BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

E&E Arndt Farms
(Property Identification Number
07-14-200-006)
) PCB No. 24) (Tax Certification)

NOTICE

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

E&E Arndt Farms Ed Arndt 21988 Schafer Road Malta, Illinois 60150

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

Gabriel Neibergall

Assistant Counsel

Division of Legal Counsel

DATED: December 20, 2023

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

E&E Arndt Farms)
(Property Identification Number) PCB No. 24 -
07-14-200-006)) (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

Gabriel Neiber

Assistant Counsel

Division of Legal Counsel

DATED: December 20, 2023

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

E&E Arndt Farms)
(Property Identification Number) PCB No. 24 -
07-14-200-006)) (Tax Certification)
	1

RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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

- On January 3, 2023, the Illinois EPA received a request from E&E Arndt Farms (Log number TC-147215, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204.
- The facility's address is: E&E Arndt Farms
 Ed Arndt

21508 Schafer Road Malta, Illinois 60150

The proposed water pollution control facilities in this request are located in the NE ¼ of Section 14, T40N, R3E of the 3rd P.M. in DeKalb County, at the above street address and consist of the following livestock waste management structures:

Installation in 1969 - One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 125 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

Installation in 1979 - One (1) concrete swine nursery manure pit measuring approximately 42 ft. (width) x 62 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

Installation in 1987 - One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 40 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

Installation in 1987 - One (1) concrete swine nursery manure pit measuring approximately 20 ft. (width) x 35 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

Installation in 1973 - One (1) concrete swine finishing barn manure pit measuring approximately 28 ft. (width) x 100 ft. (length) x 8 ft. (depth) and the 12 ft. wide portion of slatted concrete flooring over this pit.

Installation in 2006 - One (1) concrete swine manure pit measuring approximately 82 ft. (width) x 110 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

Installation in 1991 - One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 88 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

Installation in 1995 - One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 192 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

Installation in 2008 - One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 432 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

These livestock waste management facilities are used to collect, transport and/or store livestock waste prior to cropland application.

 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.

4. 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 Ill Adm. Code 125.204(a).

6. Based on the information in the application and the purpose of the facility, it is the Illinois

EPA's engineering judgment that the described facilities may be considered "pollution

control facilities," pursuant to 35 III. Adm. Code 125.200(a), with the primary purpose of

eliminating, preventing, or reducing water pollution, or as otherwise provided in 35 Ill.

Adm. Code 125.200, and are eligible for tax certification from the Board.

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

certification.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Gabriel Neibergall

Assistant Counsel

Division of Legal Counsel

Dated: December 20, 2023

Illinois Environmental Protection Agency

1021 North Grand Ave. E.

P.O. Box 19276

Springfield, Illinois 62794-9276

217/782-5544

Electronic Filing: Received, Clerk's Office 12/20/2023 **PCB 2024-044** ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

Memorandum

To: Mike Roubitchek, Division of Legal Counsel

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

Environmental Protection Agency

Date:

Re: E&E Arndt Farms

Recommendation of Tax Certification

Log No.: TC-147215

BOW ID No.: W0378070007

Property Index Number: 07-14-200-006

The Bureau of Water received a request on January 3, 2023 from E&E Arndt Farms, having a principal place of business at 21988 Schafer Rd, Malta, IL 60150, for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 II. Adm. Code 125.204. We offer the following recommendation.

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

E&E Arndt Farms 21508 Schafer Rd. Malta, IL 60150

NE 1/4 of Section 14, Township 40-North, Range 3-East of the 3rd PM in DeKalb County.

Livestock waste management facilities consisting of:

One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 125 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 42 ft. (width) x 62 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 40 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 20 ft. (width) x 35 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine finishing barn manure pit measuring approximately 28 ft. (width) x 100 ft. (length) x 8 ft. (depth) and the 12 ft. wide portion of slatted concrete flooring over this pit.

One (1) concrete swine manure pit measuring approximately 82 ft. (width) x 110 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

Page No. 2 Tax Certification Recommendation Log No. TC-147215

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 88 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 192 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 432 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

These livestock waste management facilities are used to collect, transport and/or store livestock wastes prior to cropland application.

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 Webert Deslien at 217/782-0610.

