BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

)
) PCB No. 24 -46
) (Tax Certification)
)
NOTICE

PLEASE TAKE NOTICE that I have electronically filed today with the Illinois Pollution Control Illinois EPA's Motion for Leave to File, Instanter, Its Amended Recommendation Regarding the Tax Certification of Water Pollution Control Facilities, copies of which are herewith served upon you.

Conserv FS, Inc. - Caledonia David Swigart 1110 McConnell Road Woodstock, Illinois 60098

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

Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Joshua Leopold
Assistant Counsel

Division of Legal Counsel

DATED: March 4, 2024

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

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Conserv FS- Caledonia

(Property Identification Number

) PCB No. 24 -46

10-18-200-007)

MOTION FOR LEAVE TO FILE, INSTANTER,

Respondent, the Illinois Environmental Protection Agency ("Illinois EPA"), requests that the Illinois

Pollution Control Board ("Board") grant this Motion for Leave to File, Instanter, Its Amended

Recommendation Regarding the Tax Certification of Water Pollution Control Facilities, pursuant to

Sections 101.500 and 101.514 of the Illinois Pollution Control Board's ("Board") Procedural Rules. 35 Ill.

Adm. Code 101.500(e), 101.514. In support of its motion seeking leave to file, instanter, Illinois EPA states:

On January 18, 2024, the Board issued an order requesting Illinois EPA file an Amended 1.

Recommendation Regarding the Tax Certification of Water Pollution Control Facilities due to

inconsistencies in the filed recommendation by February 20, 2024.

2. On March 4, 2024, Illinois EPA filed its Amended Recommendation Regarding the Tax

Certification of Water Pollution Control Facilities outside the time period delineated by the Board's

January 18, 2024, order.

WHEREFORE, Illinois EPA respectfully requests that the Board grant Respondent's Motion for

Leave to File Instanter, as filed on this date.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Respectfully submitted,

DATED: March 4, 2024

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

STATE OF ILLINOIS)
COUNTY OF SANGAMON)

CERTIFICATE OF SERVICE

I, the undersigned attorney at law, hereby certify that I have served on the date of March 5, 2024, the attached NOTICE, MOTION FOR LEAVE TO FILE, INSTANTER, 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:

Conserv FS, Inc. - Caledonia David Swigart 1110 McConnell Road Woodstock, Illinois 60098

Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

[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/ Joshua Leopold 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)

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Conserv FS, Inc. - Caledonia)
(Property Identification Number) PCB No. 24 -46
02-23-200-001)) (Tax Certification)

NOTICE

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution
Control Board an <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u>

ENVIRONMENTAL PROTECTION AGENCY, copies of which are herewith served upon you.

Conserv FS, Inc. - Caledonia David Swigart 1110 McConnell Road Woodstock, Illinois 60098

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

Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

ву: __

Joshna Leopold Assistant Counsel

Division of Legal Counsel

DATED: March 4, 2024

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

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Conserv FS, Inc. - Caledonia
(Property Identification Number
02-23-200-001)
) PCB No. 24-46
) (Tax Certification)

APPEARANCE

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Joshua Leopold Assistant Counsel

Division of Legal Counsel

DATED: March 4, 2024

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

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Conserv FS, Inc Caledonia)
(Property Identification Number) PCB No. 24-46
02-23-200-001)) (Tax Certification)
)

RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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

- On December 12, 2022, the Illinois EPA received a request from Conserv FS, Inc, Caledonia (Log number TC-147221, 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: Conserv FS, Inc. Caledonia

14937 IL RT 76 Caledonia, IL 61011

The proposed water pollution control facilities in this request are located in the NE ¼, Township 45-North, Range 3-East of the East 3rd PM in Boone County, at the above street address and consist of the following agrichemical containment structures:

A concrete liquid agrichemical operational containment structure [OC-1] measuring approximately 57 ft. (length) x 61.83 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-2] measuring approximately 31 ft. (length) x 62.66 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-3] measuring approximately 28 ft. (length) x 80 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical secondary containment structure [SC-1] measuring approximately 28.42 ft. (length) x 69.33 ft. (width) x 0.833 ft. (height) and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-2] measuring approximately 44 ft. (length) x 58 ft. (width) x 3.5 ft. (height).

A concrete liquid agrichemical secondary containment structure [SC-4] measuring approximately 50 ft. (length) x 32.5 ft. (width) x 0.5 ft. (height) and the additional 27 ft. (length) x 28 ft. (width) x 0.5 ft. (height) area for containment of liquid fertilizer and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-5] measuring approximately 50 ft. (length) x 80 ft. (width) x 0.5 ft. (height) and the portion of the building over this secondary containment structure.

One (1) synthetic membrane liner installed and operated within the mild steel bulk liquid fertilizer tank with storage capacity of 1,000,000 gallons.

A concrete bulk dry agrichemical operational containment structure for loader operations measuring approximately 178 ft. (length) x 36 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for mixing, blending and loading operations measuring approximately 178 ft. (length) x 49.4 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for tractor trailer unloading operations measuring approximately 80 ft. (length) x 22 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical secondary containment structure measuring approximately 178 ft. (length) x 54 ft. (width) and the portion of the building over this operational containment structure.

These agrichemical facilities collect, store, or prevent the comingling of precipitation with agrichemical rinsates, residues, or washwaters prior to reuse or disposal as approved under the Agency endorsed Agrichemical Facility Permit No. 94123326 (Log No. 22053643 and 22053644 issued on October 17, 2023) and prevent stormwater runoff from agrichemical affected areas.

 Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2022), 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.

In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2022),
 pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20

(2022) and 35 III. 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 III Adm. Code 125.204(a).

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 III.

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:

Assistant Counsel

Division of Legal Counsel

Dated: March 4, 2024

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



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

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

Corrected Copy

Memorandum

To: Mike Roubitchek, Division of Legal Counsel

From: Darin E. LeCrone, P.E., Manager, Rermit Section, Division of Water Pollution Control, Illinois

Environmental Protection Agency

Date: JAN 9 - 2024

Corrected Copy Date: March 4, 2024

Re: Conserv FS, Inc. - Caledonia

Recommendation of Tax Certification

Log No.: TC-147221

BOW ID No.: W0078070004

Property Index Number: 02-23-200-001

The Bureau of Water received a request on December 12, 2022 from Conserv FS, Inc., having a principal place of business at 1110 McConnell Road, Woodstock, IL 60098, 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:

Conserv FS, Inc. 14937 IL RT 76 Caledonia, IL 61011

NE 1/4, Township 45-North, Range 3-East of the East 3rd PM in Boone County.

Agrichemical containment facilities consisting of:

A concrete liquid agrichemical operational containment structure [OC-1] measuring approximately 57 ft. (length) x 61.83 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-2] measuring approximately 31 ft. (length) x 62.66 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-3] measuring approximately 28 ft. (length) x 80 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical secondary containment structure [SC-1] measuring approximately 28.42 ft. (length) x 69.33 ft. (width) x 0.833 ft. (height) and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-2] measuring approximately 44 ft. (length) x 58 ft. (width) x 3.5 ft. (height).

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 2009 Mall Street Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200 412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022 4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

Page No. 2 Tax Certification Recommendation Log No. TC-147221

Corrected Copy Date: March 4, 2024

A concrete liquid agrichemical secondary containment structure [SC-4] measuring approximately 50 ft. (length) x 32.5 ft. (width) x 0.5 ft. (height) and the additional 27 ft. (length) x 28 ft. (width) x 0.5 ft. (height) area for containment of liquid fertilizer and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-5] measuring approximately 50 ft. (length) x 80 ft. (width) x 0.5 ft. (height) and the portion of the building over this secondary containment structure.

One (1) synthetic membrane liner installed and operated within the mild steel bulk liquid fertilizer tank with storage capacity of 1,000,000 gallons.

A concrete bulk dry agrichemical operational containment structure for loader operations measuring approximately 178 ft. (length) x 36 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for mixing, blending and loading operations measuring approximately 178 ft. (length) x 49.4 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for tractor trailer unloading operations measuring approximately 80 ft. (length) x 22 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical secondary containment structure measuring approximately 178 ft. (length) x 54 ft. (width) and the portion of the building over this operational containment structure,

These agrichemical facilities collect, store, or prevent the comingling of precipitation with agrichemical rinsates, residues, or washwaters prior to reuse or disposal as approved under the Agency endorsed Agrichemical Facility Permit No. 94123326 (Log No. 22053643 and 22053644 issued on October 17, 2023) and prevent stormwater runoff from agrichemical affected areas.

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 Darren Gove at 217/782-0610.

DRG:TC-147221 Tax Cert Recommendation 12Dec22.docx

cc: Tax Cert File

Illinois EPA - Bureau of Water - Division of Pollution Control Title 35 Subtitle A Part 125 Tax Certifications Illinois EPA Review Notes for:

Agency Recommendation of Pollution Control Facilities.

BOW ID #: W0078070004

Pollution Control Facility Type:

Project Name: Conserv FS, Inc. Agrichemical Facility

Date application received: 12/12/2022 Property 1D: 02-23-200-001

Reviewer: DRG Applicant: Conserv FS, Inc. 1110 McConnell Road

Log number: TC-147221 Woodstock, IL 60098

Legal Description:

Facility: Conserv FS, Inc. NE 1/4 Twp: 45-North Range: 3-East PM: East 14937 IL RT 76 3rd

Caledonia, IL 61011

Date Control Devices installed: March 2022 County Boone

Facility Contact: Application Signature by: David Swigart

Phone: 217 248-5930 Title: Manager

Contents of Application: 3-page (2021) form, index of application, Addendum to the application (2

pages), Exhibits A, B, and C (9, 6, and 7 pages respectively, Agchem draft permit 3 pages. AIR Response included supplemental information includes response letter dated June 30, 2023 and several attachments including Exhibits

A through F.

Is there a pollutant control flow diagram? No Ok, Not needed.

Is there sufficient diagrams showing the pollution control facilities? Yes

This facility generates the following pollutants and prevents their discharge as indicated: Bulk agrichemical fertilizer and or pesticide rinsate and spillage is recylced at the facility and/or land applied to crop land.

This facility, an agrichemical facility, is subject to requirements of Title 8 III. Admin. Code Part 255.

The application requests tax certification of:

Three (3)- concrete operational containment structures, which are described as: (see diagram in Exhibit A)

- OC-1 measuring 57' x 61.83' x 0.33' deep for containment of liquid fertilizer and the portion of the building over the structure which prevents rain from washing off the structure thereby maintaining the integrity of the structure.
- OC-2 measuring 31' x 62.66' x 0.33' deep for containment of liquid fertilizer and the portion of the building over the structure which prevents rain from washing off the structure thereby maintaining the integrity of the structure.

Illinois EPA Log #: TC-147221 Page 2 of 6

OC-3 measuring 28' x 80' x 0.33' deep for containment of liquid fertilizer and the portion of the building over the structure which prevents rain from washing off the structure thereby maintaining the integrity of the structure

Discussion

Each of the concrete operational containment structures for liquid agrichemicals listed above are designed / constructed to meet requirements of Title 8 III. Admin. Code Part 255. Specifically, the application describes activities which are all considered an "Operational activity" for which an "Operational area containment structure or system" meaning: "any structure or system used to intercept, prevent runoff or leaching, and contain spills and residues containing agrichemicals from operational activities such as loading, unloading, mixing, and equipment washing and rinsing," must be provided.

In each case the dimensions provided entails the greatest dimensions of the containment area including perimeter berm, if constructed, or rim level elevation at which the designated volume/ or required capacity is satisfied. The dimensions are consistent with issued or draft Department of Agriculture Agrichemical Facility Permits. Although OC-3 is not included into the DoA Permit, such inclusion does not exclusively qualify for status as a pollution control facility. Therefore, the concrete structures are consistent with the definition of Pollution Control Facility and should be recommended for certification as a pollution control facility.

Also, in each above case the applicant requests pollution control facility status for the portion of roof over the concrete operational containment structure. In each case the applicant claims that the roof prevents rain from washing off the structure and thereby maintaining the integrity of the collection device. In Part 255, there is no explicit requirements to protect the containment device from precipitation, but there are requirements to provide additional storage capacity for secondary containment and for loading operational containment. Part 255 prescribes certain conditions under which collected rainwater may be discharges from containment structures. Therefore, the roofing structures fail to meet the "required by law" test as do the containment structures themselves.

Therefore, additional analysis is needed to determine if the roofing structures over the concrete containment structures should qualify as pollution control facilities per Part 125 and specifically meet the "primary purpose" test. For this analysis, the current application proposes an answer that is unsatisfactory, that is the application indicates that "In prior endorsements ... the building covering the operational containment have been included in the certifications." Because this is not substantial evidence needed to justify the applicable claim, the applicant needs to provide additional information and as of current, the roof structures are not recommended for certification as a pollution control facility.

Response to AIR

Additional information on these devices was provided that explains the nature of these structures with respect to the applicable regulations. In addition, data was provided that serves as evidence that the existing structures are not adequate to provide for the 6 inch storm event volume required under Part 235 (8 III Adm. Code). The additional stormwater capacity needed for the three OCs would far exceed what is provided by the existing structures, therefore the roofing cover serves as the only viable form of compliance with rules. The roof cover over these areas known as OCI OC2 and OC3 can be considered a pollution control device based on the established evidence that they are primarily used for pollution control purposes.

