LON : 41.448266 / -88.421605

Tier 2 Username : 017615

Date : February 6, 2018

Tier 2 Manager : Alison Wasmer

No. of Portable Tanks : 8

Size of Portables : 1,000 Gal.



Tier 2 Storage Areas

BOVA/PCB/ENV/11/2018

MAY 04 2018

Nearest water source- pond 1.6 miles south at airport

STATE OF ILLINOIS

COUNTY OF SANGAMON

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**CERTIFICATE OF SERVICE**

I, the undersigned attorney at law, hereby certify that I have served on the date of September 4, 2018, the attached **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, upon the following persons by causing to be mailed a true copy thereof in an envelope duly addressed, bearing proper first class postage, and deposited in the United States mail at Springfield, Illinois:

Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
P.O. Box 19033  
Springfield, Illinois 62794

Christopher Blood  
3107 N. HWY 23  
Ottawa, Illinois 61350

**[Electronic Filing]**

Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
100 West Randolph Street, Suite. 11-500  
Chicago, Illinois 60601

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

/s/ Jacob H. Smith  
Assistant Counsel  
Division of Legal Counsel  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217.782.5544  
217.782.9143 (TDD)

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**