DEL:WJD: TC-147215 Tax Cert Recommendation 23Oct23.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 #: W0378070007

Project Name: E&E Arndt Farms

Date application received: January 3, 2023

Reviewer: WJD

Log number: TC-147215

Legal Description: NE 1/4 of Section 14, Township 40-North, Range 3-East of the 3rd PM

County: DeKalb

Facility Contact: Carrie Pollard, Pipestone Vetenary, 2435 Bethany Rd., Sycamore, IL 60178

Phone: 815-757-9201

Pollution Control Facility Type:

Swine Livestock Waste Management Facility

Property ID: 07-14-200-006

Applicant: E&E Arndt Farms

21988 Schafer Rd. Malta, IL 60150

Facility: E&E Arndt Farms

21508 Schafer Rd. Malta, IL 60150

Date(s) Control Devices installed: 1969, 1979,

1987, 1987, 1973, 2006, 1991, 1995, 2008

Application Signature by: Ed Arndt

Title: Owner

Contents of Application: Tax Certification Form for Livestock Operations, Site Map, Flow Diagram.

Is there a pollutant control flow diagram? Yes

Is there sufficient diagrams showing the pollution control facilities? Yes

This facility generates the following pollutants and prevents their discharge as indicated:

Other: Swine manure is being controlled with the deep concrete pit facilities.

Physical description of pollution control facilities that ARE recommended:

One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 125 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 42 ft. (width) x 62 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 26 ft. (width) x 40 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

One (1) concrete swine nursery manure pit measuring approximately 20 ft. (width) x 35 ft. (length) x 2 ft. (depth) and slatted plastic flooring over the manure pit areas.

Illinois EPA Log #: TC-147215 Page 2 of 2

One (1) concrete swine finishing barn manure pit measuring approximately 28 ft. (width) x 100 ft. (length) x 8 ft. (depth) and the 12 ft. wide portion of slatted concrete flooring over this pit.

One (1) concrete swine manure pit measuring approximately 82 ft. (width) x 110 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 88 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 192 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

One (1) concrete swine manure pit measuring approximately 41 ft. (width) x 432 ft. (length) x 8 ft. (depth) and the portion of flooring over this pit that consists of concrete slatted flooring.

Notes:

Nothing follows - WJD - (October 23, 2023)

December 30, 2022

IL EPA
Permit Section
Division of Water Pollution Control
PO Box 19276
Springfield, IL 62794-9281

JAN 0 3 2023

To Whom It May Concern:

BOW/WPC/PERMIT SECTION

Included is an application for certification of a pollution control facility for a swine finishing facility for E&E Arndt Farms.

If you have any questions, please feel free to contact Carrie Pollard at Pipestone Veterinary Services at 815-756-3279.

Sincerely,

Carrie Pollard

Technical Services Manager



Anntionet Information

Illinois Environmental Protection Agency

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

Division of Water Pollution Control Tax Certification Form for Livestock Operations

This form's purpose is for the application for tax certification of water pollution control facilities at a livestock operation in accordance with 35 III. Admin. Code Part 125. For purposes of this form, a water pollution control facility ("facility") is designed, constructed, installed or operated for the primary purpose of eliminating, preventing, or reducing water pollution. Multiple facilities may be submitted using this form; however, all facilities must be located on the same livestock operation site. Separate applications must be completed for separate livestock operations.

All other types of operations (e.g. industrial, agrichemical, etc.) and air pollution control facilities must use form IL 532-0222

Please follow the instructions found throughout this form. If you need additional assistance with filling out this form, please call the Bureau of Water at 217-782-3362. Additional information about the tax certification process and applicable regulations including definitions may be found at the Agency website: www.lilinois.gov/epa/topics/forms/water-permits/tax-certification

i. Applicant	information	Ĺ										
Company:	E&E Arndt	Farms										
	Person Au	thorized	to Receive	Certificati	ion		Person to (Contac	t for Ad	iditio	nal De	etails
Name:	Ed & Darla	Arndt				Name:	Carrie Polla	ard				
Street Addr:	21988 Sch	afer Rd.	en ceres		SI	reet Addr:	2435 Betha	ny Rd.				
City:	Malta		State: IL	ZIP: 6015	50	City:	Sycamore		State:	IL	ZIP:	60178
Phone:	815-751-45	71		ext:		Phone:	815-757-92	01			e>	kt:
Email:	earndtjr@a	ol.com				Email:	carrie.pollar	rd@pip	estone.	com		
II. Livestock	Operation	Informat	ion									
Site Locatio	n											
be provided.				information		e on coun	quarter secti ty plat maps ne Meridian:	or at w	ww.isg:	s.illin		J/plss
Aunicipality N	lame: Malta	3				Township	Name: Ma	lta				
Street Ad	dress: 2150	8 Schafe	r Rd.			City:	Malla		State:	IL	ZIP:	60150
Property Inc	lex Number(s	s): 0	7-14-200-0	06								
Add PIN	Del. PIN											
(the requested IN you may confine the confiner of the confiner	ed facilitie obtain it fr website a rovide des	es, you must rom your re at www2 illin scriptions of t	st identify all ecords or yo nois gov/re- the livestock	Il applicable our County's v/Individual operations i	PINs in the stax assess/Pages/III	ne above line sors website	and in which s aspx at the site	Section may be e. (Text I	foun	elow. I d on th	f you do not ne Illinais ind.)
20011 Cacil	′							diller.	V			