Four (4) - concrete secondary containment structures, (See diagram in Exhibit B)

- SC-1 measuring 28.42' x 69.33' x 0.833' for containment of liquid fertilizer
- SC-2 measuring 44' x 58' x 3.5' deep for containment of liquid fertilizer
- SC-4 measuring 50' x 32.5' x 0.5' deep, with additional 27' x 28' x 0.5' area for containment of liquid fertilizer.
- SC-5 measuring 50' x 80' x 0.5' deep for containment of liquid fertilizer

Discussion

Illinois EPA Log #: TC-147221 Page 3 of 6

The concrete secondary containment structures identified as SC-1, SC-2, SC-3 and SC-4 for storage of bulk liquid agrichemicals are designed / constructed to meet requirements of Title 8 III. Admin. Code Part 255. Specifically, Section 255.80 requires that "All agrichemical non-mobile storage containers for liquid pesticides and liquid fertilizer shall be located within a secondary containment structure"

In each case, the dimensions provided entails the greatest dimensions of the containment area including height of perimeter curb or wall to provide the required capacity of storage volume. The dimensions specified are consistent with issued or draft Department of Agriculture Agrichemical Facility Permits. Therefore, the concrete structures are consistent with the definition of Pollution Control Facility and should be recommended for certification as a pollution control facility.

For the cases of SC-4 and SC-5, the areas claimed to provide storage consistent with Part 255 do not appear to be permitted, or even need a permit. They are described in the application as: storage areas for packaged liquid, dry, and new mini-bulk agrichemicals. From figures depicting SC-4 and SC-5 in Exhibit B, it appears that the subject areas are used to store packaged material and mini-bulk containers. Because there does not appear to be occurring any operational activity, as defined by Part 255, and there are no non-mobile containers stored, neither operational not secondary containment is required.

Obtain confirmation of the need to obtain permit for the activities conducted.

If a permit is not required, the structures fail the "required by law" test. Therefore, additional analysis is needed to determine if the warehouse floor spaces described as SC-4 and SC-5 should qualify as pollution control facilities per Part 125 and specifically meet the "primary purpose" test. For this analysis, the current application proposes an answer that is unsatisfactory. The application indicates that "strong evidence suggests these two concrete containment areas situated within the agrichemical building structure also qualify for certification as pollution control facilities." The application does not explain this statement or provide further evidence for the claim. Because this is not substantial evidence needed to justify that SC-4 and SC-5 have the primary purpose of pollution control, the applicant needs to provide additional information and as of current, the areas identified as SC-4 and SC-5 are not recommended for certification as a pollution control facility.

Primary Purpose Hypothesis: SC-4 and SC-5 have a primary purpose of warehousing /storage for packaged chemicals nearby the repackaging area and within a climate controlled area, not subject to precipitation, and therefore beneficial to the integrity of the product packaging and appearance.

Response to AIR

The submitted information indicates that minibulk containers are indeed stored on these surfaces which the response explains were built with a three inch curb and stoping floors for just the purpose of meeting Section 255.80(3)(d). Similar to the operational containment structures discussed above, the evidence provided sufficiently demonstrates that the primary purpose of the roof structure over the SC4 and SC5 areas is that of pollution control and therefore should be considered as such on an Agency certification.

Two (2) - dry fertilizer concrete operational area containment structures (See figure 3)

OC-1 measuring (has multiple structures as listed below)

178'x 36' for loader operations

49.4'x 178' for mixing, blending and loading of field applicators

And the portion of the building over these containment structures which prevents stormwater contact and prevent wind from blowing product and protects integrity of structure.

OC-2 measuring 22' x 80' for tractor unloading - And the portion of the building over these containment structures which prevents stormwater contact and prevent wind from blowing product and protects integrity of structure

Illinois EPA Log #: TC-147221 Page 4 of 6

Discussion

Operational Containment for dry fertilizer handling, such as loading, unloading, and mixing is regulated under Title 8 III. Admin. Code Section 255.140. 255.140 is an exception to the operational containment requirements of 255.90. This rule states that all dry fertilizer operations: "shall be done using a containment method, device or structure."

Appropriate containment devices and structures are listed in 255.140(d)

In the case of OC-1, two separate areas within the same building, the applicant is applying for recommendation of multiple containment methods, devices or structures (e.g. flooring and roofing) for the operational activities where only one is called for in the regulations (see emphasis above). The application does not provide justification other than to reference historical actions taken by the Agency. One argument the Agency may present is that the roofing above floor structures is not necessary and 255 compliance can be assured with daily cleanup of the exposed areas when in use; however, the roof and walls do constitute an enclosure which does afford protection from stormwater runoff of all these structures and appears to provide no other significant purpose other than to facilitate an all-weather facility. There is no evidence provided in the application other than a declarative statement to this end. Ask for additional justification.

In the case of OC-2, a truck unload structure that includes both the concrete floor and wall and roof enclosure, protection from wind and rain is provided to prevent pollution, however, given the protective nature of the enclosure, (i.e. rain and wind) and the commercial nature of the floor, to collect product from transportation vehicles. OC-2 should be treated as follows, the walls and the roof of OC are recommended for tax certification and the floor is denied because its primary purpose is to collect product for marketability purposes.

Response to AIR

In the case of both dry fertilizer OC1 and OC2, the supplemental application information indicate that the enclosing nature of the roof structures provides prevention of contact of stormwater with 11,004 square feet of operational area. If the areas were not enclosed a 6 inch storm event would produce over 41,155 gallons of potentially contaminated runoff. Additionally regarding OC2, it is an open ending building thusly allowing rain to be blown in on the open ends. The concrete floor allows for efficient collection of dry fertilizer after each operation. Without the floor, the response contends, the fertilizer would be available within the surface and may readily be mixed with stormwater runoff from the blown in precipitation. This reasoning is sound and serves as adequate evidence that the primary purpose of the concrete floor OC2 is also for pollution control.

One (1) - concrete dry fertilizer secondary containment structure (See exhibit D)

SC-1 measuring 54'x 178' dry fertilizer storage containment area

Discussion

Storage requirements for dry fertilizer is regulated under Title 8 III. Admin. Code Section 255.140. Specifically, 255.140(b) states: "Nonliquid fertilizers shall be stored inside a sound structure or device having a cover or rooftop, sidewalls and base sufficient to prevent contact with precipitation and surface waters." This requirement explicitly means that the floor, sidewalls, and rooftop should be construed as pollution control devices. Regardless of alternative purposes these structures might hold, it is undeniable they are constructed for the purpose of complying with environmental protection regulations. Therefore, everything except the internal sidewalls used to segregate product is recommended for tax certification.

One (1) - Experimental secondary containment structure liner (See exhibit C) Synthetic liner for a 1,000,000 gallon liquid fertilizer storage tank

Discussion

The synthetic liner secondary containment device is structurally unnecessary for storage of bulk liquid agrichemicals; but is necessary to meet requirements of Title 8 Ill. Admin. Code Part 255. Specifically, Section

Illinois EPA Log #: TC-147221 Page 5 of 6

255 80 requires that "All agrichemical non-mobile storage containers for figured pesticides and liquid fertilizer shall be located within a secondary containment structure. In the arrangement concerning large steel bulk tanks, liners are considered an experimental measure to meet Part 255 requirements. As such the Agency considers the synthetic liner to qualify for status of pollution control facility.

Physical description of pollution control facilities that ARE recommended:

Agrichemical containment facilities consisting of:

A concrete liquid agrichemical operational containment structure [OC-1] measuring approximately 57 ft. (length) x 61.83 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-2] measuring approximately 31 ft. (length) x 62.66 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical operational containment structure [OC-3] measuring approximately 28 ft. (length) x 80 ft. (width) x 0.33 ft. (height) and the portion of the building over this operational containment structure.

A concrete liquid agrichemical secondary containment structure [SC-1] measuring approximately 28.42 ft. (length) x 69.33 ft. (width) x 0.833 ft. (height) and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-2] measuring approximately 44 ft. (length) x 58 ft. (width) x 3.5 ft. (height) and the portion of the building over this secondary containment structure.

A concrete liquid agrichemical secondary containment structure [SC-4] measuring approximately 50 ft. (length) x 32.5 ft. (width) x 0.5 ft. (height) and the additional 27 ft. (length) x 28 ft. (width) x 0.5 ft. (height) area for containment of liquid fertilizer.

A concrete liquid agrichemical secondary containment structure [SC-5] measuring approximately 50 ft. (length) x 80 ft. (width) x 0.5 ft. (height) and the portion of the building over this secondary containment structure.

One (1) synthetic membrane liner installed and operated within the mild steel bulk liquid fertilizer tank with storage capacity of 1,000,000 gallons.

A concrete bulk dry agrichemical operational containment structure for loader operations measuring approximately 178 ft. (length) x 36 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for mixing, blending and loading operations measuring approximately 178 ft. (length) x 49.4 ft. (width) and the portion of the building over this operational containment structure.

A concrete bulk dry agrichemical operational containment structure for tractor trailer unloading operations measuring approximately 80 ft. (length) x 22 ft. (width) and the portion of the building over this operational containment structure.

Illinois EPA Log #: TC-147221 Page 6 of 6

A concrete bulk dry agrichemical secondary containment structure measuring approximately 178 ft. (length) x 54 ft. (width) and the portion of the building over this operational containment structure.

These agrichemical facilities collect, store, or prevent the comingling of precipitation with agrichemical rinsates, residues, or washwaters prior to reuse or disposal as approved under the Agency endorsed Agrichemical Facility Permit No. 94123326 (Log No. 22053643 and 22053644 issued on October 17, 2023) and prevent stormwater runoff from agrichemical affected areas.

Click or tap here to enter text...

Notes:

Response to AIR provided November 29, 2023.

AIR Ask for new submittal of Fig 1, 2 and 3 that is more clear easier to read. Most writing on the diagrams, especially dimension, is unreadable. Send a PDF that the Agency can use. For OC-1, OC-2 and OC-3 provide evidence to justify the claim that the roof structures have a primary purpose of pollution control.

Nothing follows - DRG - (January 9, 2024)



1021 North Grand Avenue East # P.O. Box 19276 * Springfield * Illinois * 62794-9276 * (217) 782-3397

Application for Certification (Property Tax Treatment) Pollution Control Facility

	For Agency Use Only		ency Use Only
	File	Number:	Date Rec'd
Facility Type (check one): Air	Water Cert	ification Number:	Date:
This form is to be used for any application for c EPA. Separate applications must be completed listed below. Do not mix types (air and water). \(\)	for each pollution of	ontrol facility claimed. Send the a	application only to the appropriate address
If attachments are needed, record them consec	utively on an index	sheel.	
Note: This form should be completed within Ac	robat bafore being s	aved, printed, signed, and submi	itted.
Air: Illinois EPA Attention, William D. Marr, Permit Bureau of Air 1021 North Grand Avenue East, F Springfield, IL 62794-9276		Bureau of Water	Crone, Permit Section Avenue East, P.O. Box 19276 4-9276
I. Applicant Information Company Name: Conserv FS, Inc.			
Person Authorized to Receiv Name: David Swigart	e Certification	Person to 0 Name: SAME	Contact for Additional Information
Street Addr: 1110 McConnell Road		Street Addr:	
City: Woodstock	State: IL	City:	State:
ZIP: 60098 Phone: 217	-248-5930	ZIP:	Phone:
Email: dswigart@conservfs.com		Email:	
II. Facility Information Facility Location: Quarter Section: NE Municipality: Caledonia Note: A plat map location is requested for Address: 14937 IL RT76		ownship: Poplar Grove	JEPA COST
State: IL Zip Code: 61011	County Boon		Number:
Property Index Number: 02-23-200-001	=		per is the numerical reference used to
Manufacturing Operations Information Nature of Operations Conducted at the Ab Loading, unloading, mixing and storage of			for assessment and taxation purposes.
Permit Information			
WPC Construction Permit Number: AC94	123326	Date Issued: 05/25	/2022
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 pr	ollution control agencies (e.g.	MSD Construction Permit).
This Agency is authorized to request this information failure to provide the information. However, the abser- application IL 532-0222			

	anufacturing process and materials or	which pollution control facility is used, including each ow sulfur dioxide emission coal fueled device).
Description of the Process NOT APPLICABLE		
Materials Used in the Process NOT APPLICABLE		
Pollution Control Facility Informati	on	
Please provide a narrative description explanation of why its primary purpos	n of the pollution control facility (or love is is to eliminate, prevent or reduce p ow diagram describing the pollution of	w sulfur dioxide emission coal fueled device), and an ollution. State the type of control facility, as well as a control facility. Include an average analysis of the applicable.
Describe the Pollution Control Facility SEE ATTACHED ADDENDUM	y for com sound bloxide Emission Co	ai ruelad Device).
The operational containment areas a covering exposed operational areas	re designed to eliminate, prevent or r to prevent exterior elements from con	fur Dioxide Emission Coal Fueled Device). educe surface runoff of agrichemicals and fertilizer by ning into contact with residue that spills during normal ireas to field applicators, support equipment and
control facility (or low sulfur dioxide e		y, requiring the installation of the subject pollution Part 255 Agrichemical Facilities
Nature of Contaminants or Polluta List air contaminants or water pollution disposal of any contaminants remove	in substances released as effluents to	o the manufacturing processes. Also list the final
	Material Retained, Captured of	
Contaminant or Pollutant	Description	Disposal or Use
Agrichemicals	Spilled Products	Reduce, Recycle and Reuse
Liquid Fertilizer	Spilled Products	Reduce, Recycle and Reuse
Dry Fertilizer	Spilled Products	Reduce, Recycle and Reuse

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

Point(s) of Waste Water Discharge					
dentify 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: (a) Yes (b) 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? Note: If the collected contaminants are disposed of other than as wastes dollars reclaimed by the sale or reuse of the collected substances. State	s, state the disposition of the materials, and the value				
Project Status					
Date Installation Completed: NOT COMPLETED					
Provide the date the pollution control facility was first placed into service NOT OPERATIONAL	and operated. If not, explain,				
Status of installation on date of application 50% COMPLETED					
III. Verification and Signature					
The following information is submitted in accordance with the Illinois Proknowledge is true and correct.	operty Tax Code, as amended, and to the best of my				
Any person who knowingly makes a false, lictitious, or fraudulent of EPA commits a Class 4 felony. A second or subsequent offense at	material statement, orally or in writing, to the Illinois fter conviction is a Class 3 felony. (415 ILCS 5/44(h))				
For incorporated entities, signalure should be from an authorized corpor	rate representative.				
DAVID C. SWIBART	CEO - General Manager				
Printed Name	Title				
Now Your T	12/20/2022				
Signature	Date				
0	97.001.0				

Document Index

Conserv FS, Inc. Application for Certification (Caledonia Facility)

- 1) Application (3 pages)
- 2) Application Index (1 page)
- 3) Addendum to Application (2 pages)
- 4) Exhibit A Liquid Fertilizer / Agrichemical Operational Containment Areas (4 pages)
 - 5) Exhibit B Liquid Fertilizer / Agrichemical Secondary Containment Areas (4 pages)
 - 6) Exhibit C Experimental Secondary Containment (2 page)
 - 7) Exhibit D Dry Fertilizer Operational and Secondary Containment areas (6 pages)
 - Application for Permit & Construction Approval: Permit No. AC94123326 Modification Application submitted May 6, 2022 – Caledonia Facility (38 pages)

Addendum:

Pollution Control Facility Information:

Liquid Fertilizer/Agrichemical Facility:

Agrichemical containment structures consisting of:

- Three operational area containment structures (See building floor diagram details in Exhibit A). The three operational containment structures outlined in Figure 1 that are included in this certification application are shown as OC 1, and . Two of the three containment structures, (and) included in this certification application, are called out and described in the Agrichemical Facility Permit Modification Application Permit# AC94123326 submitted May 6, 2022. OC-3 also qualifies as an operational containment area under 8 Illinois Administrative Code, Title 8: Chapter I: Subchapter I: Part 255: Section: 255.90
 - a. Concrete Operational Containment Structure (COCS) Figure 1: 57'-0" x 61'-10" x 0'-4" and the portion of the building over the containment structure which prevents rain water from washing off COCS thereby maintaining the integrity of the collection device as approved under the Agency endorsed Agrichemical Facility permit.
- b. Concrete Operational Containment Structure Figure 1: 31'-0" x 62'-8" x 0'-4" and the portion of the building over the containment structure which prevents rain water from washing off COCS thereby maintaining the integrity of the collection device as approved under the Agency endorsed Agrichemical Facility permit.
 - c. Concrete Operational Containment Structure OC-3 Figure 1: 28'-0" x 80'-0" x .4" and the portion of the building over the containment structure which prevents rain water from washing off of COCS thereby maintaining the integrity of the collection device as approved under the Agency endorsed Agrichemical Facility permit.
- 2) Four secondary containment Structures (CSCS) (See building floor diagram details in Exhibit 8)
 The four secondary containment structures that are included in this certification application are outlined in Figure 2 as SC-1, , SC-4, and SC-5. Two of the four secondary containment structures, SC-1 and , are called out in the Agrichemical Facility Permit Modification Application Permit# AC94123326 submitted May 6, 2022. SC-4, and SC-5 also qualify as secondary containment structures under 8 Illinois Administrative Code, Title 8: Chapter I: Subchapter I: Part 255: Section: 255.80.
 - a. Concrete Secondary Containment Structure 5C-1 Figure 2: 28'-5" x 69'-4" x 0'-10"
 - b. Concrete Secondary Containment Structure (SE2 Figure 2: 44'-0" x 58'-0" x 3'-6"
 - c. Concrete Secondary Containment Structure SC-4 Figure 2): (50'-0" x 32' x 6") + (27'-0" x 28'-0" x 0'-6")
 - d. Concrete Secondary Containment Structure Figure 2: 50'-0" x 80'-0" x 0'-6" deep

Experimental Secondary Containment Structure:

Agrichemical containment structures consisting of synthetic liner in 1,000,000 gallon fertilizer storage tank.

Dry Fertilizer/Agrichemical Facility:

Agrichemical containment structures consisting of:

- 1) Two operational area containment structures (See details in Exhibit E)
 - a. Concrete Operational Containment Structure (COCS): (OC-1 Figure 3) 178' x 36' Loader Operations 178'-0" x 49'-4 3/4" mixing, blending and loading of dry fertilizer into field applicators and application equipment.
 The portion of the building over containment structures which prevents rain water from washing off the COCS, and also prevents wind from blowing fertilizer and chemical dust while keeping the dust mostly confined to the building interior thereby maintaining the integrity of the collection device as approved under the Agency endorsed Draft Agrichemical Facility Permit #AC94123326.
 - b. Concrete Operational Containment Structure (COCS): (OC-2 Figure 3) 80' x 22' – Tractor trailer unloading of dry fertilizer into storage building The portion of the building over containment structure which prevents rain water from washing off the COCS, and also prevents wind from blowing fertilizer dust while keeping the dust mostly confined to the building interior thereby maintaining the integrity of the collection device as approved under the Agency endorsed Agrichemical Facility permit.
- 2) One Secondary Containment Structure (See details in Exhibit C)
 - a. Concrete Secondary Containment Structure (CSCS): (SC-1 Figure 3)
 54'-0" x 178'-0" concrete dry fertilizer storage containment area

Exhibit A

Liquid Fertilizer / Agrichemical Operational Containment Areas

Liquid Fertilizer and Chemical Operational Containment Areas

Figure 1

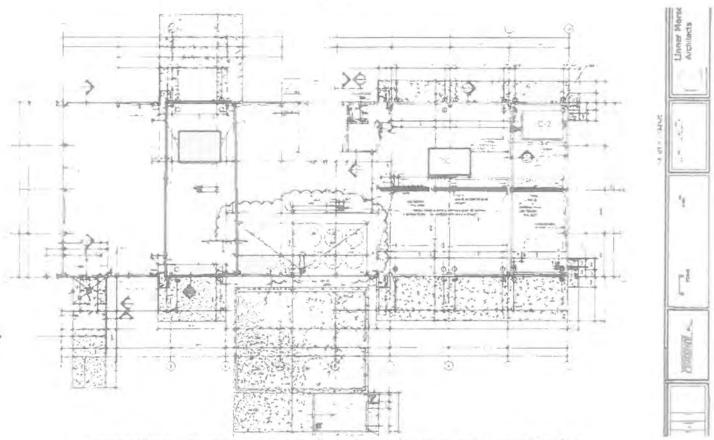


Figure 1 shows the Liquid Fertilizer and Agrichemical Operational Areas of Building

and

designations match up with the Agrichemical Facility Permit Modification Application Permit # AC94123326 submitted May 6, 2022). 0 1 is not called out on the Draft Permit.

Liquid Fertilzer and Chemical Containment Building



Liquid Fertilizer and Chemical Building Construction as of 12/20/2022

Operational Area

Approximately 57'-0" x 61'-10" x 0'-4" Denoted in

in Figure 1

This operational area is a double truck bay 57' wide and running the width of the building where the loading, unloading and washing of field application and support vehicles is performed. The containment area has a total storage volume of 5,878 gallons.

Operational Area

Approximately 31'-0' x 62'-8" x 0'-.4" depicted in

in Figure 1

This operational containment area is a closed off bay of the building and is for the purpose of loading and unloading tractor trailer liquid transport vehicles and application equipment. This containment area can also be used for the storing of reusable mini-bulk containers.

DI-3 Operational Area

This area is approximately 28' x 80' and is shown in the blue outline in Figure 1 and in the following two photographs.

This operational containment area is not called out on the Agrichemical Facility Permit Modification
Application Permit # AC94123326 submitted May 6, 2022 but qualifies for certification under 8 Illinois
Administrative Code, Title 8: Chapter I: Subchapter I: Part 255: Section: 255.90. "... All transfer of
agrichemicals between containers, including loading, unloading, repackaging, and mixing, and equipment
cleaning performed at an agrichemical facility or non-commercial agrichemical facility, shall be done with a
containment system designed to intercept, retain, and recover operational and accidental spillage,
leakage, wash water, and agrichemical residues. ...".

This operational containment area is a truck bay 28'-0" wide that runs lengthwise within the 80'-0" width of the building. The Operational containment area's designated use is for the repackaging of reusable mini-bulk pesticide containers.

Used mini-bulk containers are emptied, cleaned and rinsed in this operational area (OC-3) prior to refilling. The containers are then refilled from the agrichemical storage tanks from SC-1 (figure 2). The repackaging of agrichemicals must be performed on an operational containment structure.

After repackaging the mini-bulk containers will be stored in either QC-3 or operational areas until customer pickup.

The containment area of OC-3 slopes to a central self-contained stainless steel sump. A 2'-0" x 2'-0" x 2'-0" collection sump is in the center of the containment.

Operational containment areas as described in 255.90 of the Agrichemical Facilities Administrative Code have been historically recognized and approved by the Illinois EPA as certified pollution control facilities. In prior endorsements the concrete portion of the operational containment and the building covering the operational containment have been included in the certifications.

Conclusions:

It is therefore concluded that , OC-3 operational areas do qualify for certification as pollution control facilities.

The square foot areas of the operational containment structures of the subject agrichemical building are:

- 3524 sq. ft. (57'-0" x 61'-10")

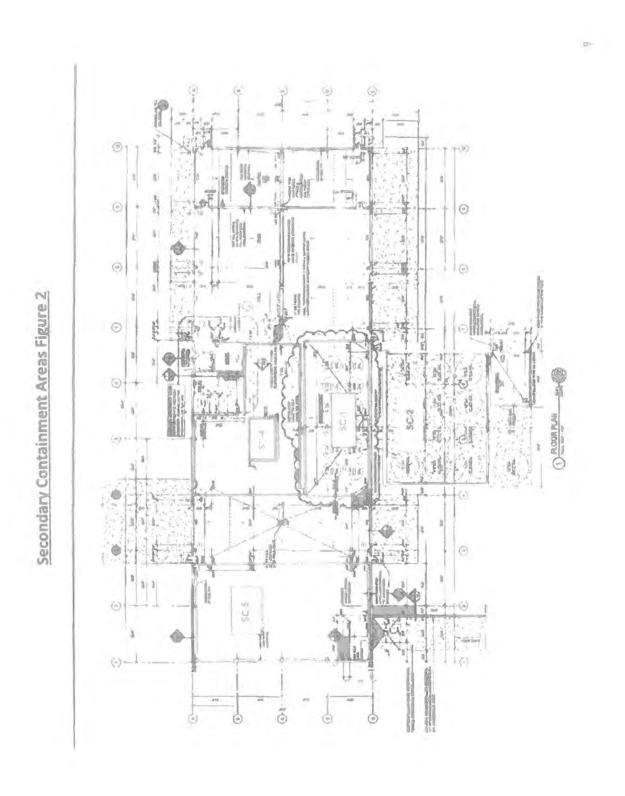
- 1,943 sq. ft. (31'-0" x 62-8")

DE 3 - 2,240 sq. ft. (28'-0" x 80'-0")

Total 7,707 sq. ft.

Exhibit B

Liquid Fertilizer / Agrichemical Secondary Containment Areas



Secondary Containment Areas (SC-1; SC-2; SC-4

Two of concrete secondary containment structures providing containment protection around fertilizer and agrichemical tanks are identified as SC-L and SC-Z in Figure 2 and are "called out" in the Agrichemical Facility Permit Modification Application Permit # AC94123326 submitted May 6, 2022. SC-4 and are not "called out" in the above Facility Permit application however strong evidence suggests these two concrete containment areas situated within the agrichemical building structure also qualify for certification as pollution control facilities. SC-3 is described in Exhibit C.

5C-1 Secondary Containment Area Joutline in red in Figure 2

Approximately 28'-5" Wide x 69'-4" long x 0'-10" deep

This concrete secondary containment is located inside the agrichemical building. The containment area contains twelve 6,100 gallon (94" diameter cone-bottom, stainless steel tanks elevated on 24" legs.

Section 255.80 of the Agrichemical Facilities Administrative Code pertains to secondary Containment.

Paragraph a) States: "All agrichemical non-mobile storage containers for liquid pesticides and liquid fertilizer shall be located within a secondary containment structure."

255.80 paragraph b) 1 describes the containment specifications when the containment is located outside and not protected from receiving precipitation. Paragraph b) 2 describes the containment specifications when the containment is located inside and is protected from receiving precipitation.

5C-1 is located within the agrichemical building and is subject to the requirements of paragraph b) 2):

"When protected from receiving precipitation, the containment shall have a minimum containment volume of 100% of the capacity of the largest tank, plus the volume displaced by the bases of the other tanks located within the secondary containment structure."

C-2 Secondary Containment Area (outlined in yellow) in Figure 2

Approximately 44' -0" Wide x 58'- 0" long x 3'-6" Deep

SC-2 is a secondary containment area surrounding six - 30,000 gallon fiberglass tanks and four - 20,000 gallon fiberglass tanks.

SC-2 is an outside containment structure. Paragraph b) 1) states: "When not protected from receiving precipitation, the containment shall have a minimum containment volume of a 6-inch rain storm (a 25 year, 24 hour rain), the capacity of the largest tank, and the volume displaced by the bases of the other tanks located within the containment structure."

SC-4 and Secondary Containment Area shown in Blue and in Figure 2

SC-8 and are packaged goods warehouse concrete containment areas located within the agrichemical building warehouse. These two areas are designated as storage areas for packaged liquid, dry, and new mini-bulk agrichemicals. The two storage areas are contained by a 6" raised exterior foundation. The warehouse areas of 5 1 and are further protected by collection sumps located in adjacent and previously described and O -3 operational containment areas.

5C-4 measures approximately 50'-0" long x 32'-0" wide = 1,600 sq. feet; plus 28'-0" long x 27'-0" wide = 756 sq. ft. for a total of 2,356 sq. feet. Both adjacent operational containment areas have sump collection point capabilities for spilled product.

secondary containment area measures approximately 50'-0" wide x 80'-0" long for a total of 4,000 sq. feet. is outlined in green in Figure 2. The OC-3 adjacent operational containment area has a sump collection point for spilled product.

For the reasons detailed above it is shown that the packaged goods warehouse areas of SC-3 and fully contained and qualify for certification as pollution control devices.

Conclusions

The square foot areas of the secondary containment structures of the subject agrichemical building are:

Total 8,332 sq. ft.

Outside Containment:

SC-2 - 2,552 sq. ft. (44'-0" x 58-0")

Exhibit C

Experimental Tank Liner / Secondary Containment Structure

Experimental Secondary Containment Structure SC-3

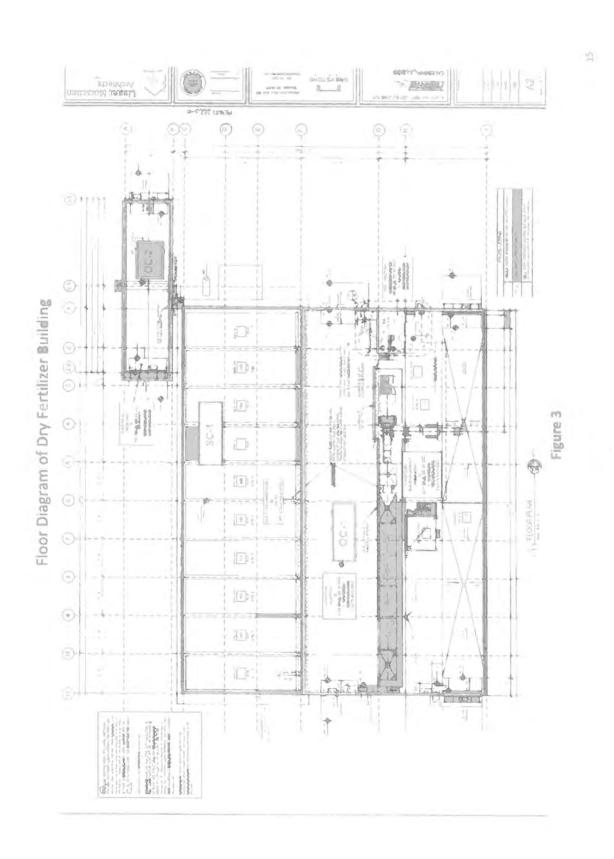


One Million Gallon Steel Liquid Fertilzer Tank with a Synthetic Membrane Liner

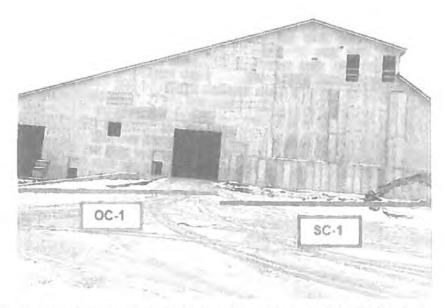
The synthetic membrane liner of the above tank is called out in Schedule C of th Agrichemical Facility Permit Modification Application Permit # AC94123326 submitted May 6, 2022 and serves as the primary containment within the tank. Functionally, the exterior steel tank is the secondary containment structure. Although the liner is the primary containment, it has been the policy of the Illinois EPA to treat the liner as the material that allows the steel tank to be approved as a contained liquid fertilizer storage device. The structural integrity for containing the liquid fertilizer within the liner would not be possible without the physical strength of the steel tank. The Illinois EPA has therefore concluded that even though the synthetic liner acts as a primary containment device it is treated as a secondary containment device for certification purposes. It is therefore concluded that the synthetic liner of the above tank should be certified as a pollution containment facility.

Exhibit D

Dry Fertilizer Operational and Secondary Containment Areas



Dry Fertilzer Storage and Containment:

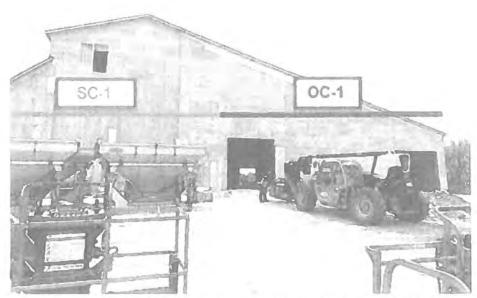


North Side of Dry Fertilizer building Looking South as of 12/20/2022

To the right side of the dry fertilizer building will be an associated operational containment building, depicted as (OC-2) in figure 3, that will be used for the purpose of unloading dry fertilizer from transport tractor trailers into the dry fertilizer storage area of the building.

Operational Containment Areas:

The right overhead door in the picture above leads into the front end loader operational area for moving dry fertilizer from the storage bins to the blender and mixer. This operational area runs the length of the building and is 178' long by 32' wide for a total of 5,696 square feet and is part of OC-1 depicted in blue in Figure 3. This area is called out as a concrete operational area in the Agrichemical Facility Permit Modification Application Permit # AC94123326 submitted May 6, 2022.



South Side of Dry Fertilizer Building Looking North as of 12/20/2022

The area of the building between and including the two overhead doors (OC-1) is the operational portion of the building where the end loader operates, the fertilizer is blended and mixed and the fertilizer is moved by conveyor to the application and transport equipment. The area referred to above comprises the outline of OC-1 in Figure 3 and measures approximately 85.5' x 178'. This general area is called out as a dry fertilizer operational containment area. The entire dry fertilizer building is curbed.

All of the building and concrete containment operational area of OC-1 qualifies for certification as pollution containment improvements.

DC-1 Operation Containment Area

An endloader collects the dry fertilizer from the storage bins of SC-1. The endloader moves the dry fertilizer from the storage bins via the driveway area of the building and deposits the fertilizer into the blender. The blender moves the material via a covered conveyor to a hopper and then by covered coveyor from the hopper to the mixer. After the fertilizer is mixed it is discharged to the covered loadout conveyor which fills the field applicators and/or support vehicles.

The building area of OC-1 is protected from the elements by the building structure area covering OC-1. DC-1 has a new concrete surface area which allows for periodic cleaning and brooming of the operational area. The covered OC-1 eliminates weather as a factor in washing away or blowing away dust and residual fertilizer that escapes the moving, handling and processing equipment thereby preventing soil contamination of the area surrounding the dry fertilizer building. CC-1 encompasses slightly over one-half of the total area of the dry fertilizer building. The dimension of the building area of OC-1 is 178'-0" x 85'-4 3/4".

OC-2 Operation Containment Area

The OC-2 operational containment area will be a 1,760 square foot "drive through" building that is open on both ends so tractor trailer trucks can pull into the structure and unload dry fertilizer into a covered conveyor that delivers it to the storage area (SC-1) of the dry fertilizer building.

This structure prevents rain water from washing away residual fertilizer dust and dry fertilizer that may escape the transfer of the fertilizer from the truck to the covered conveyor system. The building structure also acts as a wind break to prevent dust particles from blowing away.

This building is an operational area where tractor trailer transport trucks unload dry fertilizer into a dump pit and into a conveyor which in turn delivers product to the dry fertilizer storage area of the fertilizer building. This truck unloading building structure protects the dry fertilizer from the elements during the transfer between the truck and the receiving conveyor. This operational area is approximately 80' x 22' for a total of 1760 square feet and is shown as OC-2 outlined in blue in Figure 3.



View of what the future tractor trailer unloading building (OC-2) adjacent to dry fertilizer building will look like when completed

5C-1 Secondary Containment Area

The portion of the building denoted as SC-1 in Figure 3 is the dry fertilizer storage area of the building. This portion of the building has a concrete floor that prevents any dry fertilizer residue from penetrating into the ground and contaminating the soil or ground water. The building area of SC is 9,612 square feet (54' x 178'). The concrete floor portion of the dry fertilizer storage area of the building qualifies for certification as a pollution control device.

Conclusions:

Operational containment areas as described in 255.90 of the Agrichemical Facilities Administrative Code have been historically recognized and approved by the Illinois EPA as certified pollution control facilities. In prior endorsements the concrete portion of the operational containment and the building covering the operational containment have been included in the certifications.

It is concluded that the operational containment portion of the dry fertilizer facility is as follows:

CC-L

```
1) End loader operational area: 36' x 178'-0" = 6,408 sq. ft.

2) Blending and mixing area: 12'-6" x 178'-0" = 2,225 sq. ft.

3) Application and transport loadout area 36'-10 3/4" x 178'-0" = 6,567 sq. ft.

Totals of OC-1 15,200 sq. ft.

CC-2_Tractor trailer unloading 80' x 22' 1,760 sq. ft.

Total Operating Square Footage of Building 16,960 sq. ft.
```

Secondary containment portion of dry fertilizer building:

C-1 Fertilizer Storage portion of Dry Fertilizer Building 54' x 178' = 9,612 sq. ft.

Exhibit E

Application for Permit & Construction Approval: Permit No. AC94123326 Modification Application Submitted May 6, 2022 – Caledonia Facility

Kimmel, Jeff (Conserv FS) From:

Sent:

Kimmel, Jeff (Conserv FS) Tuesday, May 10, 2022 4:50 PM

0:

Swigart, David (CONSERV FS), Day, Adam (CONSERV FS); Colf Herndon; Karlson, Ben

Subject:

I.D.o.A. State Permits

411-

Just a quick F.Y.I. to all know the state permits have been sent to Springfield today.

Facility Project Manager

Conserv FS, Inc. 815-568-7211

office

815-482-6450

cell

kimmel@conservfs.com



May 6, 2022

Agrichemical Facility Permit, Illinois Department of Agriculture Bureau of Environmental Programs P.O. Box 19281 - State Fairgrounds Springfield, Illinois 62794-9281

Subject:

Permit Modification Conserv FS, Inc. Caledonia, Illinois Our Project No. GC22-4690 Permit No. AC94123326

To Whom It May Concern:

Attached are two (2) copies of Conserv FS's application for permit modification and construction approval at their existing location in Caledonia, Illinois. The new construction will include a secondary containment structure and the construction of a building around the existing operational containment structure.

- 1. Application for Permit & Construction Approval
- 2. Schedule A Agrichemical Facility Permit
- 3. Location Area Map
- 4. Plot Plan of Facility
- 5. Flow Diagram Water System Protection
- 6. Best Management Practices
- 7. Spill Response Plan
- 8. Schedule B Operational Area Containment: OC-1
- 9. Schedule B Operational Area Containment: OC-2
- 10. Flow Diagram Collection and Recovery System
- 11. Schedule C Secondary Containment Plan: SC-1
 12. Schedule C Secondary Containment Plan: SC-2
- 13. Chemical Warehouse Plans
- 14. Exterior Secondary Containment Exhibit
- 15. Containment Calculations
- 16. Schedule D Dry Fertilizer Storage, Handling and Blending



IL Department of Agriculture

-2.

May 6, 2022

17. Dry Fortilizer Building Plan18. Schedule E – Permit Modification

Thank you if you have any questions contact me at (612) 709-2589.

Yours very truly,

Colt Herndon Greystone Construction Company 612-709-2589 May 6, 2022

Illinois Department of Agricultura Springfield, Illinois

INSTRUCTIONS

Application for Permit & Construction Approval - Agrichemical Facility

The Application for Permit & Construction Approval form and Schedule A must be submitted by all applicants. Other Schedules that are applicable to the operations at each agrichemical facility must also be submitted. The Schedules that may be required are:

Schedule B - Operational Area Containment

Schedule C - Secondary Containment

Schedule D - Dry Fertilizer Storage, Handling, and B ending

Schedule F - Permit Modification

Schedule F - Experimental Secondary Containment

Schedule G - Trust Disclosure

Two sets of the complete application must be submitted. Approval signatures on at least one submitted must be original. The application should be submitted by cover letter on a company letterhead. All data and information should be typed or legibly printed in ink. All pages should be numbered and organized in the following sequence.

- 1. Submittal cover letter
- 2 Application for Permit & Construction Approval
- 3. Schedule A Agrichemical Facility Permit
- 4. Location Area Map
- 5. Plot Plan of Facility
- 6. Flow Diagram Water System Protection
- 7. Operational and Management Practices Plan
- 8. Schedule B Operational Area Containment OC
- 9 Engineering Plans and Specifications OC
- 10. Flow Diagram Collection and Recovery System
- 11 Schedule C Secondary Contamment SC
- 12. Additional Schedule C Summaries
- 13. Engineering Plans and Specifications SC
- 14. Schedule D Dry Fertilizer Storage, Handling and Blending
- 15 Process Flow Diagram Dry Fertilizer Operations
- 16. Other Schedules (E. F. and/or G)

Engineering Drawing 5, 9 and 13 may be more conveniently grouped as the last section. These drawings are often applicable to more than one schedule. In some cases one plan view may cover both operational and secondary containment systems. In this situation reference the drawing number on the schedules.

Application Delay for Specific Schedules: If you are not submitting plans for a specific schedule with your application, this should be clearly stated in your cover letter and noted in the comment section of the application form. Estimate the date that a permit modification will be submitted to cover the schedule.

Each permit application must provide sufficient information to allow the Department to conduct an independent engineering review to determine if the containment systems, structures, and operational practices planned will result in compliance with the applicable rules of Part 255. The information requested on each schedule is required for a reliable review of your plans.

Please be advised that, pursuant to Public Act 096-130 effective July 28, 2010, "A permit fee of \$100.00 shall be submitted to the Department with each permit application or permit renewal application. Please submit the aforementioned permit fee and remittance form (if applicable) with the application to the address indicated below. The check or money order should be made payable to the Illinois Department of Agriculture.

As with any contemplated construction project, local units of government such as the county zoning commission should be contacted concerning local taws and regulations, especially flood plain requirements, so that plans might be adjusted as necessary.

These instructions and those on each schedule should allow you to prepare the permit application. Contact the Department of Agriculture at 217 785 2427, if you have questions. Submit the permit application to

Agrichemical Facility Permit, III.nois Department of Agriculture Bureau of Environmental Programs P.O. Box 19281 - State Fairgrounds Springfield, Illinois 62794-9281

For Department Use Only Illinois Department of Agriculture Log No. Springfield, Illinois					
Agrich			APPLICATION FOR PERMIT & CONSTRUCTION APPROVAL Agrichemical Facility		
Date Received I	DOA		W		
		Registration	Linupst	-	
Canada	FC 1	-1		10151001	0500
Name Conserv		4.3		(815) 334	1-9290
Mailing Address	and the same of th	d Woodstock IL 60098			
e. w. 1 1		r and or P O Box	City, St	atc, Zip Code	
Facility Location	Normeast	City	State		ZIP Code
	Northeast	23	45 North	3	East of 3rd
	Quarter	Section	Township	Range	P.M.
Manager/Operator	s. Name Ben Kar	fson			
Facility Owner(s):					
	Mailing Address	14937 IL Route 76 C	aledonia IL 61011		
nature of the project	VISTRATIVE COD	E, Part 255 Agrichemica	Facilities Please che	eck the approp	the requirements of the rules 8 riate boxes to fully describe the
Existing Facilities		New F	ral Application for Per actility leation to Permit No.		Experimental Permit
	Schedule A and all				temical facility items checked ments for each as an attachment
✓ Schedule A	Site Plot Plan & / Protection Plan	Area Map, Operational ar	nd Management Practi	ces Plan, Wate	er Supply Well
Schedule B	Operational Area	Containment and Recove	ery System Plan Sched	lule	
✓ Schedule C.	Secondary Contai	nment Plan Schedule			
Schedule D	Dry Femilizer Sto	rage, Handling, and Blen	iding Plan Schedule		
Schedule E	Permit Modificat	ion Schedule			
✓ Schedule F	Experimental Pe	ermit or Other.			
Schedule G	Trust Disclosure				
COMMENTS (III	additional space is r	needed attach a separate	sheet		

IMPORTANT NOTICE. This state agency is requesting disclosure of information that is necessary to accomplish the statutory purpose an outlined under the Illinois Pesticide Act (415 ILCS 60:1 et seq.). Failure to provide this information shall prevent this form from being processed. This form has been approved by the State Forms Management Center.

11.406-1389 (rev. 3/0.3)

APPROVALS OF APPLICATION FOR PERMIT

1		Cardiffeets his Anglish	at an Paration	A malfin at	
	2)	Certificate by Applica	int or Employee of	Applicant	
		best of my knowledge	and belief such		oplication, the attached schedules, and that to to and accurate, and the engineering plans a irection.
		Name Jeff Kimme	el,		ons Manager
		Signatur 12	100	Date 5/6/202	2
	6)	Certificate by Design	Engineer		
			containment system	ns conforms to the requiremen	d the rules Part 255 Agrichemical Facilities, that of the rules, and the engineering plans a
		Engineer Nick Mod Name	ore	081-00865	56
				Registration N	0.
		Firm Sandman Str	ructural Engine	ers	
		Address 1587 30th	Ave S Moorhea	d MN 56560	2182270022
		Address	rae of landouned	U, Mill ococo Talenhana Na	2102210022
) Elephone (140)	
		Signature	2'77-	Date 5/6/20	
		Signature			
		Signature		Date 5/6/20	MICHOLAS R MOORE OSI-008656
			2'31	Date 5/6/20	PEXPIRES: _11/30/2022
	Co I/V to: Ap	ertification of Apple ertificate by Applic Ve hereby certify that U	ication for Agrant(s) We are familiar with Secondance with Secondance	Date 5/6/20 Seal/Stamp ichemical Facility Permi	Expires: 11/30/2022
	I/V to: Ap	ertification of Applertificate by Applic We hereby certify that I/ sign this application in a proval are that I/we co	ication for Agrant(s) We are familiar with Secondance with Secondance	Date 5/6/20 Seal/Stamp ichemical Facility Permi	Expires: 11/30/2022
	I/V to: Ap	ertification of Applicate by Applic Ve hereby certify that I/sign this application in a oproval are that I/we conquirements of Part 255.	ication for Agrant(s) We are familiar with Secondance with Secondance	Date 5/6/20 Seal/Stamp ichemical Facility Permi	Expires:11/30/2022 it: On, the attached schedules, and am/are authorised in this application and conform to

Schedule A - AGRICHEMICAL FACILITY PERMIT

Facility Name Conserv FS, Inc. Caledonia Service Center

Project Lucation 14937 IL Route 76 Caledonia II, Boone County

17:55

Street Address

Count

This information is required for all Agrichemical Facility Permit Applications. The summary of specific parts of this information is requested on the back of this form.

- 1. LOCATION AREA MAP Provide a location map of the area surrounding the facility. Identify the relative locations of the following on the map, or by notations, the distance and direction: a) All community wells within 1,000 feet and all private wells within 200 feet of the facility boundary; b) Surface water flow path to area lakes, streams or storm water drains; c) Residences, institutions, commercial businesses, and nearest city boundary; d) Notation of soil type and approximate groundwater depth at facility location. Preferably, this location map should be done on a copy from the U.S. Geological Survey Quadrangle Map, or the County Plat Book with adequate scale to show required details. NOTE: Setback requirements can be found in the Illinois Environmental Protection Act.
- 2. PLOT PLAN = Provide a plot plan showing all facility structures, storage tanks, facility well, connections to public water systems, storm sewers and drainage tile within property boundaries and use of adjacent property. Identify all containment structures and operational areas, including unloading, loading, mixing, repackaging, and equipment washing. Topography of property can be shown by contour lines or notation and arrows depicting surface water flow across and from facility. The plot plan should be drawn to a reasonable scale or adequately dimensioned.
- WATER SUPPLY/WELL PROTECTION PLAN Provide a schematic flow diagram of the facility water distribution system between (acility well and/or public water system connection and all process or operational use points. Identify backflow protection (break-tank, fixed air gap, reduced pressure principle backflow valves) on the diagram.
- OPERATIONAL AND MANAGEMENT PRACTICES PLAN This requires a narrative description of the practices
 that will be employed at the facility for handling recovered materials, accumulated precipitation, and to minimize the
 volume of recovered materials generated. The following should be included:
 - a) List of types and amounts of agrichemicals handled and stored at the facility.
 - Methods of storage, reuse, or disposal and estimated quantity of solutions and solids recovered in the operational area containment and recovery system(s).
 - c) Methods for handling storm water collected in operational area and secondary containment systems. This may include practices to keep containment systems clean to prevent storm water contamination and special precaution taken to ensure contaminated storm water is not discharged. Define differences in practices employed off-season such as by-pass of operational area collection systems.
 - d) Methods utilized to minimize the collection or contamination of collected storm water, quantity of rinsates, solutions, and solids. These practices include use of pressure washers, finsing and washing application equipment in the field, reducing operational spillage, containers to catch predictable spillage, diversion of roof and surface water flow, buildings or covers over containment systems, and management practices to minimize contamination of collected storm water.

Schedule A - AGRICHEMICAL FACILITY PERAUT

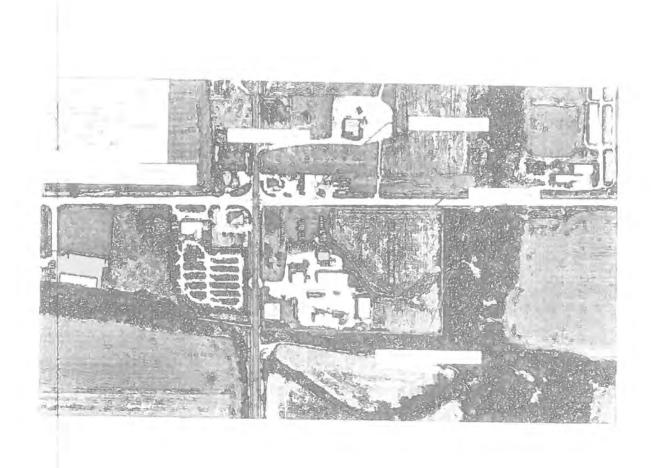
Facility Name Conserv FS, Inc. Caledonia Se	arvice Center		
Project Location 14937 IL Route 76 Caladoni	a IL Boone County		
City	Street Address	County	

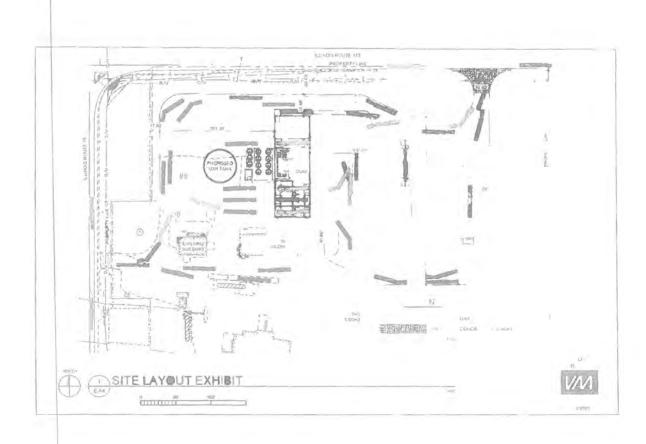
This information is required for all Agrichemical Facility Permit Applications. The summary of specific parts of this information is requested on the back of this form.

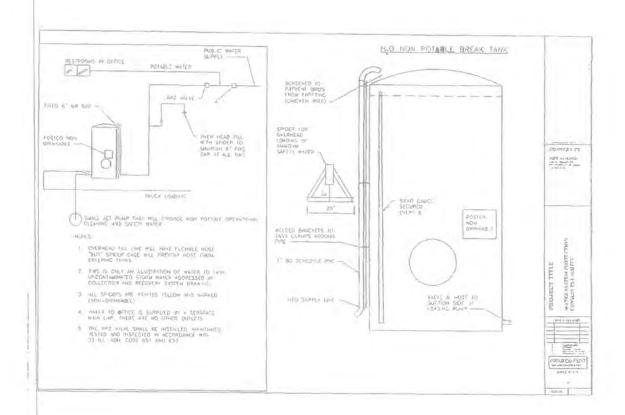
- 1. LOCATION AREA MAP Provide a location map of the area surrounding the facility. Identify the relative locations of the following on the map, or by notations, the distance and direction: a). All community wells within 1,000 feet and all private wells within 200 feet of the facility boundary; b) Surface water flow path to area lakes, streams or storm water drains; c) Residences, institutions, commercial businesses, and nearest city boundary. d). Notation of soil type and approximate groundwater depth at facility location. Preferably, this location map should be done on a copy from the U.S. Geological Survey Quadrangle Map, or the County Plat Book with adequate scale to show required details. NOTE: Setback requirements can be found in the Illinois Environmental Protection Act.
- 2. PLOT PLAN Provide a plot plan showing all facility structures, storage tanks, facility well, connections to public water systems, storm sewers and drainage tile within property boundaries and use of adjacent property. Identify all containment structures and operational areas, including unloading, loading, mixing, repackaging, and equipment washing. Topography of property can be shown by contour lines or notation and arrows depicting surface water flow across and from facility. The plot plan should be drawn to a reasonable scale or adequately dimensioned.
- 3 WATER SUPPLY/WELL PROTECTION PLAN Provide a schematic flow diagram of the facility water distribution system between facility well and/or public water system connection and all process or operational use points. Identify backflow protection (break-tank, fixed air gap, reduced pressure principle backflow valves) on the diagram.
- 4. OPERATIONAL AND MANAGEMENT PRACTICES PLAN This requires a narrative description of the practices that will be employed at the facility for handling recovered materials, accumulated precipitation, and to minimize the volume of recovered materials generated. The following should be included:
 - a) List of types and amounts of agrichemicals handled and stored at the facility.
 - Methods of storage, reuse, or disposal and estimated quantity of solutions and solids recovered in the operational area containment and recovery system(s).
 - c) Methods for handling storm water collected in operational area and secondary containment systems. This may include practices to keep containment systems clean to prevent storm water contamination and special precaution taken to ensure contaminated storm water is not discharged. Define differences in practices employed off-season such as by-pass of operational area collection systems.
 - d) Methods utilized to minimize the collection or contamination of collected storm water, quantity of rinsales, solutions, and solids. These practices include use of pressure washers, rinsing and washing application equipment in the field, reducing operational spillage, containers to eatch predictable spillage, diversion of roof and surface water flow, buildings or covers over containment systems, and management practices to minimize containment of collected storm water.

Schedule A SUMMARY

LOCATION AREA MAP included in application: () Yes () No.
Community Well(s) within I,000 feet? (✓) No () Yes, Feet
Private Well(s) within 200 feet? (V) No I) Yes Feet
Approximate Groundwater depth 8.5-13 Ft Soil Type Sity Clay
Nearest Down Gradient Surface Water - Name of Take or stream and approximate distance
Distance in feet to nearest. Residence. 1400 h. Municipality. Poliular Grive.
Hospital 16.2 miles Institution 1.8 Commercial Business 300 ft
PLOT PLAN is included in application (✓) Yes () No.
Approximate size of facility property: 900 k 700 Feet
WATER SYSTEM PROTECTION Flow Diagram anached: (✓) Yes () No
Facility well at location? () No (✓) Yes, Depth 125 Feet
Connection to public water system? (✓) No () Yes
Indicate Backflow Projection type, E = existing or P = planned, and Installation date(s):
Break Tank (/)
Fixed Air Gap (/)
P Reduced Pressure Principle Backflow Valve(s) (07 / 15 / 22
OPERATIONAL & MANAGEMENT PRACTICES PLAN attached: (✓: Yes () No
List agrichemicals and approximate quantities handled and stored at facility: Packago, mini bulk, and bulk chemicals labeled for use with com and soybeans.
Is your plan to reuse all recovered agrichemical materials for their original intended purpose and in accordance with the pesticide label when applicable? (/) Yes () No
If ao, please explain: NA
Do you wash application vehicles at the agrichemical facility site? (→ Yes (✓) No
Is a stormwater by pass arrangement used or planned for your operational area containment? (√) Yes () No







Conserv FS

Best Management Practices

Caledonia, IL

Operational Containment

OC-1

OC-1 is an operational containment area consisting of loading/unloading bays enclosed in the chemical warehouse. The loading/unloading bays are constructed of reinforced concrete incorporated into the chemical warehouse floor plan. All cold joints are constructed with water stops and any saw cuts are sealed with polyurethane sealant. The overall inside dimensions of the operational containment are 61°-10" wide x 57°-0" long x 0°-4" deep with a total storage volume of 5,878 gallons. The bay has a trench style sump located at the center of the operational containment area.

OC-2

OC-2 is an operational containment area consisting of an operational bay enclosed in the chemical warehouse. The operational bay is constructed of reinforced concrete incorporated into the chemical warehouse floor plan. All cold joints are constructed with water stops and any saw cuts are sealed with polyurethane sealant. The overall inside dimensions of the operational containment are 31'-0" wide x 62'-8" long x 0'-4" deep with a total storage volume of 2,325 gallons. The bay has a sump located at the center of the operational containment area.

Secondary Containment

SC-1

SC-1 is a secondary containment structure for the storage of bulk liquid chemicals enclosed in the chemical warehouse. The secondary containment is constructed of reinforced concrete incorporated into the chemical warehouse floor plan. All cold joints are constructed with water stops and any saw cuts are sealed with polyurethanc sealant. The inside dimensions of the secondary containment structure are 28'-5" wide x 69'-4" long x 0'-10" deep. There is one drainless sump located in the structure. SC-1 will contain twelve 6,100-gallon (94" diameter). cone-bottom, stainless steel tanks that are elevated 24" on legs.

All chemical bulk tanks will be equipped with stainless steel fittings from the tank to the stainlesssteel lockable valve. Bulk chemical tanks will not be equipped with sight gauges. The chemical containment will be inspected daily and documented weekly for condition. Bulk chemicals will be repackaged into shuttle/mini-bulk tanks in the loading area and then can be stored in the chemical warehouse for customer pickup. All chemical tanks will be labeled with their contents.

SC-2

SC-2 is a secondary containment area for the exterior storage of bulk liquid fertilizers. The secondary containment is constructed of reinforced concrete adjacent to the south foundation wall of the chemical warehouse. All cold joints are constructed with water stops and any saw cuts are sealed with polyurethane sealant. The inside dimensions of the secondary containment are 44'-0" wide x 58'-0" long x 3'-6" deep. There are two drainless sumps located at the southwest and

Conserv FS

Best Management Practices

Caledonia, IL

southeast corners of the secondary containment. SC-2 will contain six 30,000-gallon (12' diameter) fiberglass tanks and four 20,000-gallon (12' diameter) fiberglass tanks.

All fertilizer bulk tanks will be equipped with stainless steel fittings from the tank to the stainless-steel lockable valve. Where piping goes from the secondary containment through the building wall to the loading/unloading pads, the piping will pass through a secondary containment pipe between the containment and the load pads. There will be no penetrations through containment walls; piping will go over the top of containment walls. The fertilizer dike is to be inspected daily and documented weekly for condition. The fertilizer storage tanks are anchored to the concrete floor to prevent flotation. All fertilizer tanks will be labeled with their contents.

Operations

Bulk Liquid Pesticides

Bulk liquid pesticide is delivered to the facility by semi transports and unloaded in the enclosed operational containment area (OC-1). Liquid pesticide is pumped from OC-1 through plumbing to the interior secondary containment (SC-1). Catch pans and buckets are to be utilized at all connections during unloading activities. Catch pans and buckets will also be utilized under the valves of the storage tanks.

Any spilled product will be retrieved with a portable sump pump and added to either an outgoing load of the same product not to exceed label requirements or added to shuttle tanks to be used later as makeup solution. Bulk pesticides will be repackaged into shuttle/mini-bulk tanks in the loading area and then can be stored in the chemical warehouse for customer pickup.

Bulk Liquid Fertilizer

Bulk liquid fertilizer is delivered to the facility by semi transports and unloaded in the enclosed operational containment area (OC-1). Liquid fertilizer is pumped from OC-1 through plumbing to the exterior secondary containment (SC-2). Catch pans and buckets are to be utilized at all connections during unloading activities. Catch pans and buckets will also be utilized under the valves of the storage tanks.

Any spilled material will be pumped from the sumps and added to the solution tank by means of a portable sump pump. They will be inspected and cleaned daily when in use or before precipitation occurs. Storm water from this exposed secondary containment will be tested by means of test strips. If the test reveals contamination, the storm water will be collected and stored for use as makeup solution.

Dry Fertilizer Operation

All storage of dry fertilizer is inside the dry fertilizer building. In-loading will be done at the exterior open receiving pit. The conveyor trough is raised as to not collect any precipitation. All conveying equipment has weather covers. All transferring of dry fertilizer is over concrete for easy cleaning if needed. Transfer area floors will be swept daily as good housekeeping and will be added to storage bins. Transfer from storage bins will be done with end loaders, inside the

Conserv FS

Best Management Practices

Caledonia, IL

enclosed building to mixing units. The load-out area is also an exterior open area. The load out conveyor is equipped with a dust sock to reduce any dust during loading to outgoing trucks. All areas of the dry operation will be swept daily when in use as good housekeeping practices and safety,

The entire dry fertilizer building is curbed. Any exposed conveyors or legs will have weather covers installed. There are no interior pits to collect storm water. Any rinsate collected will be pumped if needed and used as makeup solution. Any wet fertilizer will be added to outgoing loads. This building structure will be raised 1-foot above finish grade and graded for storm water to flow away from and not towards.

Water Protection

The facility accesses water from a public water system. Water from the public water system will pass through a RPZ valve for backflow prevention. Water will service the agrichemical processes, dry fertilizer building and water spigots on site.

Storm Water Best Management Practices

Operational and Secondary Containment Areas

- All loading, unloading, and transferring of products shall be done over a transfer pad of adequate capacity to meet company, state, or federal requirements.
- > Storing liquid fertilizers and pesticides in the same containment is prohibited.
- All plumbing, fittings, hoses, and related appurtenances shall be within the containment system area.
- All spills, leaks, drips, or operational releases on load pads, in sumps, and other containment areas shall be cleaned up at the time of the spill or prior to a storm event and no later than the end of the work shift.

Shop/Chemical Warehouse

- > Keep all induor floors swept clean of dirt, debris and chemical/vil leaks on a regular basis
- > All spills, leaks and drips shall be cleaned up immediately
- Ensure all containers are properly labeled, organized, and stored in designated areas.

Conserv FS Caledonia, IL

Spill Release Plan & Emergency Contacts

Spill Release Plan

- Evacuate the site; sound the alarm, assemble all personnel at the rendezvous point; allow NO ONE to become exposed to the chemical.
- 2. Take emergency action:
 - Check the scene, secure the area to prevent entry (e.g. establish barricades, post entry)
 Call for help, notify the Facility Coordinator and person in charge.
 - . For an uncontrolled release dial "911" and treat this as an Emergency Response,
- For agricultural products except those involving high hazards (e.g. ammonia, acids, fumigants), personnel who are trained, have the proper PPE and emergency equipment may initiate a Level C emergency response.
- 4. If you have a spill or release greater than the RQ or above State reporting requirements call:

☐ Boone County Fire Department 815-765-3366
☐ Boone County LEPC 815-547-1715
☐ IL Emergency Management Agency 800-782-7860

- If CERLCA CHEMICAL, (check the SDS) call the National Response Center (within 15 minutes) at 800-424-8802. Have the incident information ready to provide.
- 6. If the spill is below a Reportable Quantity, recover the spill, store in a properly marked container. If the spill is over a Reportable Quantity, DO NOT ALLOW on-site personnel to clean up the spill unless they have had HazWoper training. Notify your General Manager and Manager, Operations Compliance.
- Place all waste in containers/drums, label contents and complete decontamination of all equipment and personnel.

Note: Upon notification to a member of the EHS staff, an Environmental Release Notification Report will be started. A partially completed report will be sent back to you for completion and signature. A written follow-up report must be prepared and submitted to the LEPC

Conserv FS Caledonia, IL and SERC for all events requiring National Response Center notification or CERCLA Chemical releases.

Spill Release Plan & Emergency Contacts

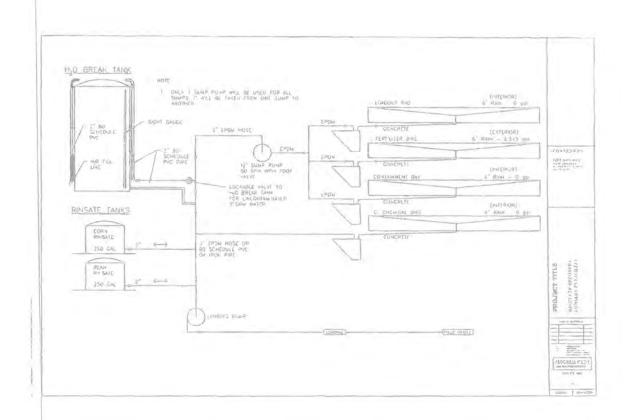
Emergency Contacts		
Facility Coordinator:	Benjamin Karlson	815-765-2571
Fire:	Boone County Fire Department	815-765-3366
Rescue:	Boone County Fire Department	815-765-3366
Ambulance:	Boone County Fire Dept.	815-765-3366
Law Enforcement:	Boone County Sheriff Iffinois State Police District 2	815-895-2155 847-931-2405
Reporting	IL Emergency Management Agency Dekalb County LEPC	800-782-7860 815-901-3834
Additional Emergency Numbers:	National Response Center ATF Hotline	800-424-8802 800-800-3855
	CHEMTREC	800-424-9300
Hospital:	Northwestern Medicine Valley West Hospital	815-786-9197
<u>Utilities:</u>	Electric: ComEd Communications: Frontier	877-426-6331 800-921-8102
	Natural Gas: Nicor	800-730-6114

Conserv FS
Call Before You Dig: #/|

Broadcast Station: WFEN Radio Rockford 815-964-9336

roject L	ecalius.	14937 IL Route 76	6 Caledonia IL Boone County	
roject 2	ocaron_	City	Street Address	County
ystem(s)	conform	formation required by this to the requirements of Sate your plans.	s schedule are to verify that the operational ection 255.90. Engineering drawings, flow	area containment, collection and recover- diagrams, and descriptions must be
	containm reference loading p	ent structures and the col d to a single facility bend	PECIFICATIONS Provide plan and elevat lection and recovery system with overall arch mark. Cross-sections must show constru- atchment basins, and all transfer structures:	nd component dimensions and elevations oction details, elevations, and dimensions of
	and recovered Capacity collect profession of the Capacity of Capacity of the C	very system, including sto in gallons of largest vehi ecipitation; c) Gallons re	NT: On the containment structure drawing orage tanks, pumps and piping system. Pro- cle tank normally loaded: b) Total surface sulting from a 6" rain storm; d) Total gallo- em tank capacity in gallons used for contain	vide detailed drawing notes indicating: a) area of containment structure exposed to n capacity of containment structure; e)
	and recordior	very system from the con	Y SYSTEM FLOW DIAGRAM: Provide tainment collection sump to recovery storal storm water by pass. Show and label all co	ge tanks and to reuse loading or mixing
			IMENT: Describe methods or systems used awings of permanent structures.	d to catch and recover spittage from
5	MIXING spillage	AND REPACKAGING	AREA CONTAINMENT: Describe meth rovide sketches or drawings if necessary to	ods or systems used to catch and recover- explain
	WASHE for this p		ENT: Provide drawing of wash pad and re-	covery system if a separate structure is use
7.	TRANS	FER STRUCTURES: Described to the second section tanks, wet well	escribe proventative maintenance practices is, scale pits, etc.) are scaled to prevent leab	to ensure below grade (ransfer structures kagé
Ж.	CONST	RUCTION TIME TABLE	E: Provide approximate dates on summary	
	provide	following:	s holding a current Agrichemical Wastewa	ter Collection and Recycling System Peru
	Parmit N	lo. N/A	Date Issued	

	Schedule B SUNIMARY	130
lit	y Name Ceneris	
	ENGINEERING PLANS AND SPECIFICATIONS are provided for systems checked.	
	Loading area containment (8u% Liquid Pash idas @Bull Liquid Familizer)	
	■ Unloading area containment [Bull Liquid Prelicides)	
	List Other Systems	
	LOADING AREA CONTAINMENT CAPACITY - Provide gallons for each:	
	Capacity of largest vehicle tank loaded	
	Volume of 6" rain storm on exposed containment area	
	Total capacity of containment structure and sumps	
	Capacity of largest mixing tank or make-up tank over pad.	
	COLLECTION AND RECOVERY SYSTEM FLOW DIAGRAM	
	Number of recovery storage tanks 2 Capacity of each digition as	
	Are provisions provided for stormwater by-pass? (🗸) Yes () No	
	UNLOADING AREA CONTAINMENT - Describe system used and note drawing number	
	MIXING AND REPACKAGING AREA CONTAINMENT - Describe systems and note drawing	number(s)
	WASHING AREA CONTAINMENT – Describe methods and note drawing number(s)	
	TRANSFER STRUCTURES—Are any below grade structures used for spiff collection in the con- systems? () No (✓) Yes, check type below and provide details including capacity and ma construction.	
	Scale Pit	
	Below Pad Tank	
	Gravity Fill Tank	
	office:	
	CONSTRUCTION TIME SCHEDULE DATES	
	CONSTRUCTION TIME SCHEDULE DATES	

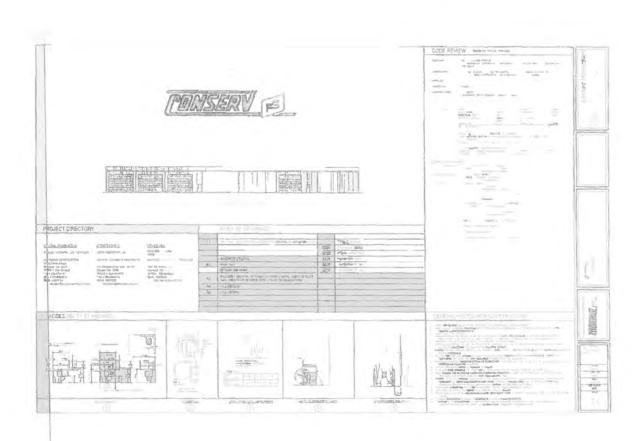


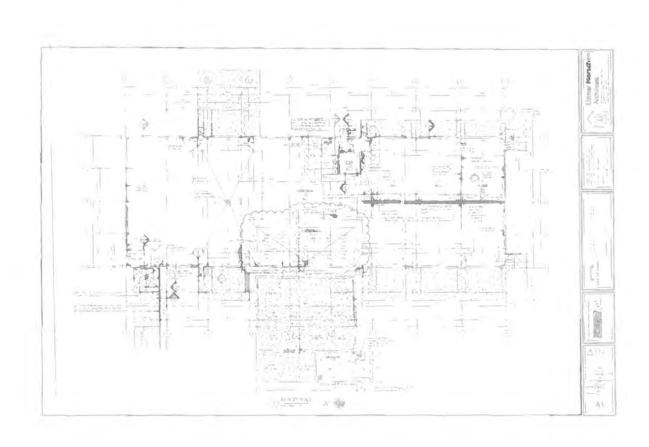
	Schedu	Is C - SECONDARY CON	TAINMENT PLAN	SC-1
Facility	Name Conserv FS, Inc.			
Project	Locution Caledonia	14937 IL-76	Boone	
	City	Street Address		County
conform	ints and information required by this is to the requirements of Section 255 chemical storage system(s) below			
1	Bulk Pesticide Tanks			
	Liquid Fertilizer Tanks less than I	00.000 gallons		
	Liquid Fertilizer Tanks 100,000 ga	illons or larger		
1	Pesticide Mini-Bulk Warehouses o	or Optional Spill Response Pl	an.	
1,	ENGINEERING PLANS AND SP dimensions and elevations reference details, elevations, and dimensions applicable construction specificated and provide written confirmation of necessary, to prevent tank flotation	ed to single facility bench m of walls, floor, sumps and al ons. Note manufacturer, trad f comparibility and estimate	ark Include cross-sections to their piping and compone a name of all synthetic line of life expectancy from the	to indicate construction ents. Identify all materials are ers or prefabricated materials
2.	STORAGE TANK SCHEDULE: containment on the plan view. Proview or by tank schedule referencies	wide tank capacity, dimensio	ns, and the product contain	ned in each tank on the plan
3.	SECONDARY CONTAINMENT containment capacity to satisfy Sec provided; and c) Specific provision	ction 255,80(a) for current sta	orage tanks; b) the actual o	he minimum required ontainment volume in gallons
4	MINI-BULK WAREHOUSE: A cresponse plan is used. Describe of currently or intended to be stored in	intainment or spill response p	lan on schedule summary	form. Also list products
5.	CONSTRUCTION TIME SCHED be completed and put in operation.		dates (on the summary for	m) that construction will bog
-	and the same of th	The state of the s	white the day of the same	and the same of the sum in increase

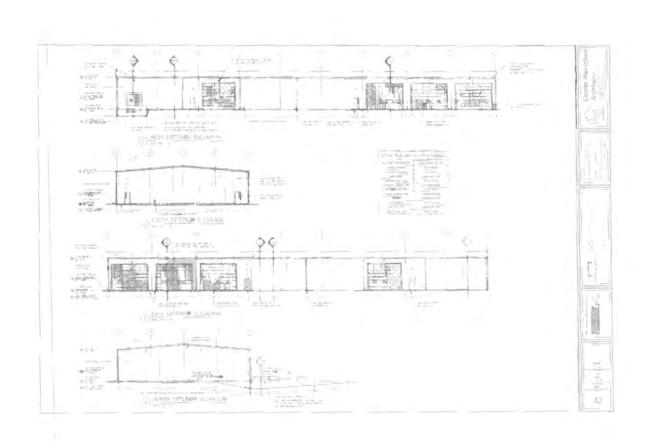
		Schedule C SUMM	ABV	SC.I
Facility Name Con	nserv FS, Inc	SCHERRIE F. SCHAIM	AAT	
	nment For Bulk Liquid Familia	e/		
	NG PLANS & SPECIFICA			
Material(s) of	Feonstruction Reinforced C	ouclaie		
2 STORAGET	ANK SCHEDULE Comp	olote table below. If addition	nal space is needed, attach	a separate sheet.
71				
Tank	Deschier	Capacity	Dimensions 17	Material of
No.	Product	Gal.	Dia x Ht	Construction
3 - 4 - 5 - 6	AproAsmical	5, (3)	HOURT	Southern State
9	Agrichimist.	6.100	841,4264	Stunies Slad
1	Agrithanica	å:)00	51'1254	Scorena Sper
\$ -	Aprilhamout	£ 100	68 7367	kom ser
6	Ağrafamca)	8,180	841/2541	Sab Mean Stay
7	Agrichanica	£ 100	94,1500	Spenist Sour
1	N/CHIA	\$ (20	to Other	Circle Sor
40	Aproximati Aprofilation	1.160	94°4284	School flow
11	Agrahamicar	6.100	94°4794	Statebas Du
112	Agreranica	E 100	94,9294	SECOND Steel
		gallons		
Containment	dimensions: Length 69.33	ft : Width 28.5	1 : Height 0.83	_(0,
Provisions fo	r future tanks? (✓) No	() Yes. Number and Size	27	
A. MINI-BULK	WAREHOUSE protection	? Containment	Z Spill Response	
Describe (If	additional space is needed.	attach a separate sheeti:		
See Self Pathlike pro				
200 301 F/H110 p 1				
			-	
List Products	Stored in Mini-Rulk 200	A PORT OF THE PROPERTY OF		
			-	
Largest Cont	lainer Size 50 Ga	llons Product was town		
5. CONSTRUC	TION TIMETABLE DAT	ES		
Start Date: (11 /01 /2			
Completion	Date: (/ 21)			
	Duta 19) /21 /22)			

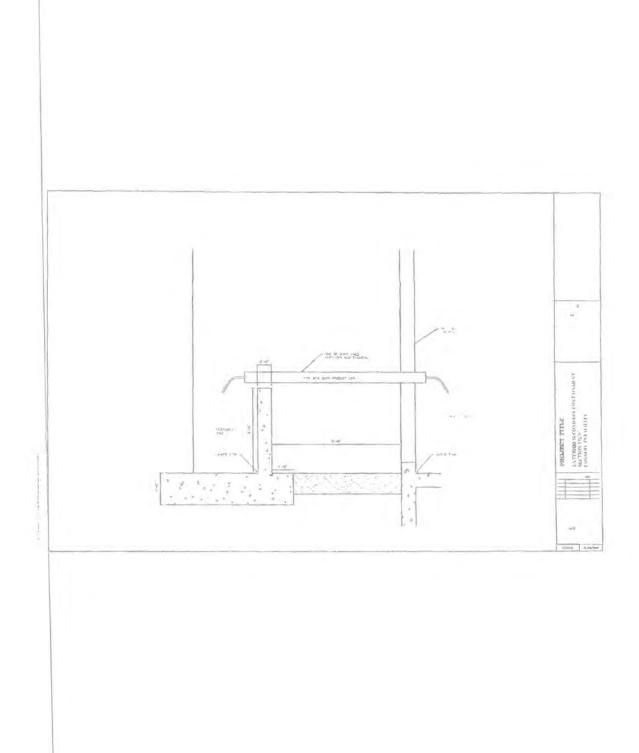
		Schedule C -:	SECONDARY CON	TAINMENT PLAN	SC-2
Facility	Name Conserv FS,	Inc.			
	Location Caledonia		14937 IL-76	Boone	
		City	Street Address		County
conform		ction 255 80. In		e secondary containment s containment plans submitte	tructure and capacity of in this schedule by checking
	Bulk Pesticide Tunks				
1	_ Liquid Fertilizer Tanks I	ess than 100,000	yallons:		
	Liquid Fertilizer Tanks II	0,000 gallons o	or larger		
	Pesticide Mini-Bulk War	houses or Option	onal Spill Response Pl	an	
1.	dimensions and elevations details, elevations, and dis applicable construction sp	referenced to s mensions of wal- ecifications No mation of comp	ingle facility bench many is. floor, sumps and all one manufacturer, tradentibility and estimate	ark Include cross-sections I other piping and compone e name of all synthetic line of life expectancy from the	ents. Identify all materials and
2.	containment on the plan v	iew. Provide ta	nk capacity, dimension	ns, and the product contain	e tank within the secondary ed in each tank on the plan future tank(s) by broken lines
3	SECONDARY CONTAIL containment capacity to s provided, and c) Specific	arisfy Section 25	55.80(a) for current ste		ne nunimum required ontainment volume in gallons
4	response plan is used. De	scribe containm	ient or spill response p	nment is required unless an dan on schedule summary t ding the largest container s	form. Also list products
5.	CONSTRUCTION TIME be completed and put in a		Provide approximate	dates (on the summary for	n) that construction will begin.
NOTE:	Complete a copy of the So	hedule C Sumn	nary Form on the back	of this schedule (or each s	eparate secondary containment

		Schedule C SUM	MARY	SC-2	
Facility Name 5	onserv FS, Inc.				
Secondary Conta	ainment For Bulk Liquid Fertili	zer			
	UNG PLANS & SPECIFIC				
Material(s)	of construction Reinforced (POLICIAIR			
2. STORAGE	TANK SCHEDULE Com	plete table below. If additi	onal space is needed, attach	a separate sheet.	
Tank		Pandain	Dimensions	Material of	
No.	Product	Capacity Gal.	Dia. x Ht.	Construction	
	Accessed	On 100	17:55	Politi	
3 1 4 5 5 7	Agrishantic li	30.700	12:15	Attorgass	
1	Agrichanical	30.000	12/35	Formers	
4	right/himsol	3() 330	12:38	Finergiana	
	N PAINE	0.011	155	F completes	p
6	Agridonics	20.000	(7:15	Escrytosa	
7	Aphleria	20,600	17+2+	Florights	
-	i primici	2 00	+3524	Tar-ybni	
10	Aptenuisco .	ro 200 (20,000)	(84) (20)	Francisco	11
Facility des Containmen	equired capacity 39545 ign capacity 40162 i) dimensions: Length 55 for future tanks? (/) No	gallons R., Width 44		FL.	
	K WAREHOUSE protection	_	Spill Response		
List Produc	ts Stored in Mitti-Bulks 🤲	STARTETIK, NAVILA RATIO	я		
Largest Con	ntainer Size 750 G	allons, Product			
5. CONSTRU	CTION TIMETABLE DA	TES:			
Start Date:	(11 /01 /22)				
	Date: (* /01 /22)				
Operationa	Date: (01 /21 /17)				









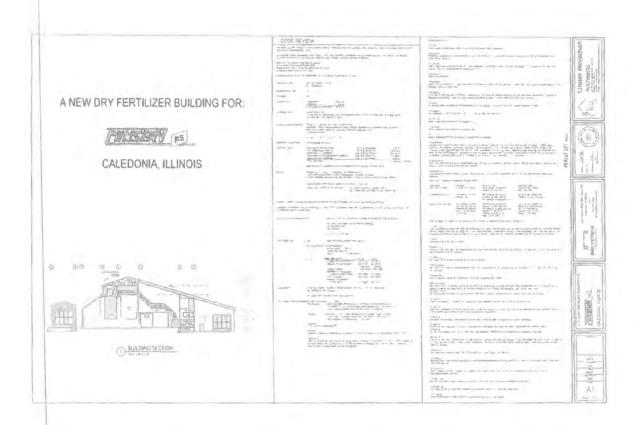
Conserv FS, Inc. +	Containment Calculations
Operational Containment OC-L Enclosed, reinforced concrete pad - 61'-10" x 57'-0" x 0'-4' sloping to center & 25'-9" x 5' 0" x 0'-4" sloping to center; bays joined by collection trench	74,
Top area $61.83^{\circ} \times 57 + 25.75^{\circ} \times 57^{\circ} + 4887^{\circ} n^{2}$ Bottom area $58^{\circ} \times 1.5^{\circ} - 24.08^{\circ} \times 1.5^{\circ} = 123^{\circ} n^{2}$ Depth 0.33°	
Volume (4887 * 123) 2 x 0.33 × 7.48 gal·R	6,183 Gal
Total Capacity	6,183 Gal
Requirements Largest Tank Loaded	5,000 Gal
6" Rain - Enclosed so there is no rain	0 Gal
Total Requirements	5,000 Gal
Operational Containment OC-2 Reinforced concrete pad - 31'-0" x 62'-8' × 0'-4" sloping to center	
Top area = $62.67' \times 28' + 3' \times 41.92$ 880 R ² Bottom area = $2' \times 2'$ 4 R ² Depth = $0.33'$	
Volume (1880 + 4)/2 x 0.33' x /.48 ga)/ft/	2,325 Gal
Total Capacity	2,325 Gal
Requirements Largest Tank Loaded	500 Gal
6" Rain - N'a (interior)	0 Gal
Total Requirements	500 Ga)

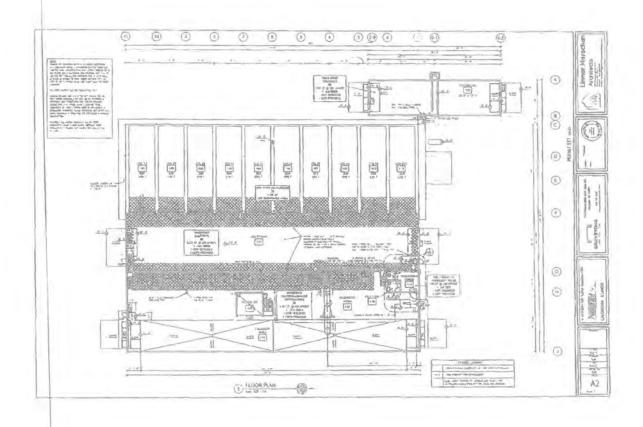
Conserv FS, Inc.	Containment Calculations
Secondary Containment - SC-1	
12 - 6.100 gallon (94" dia.) Tanks elevated 24"	
Enclosed, reinforced concrete containments - 28'-5" x 69'-4" x 0'-10" ID	
100'-0" to 99'-7"	
Top area = 28.5' x 69.33' = 1976 R ²	
Mid area = 23.5' x 59.33' = 1394 ft ²	
Depth = 0.42'	
Volume = (1976 + (394)/2 x 0.42 x 7.48 gal/ft ³	5,293 Gal
99'-7" to 99'-2"	
Mid area = $23.5' \times 59.33' = 1394 R^2$	
Bottom area = $2' \times 2' = 4 \Omega^2$	
Depth = 0.42'	
Volume = $(1394 + 4)/2 \times 0.42^{\circ} \times 7.48 \text{ gal/ft}^{3}$	2,196 Gal
Total Capacity	7,489 Gal
Requirements 6" Pain Markington	0 Gal
6" Rain - N/a (interior)	9.98
Displacement of Tanks - N/a (24" elevated tanks)	0 Gal
Volume Largest Tank	6,100 Gal
Total Requirements	6,100 Gai
Secondary Containment - SC-2 6 - 30,000 gallon, 12' dia. Flat-bottom tanks, 4 - 20,000 gallon, 12' dia. Flat-bottom ta	
Exposed, reinforced concrete containment - 44'-0" x 58'-0" x 3'-6'	IDKS
Volume = 44' x 58' x 3.5' x 7.48 gal ft'	66,811 Gal
Displacement of Tanks 9 - 12' dia. tanks	
Volume 9 x 846 gal 'ft x 3.5"	26,649 Gat
Total Capacity	40,162 Cal
Requirements 6" Rain	
Volume = 44' x 58' x 0.5' x 7.48 gal/ ft	9.545 Gal
Volume-Largest Tank 30,000 gal	30,000 Gal
Total Requirements	39,545 Ga)
A STATE OF THE STA	

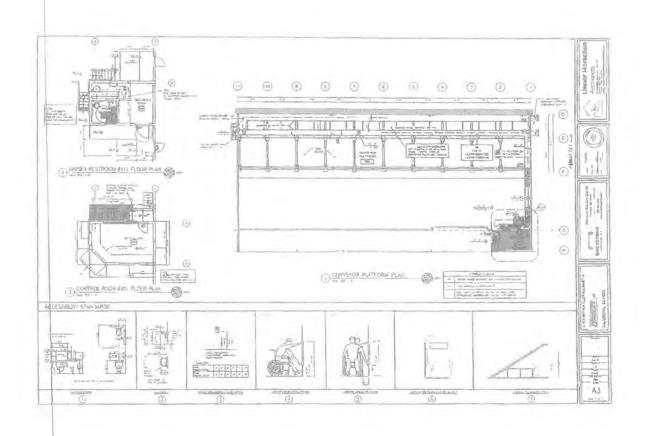
Schedule D - DRY FERTILIZER STORAGE, HANDLING AND BLENDING

Facili	ly Name Gonserv F3. Inc.				
Projec	Location 14937 IL Route 76	Caledonia IL Boone County			
,	City	Street Address	County		
confo to des	rm with the requirements of Sections 2	schedule are to verify that dry fertilizer storage 55 140 and 255 150. Narrative, drawings, or sc operational processes and to illustrate your pla	thematic flow diagrams may be us		
í.	PLOT PLAN: On the facility plot plan (Schedule A) or a separate drawing, show the storage building, blending area, unloading and loading locations, and the distance and location of nearest residence and commercial building.				
2	PROCESS FLOW DIAGRAM: Provide a schematic flow diagram of all processes including: Truck/Rail Unloading, Storage, Weighing, Blending, Impregnation, Applicator/Truck Loading, and all associated conveyor and front-end loader transfer operations. Identify each function or process, show flow rates and type of conveyors, blender and other equipment. Show by graphics or notations the processes that are enclosed or under roof.				
š.	STORAGE FACILITIES: Describe storage buildings and, if necessary, provisions to prevent ground or surface water pollution.				
1.	CONTAINMENT AND RECOVERY OF SPILLAGE. Describe the containment or collection of spillage and the clean-up practices or recovery methods planned for all exposed outdoor operational processes. These may include unloading, loading, conveying, front-end loader handling, weighing, and blending. Describe the provisions for the diversion of surface water flow around the operations.				
ş.	Describe or provide drawings of operational containment and recovery systems for pesticide impregnation operations including provisions for blender/equipment wash water collection.				
5	PARTICULATE EMISSION CONTROL: Describe methods, equipment or techniques used to minimize particulate matter/dust emissions.				
7,	BI, ENDING OPERATIONS, HERBICIDE IMPREGNATION, and COMPLIANCE TIME SCHEDULE: Provide information requested in summary.				
8.	IEPA APC PERMIT: For facilities operations, provide the following:	es holding a current Division of Air Pollution Co	untrol Permit for blending		
	Permit No. Expi	iration Date			

ry femilizer facilities, distance	and location of nearest residence(s) and/or com-	mercial building(s) shown on
heck) x Plot Plan _	Separate Drawing	
ROCESS FLOW DIAGRAM in each process below, place are posed outdoor operation:	is attached () Yes () No "E" to designate enclosed, "R" to designate un	der roof only, or an "O" for an
E Unloading Sto	orage Front End Loader Handling	
Weighing Ble	ending _ Loading _ E_ Conveyor	
pe and Mode of Blender	Doyle Auto Betch	
Annual Blender Through-Pi Annual Blender Operating Blending Rate (for actual of	ng Time 1d 24 24 26 26 26 26 26 26	Min/Baich Tons Tons Hours Tons/Hour Tons/Hour
TORAGE FACILITIES: De	scribe (if additional space is needed, attach a se	parate shee()
ONTAINMENT AND RECO	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet)	
ONTAINMENT AND RECO awing number(s). (if addition area per one introva sum). ARTICULATE EMISSION O	VERY OF SPILLAGE: Describe for each proc	
ONTAINMENT AND RECO	VERY OF SPILLAGE: Describe for each proceal space is needed, attach a separate sheet)	
ONTAINMENT AND RECO awing number(s). (if addition areas oper one (27075 844)) ARTICULATE EMISSION O	VERY OF SPILLAGE: Describe for each proceal space is needed, attach a separate sheet)	nutdoors:
ONTAINMENT AND RECO awing number(s). (if addition areas oper one (27075 844)) ARTICULATE EMISSION O	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet) ONTROL: Describe for each process exposed of the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender?	nutdoors:
ONTAINMENT AND RECO awing number(s). (if addition area per one (27,075 MAI). ARTYCULATE EMISSION Co along amony s = 2240 = 144 Mai 2 LENDING OPERATIONS, He archicule Impregnation process	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet) ONTROL: Describe for each process exposed of the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender?	nutdoors: NICE TIME SCHEDULE
ONTAINMENT AND RECO awing number(s). (if addition area per one (27,075 MAI). ARTYCULATE EMISSION Co along amony s = 2240 = 144 Mai 2 LENDING OPERATIONS, He archicule Impregnation process	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet) ONTROL: Describe for each process exposed of the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender?	nutdoors: NICE TIME SCHEDULE
ONTAINMENT AND RECO awing number(s). (if addition area per one (27,075 MAI). ARTYCULATE EMISSION Co along amony s = 2240 = 144 Mai 2 LENDING OPERATIONS, He archicule Impregnation process	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet) ONTROL: Describe for each process exposed of the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender?	nutdoors: NICE TIME SCHEDULE
ONTAINMENT AND RECO awing number(s). (if addition area per one (27,075 MAI). ARTYCULATE EMISSION Co along amony s = 2240 = 144 Mai 2 LENDING OPERATIONS, He archicule Impregnation process	VERY OF SPILLAGE: Describe for each process space is needed, attach a separate sheet) ONTROL: Describe for each process exposed of the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender? (No. 1) Yes, then provide the separate sheet in blender?	nutdoors: NICE TIME SCHEDULE







		PERMIT MODIFICATION SCHEDULE	
lity Name Conserv FS.	inc	Permit Number AC94123328	
ect Location 14937 IL	Route 76 Caledonia III. Boone (County	
	City	Street Address	County
ion 255.50 requires th ructures, processes, or	at a Permit be amended p activities at an agrichem	prior to any facility modification. By definition ical facility which alters the efficiency of contain	"Modification" means chang nment structures or systems.
displacement volume	sample is a change or ad- or increased volume for	oved Permit design capability of secondary or dition to storage tanks within the containment a rithe largest tank. Always check with the Depa acility structures or activities covered by the rule	arcu resulting in increased tal artment relative to the need f
Approval form w changes in contain	ith appropriate approval :	CATION: Complete the Application for Permit a signatures and submit along with this schedule, juire amendment to previous drawings and/or the n be adequately covered on this schedule.	Configuration
REFERENCE TO	EXISTING PERMIT	Schedule N/A Drawing Number N/A	
		Stem involved: Fankser awang.	ork and now July Fortiscal Guidaling
	K CHANGES Describe	tank change.	
	Ni galan candook scorena para sano		
1,000,000 galley shed DAH's	M.		
Containment Cap	nacity: Existing N/A	gal. Modified NA cal	
Minimum capaci	ty required by Section 25	5.80(b) See Schedule C ggl	
	CATION Describe the	planned changes: (If additional space is needed	d, attach a separate
OTHER MODIF	realist belefise me		
	TOTAL DESCRIPTION		

STATE OF ILLINOIS)
COUNTY OF SANGAMON)
)

CERTIFICATE OF SERVICE

I, the undersigned attorney at law, hereby certify that I have served on the date of March 5, 2024, the attached <u>NOTICE</u>, <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u>

<u>ENVIRONMENTAL PROTECTION AGENCY</u>, 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:

Conserv FS, Inc. - Caledonia David Swigart 1110 McConnell Road Woodstock, Illinois 60098

Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

[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/ Joshua Leopold
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)