Swine manure is being controlled with the deep concrete pit facilities.		
re the pollutants collected by the facility land applied?	⊘ Yes	ONo
If No, provide a description of the final disposition of the pollutants which are collected by the facility.		
I. Pollution Control Facility Information		
pplicant must ensure each requested pollution control facility is represented accurately in both Part A and Part B of th art A. Operational Diagram	is Section.	
sing the space provided below or on a separate sheet of paper, provide a plan sketch or map of the livest show the location and layout of all the requested facilities. All requested facilities must be clearly identified ach facility should be labeled with the pollution control facility number identified in Part B of this Section as help distinguish between other requested facilities. Please include labels of roadways, downstream wate indmarks and a north seeking arrow. Check this box if the required diagram was completed on a separate sheet and attached to this applical	ed on this di nd primary prways, other	iagram. dimensio
art B. Pollution Control Facility Data	1011-	
or each separate requested pollution control facility in this application, provide written or typed responses uestions. Use the button below the questions to add blank questions for each additional requested facility.		following
Pollution Control Facility Number		
Name of pollution control facility: Facility #1: Nursery: N1 & N2		
Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construction (e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	ction mater	als
Nursery: ~26' x 125', Pigs are housed on slotted plastic flooring and manure gravity drains to 2' deep cor	crete pits.	
Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?	⊘ Yes	ONo
If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses	4.	
Original cost of the pollution control facility: \$47,000		
Date of installation or status of installation: 1969		
Property Index Number (PIN): 07-14-200-006		
Applicable Wineie EDA neveril eventual(a)		
Applicable Illinois EPA permit number(s):		

Pollution Control Facility Number 2				
Name of pollution control facility: Facility #2: Nursery: N3-N4				
	pertinent dimensions (length, width, depth, diameter), constructi d rating (e.g. 10 HP centrifugal pump), (Text box will expand.)	on mater	rials	
Nursery: -42' x 62', Pigs are housed on slo	itted plastic flooring and manure gravity drains to 2' deep concre	ete pits.		
Is the requested facility used 100 percent for	or elimination, prevention, or reduction of water pollution?	⊘ Yes	○No	
If No, list all other uses of the facility and pr	rovide a use-percentage estimate for each of those other uses.			
Original cost of the pollution control facility:	\$7,050			
Date of installation or status of installation:	1979			
Property Index Number (PIN):	07-14-200-006			
Applicable Illinois EPA permit number(s):				
그렇게 되어 그 바퀴 이번 이것이 얼마나요? 뭐 ^ 그리네었다. 뭐 이 가게 되었다. 뭐 하나 없다. [2]	rawings for this pollution control facility attached to the application? ecific pollution control facility number identified above.	○Yes	⊘ No	
Pollution Control Facility Number 3				
Name of pollution control facility: Facility #	3: Nursery: N6-N9			
	pertinent dimensions (length, width, depth, diameter), construct d rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	ion mater	rials	
Nursery: ~26' x 40', Pigs are housed on slo	atted plastic flooring and manure gravity drains to 2' deep concre	ete pits.		
Is the requested facility used 100 percent for	or elimination, prevention, or reduction of water pollution?	⊘ Yes	ONO	
If No, list all other uses of the facility and pr	rovide a use-percentage estimate for each of those other uses.			
Original cost of the pollution control facility:	\$9400			
Date of installation or status of installation:	1987			
Property Index Number (PIN):	07-14-200-006			
Applicable Illinois EPA permit number(s):				
그림 경우를 다 가게 되지 않아요? 나가 나가 하고 그리고 있다면 그리고 있다. 그리고 있는 것이 없는 것이 없는 것이다.	awings for this pollution control facility attached to the application?	○ Yes	⊘ No	
If Yes, please label the diagram with the sp	pecific pollution control facility number identified above.			

Pollution Control Facility Number 4					
Name of pollution control facility: Facility #4: Nursery: N5					
Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construction materials (e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)					
Nursery: ~20' x 35', Pigs are housed on slo	atted plastic flooring and manure gravity drains to 2' deep concre	ete pits			
Is the requested facility used 100 percent for	or elimination, prevention, or reduction of water pollution?	⊘ Yes	○ No		
If No, list all other uses of the facility and pr	ovide a use-percentage estimate for each of those other uses.				
Original cost of the pollution control facility:	\$7050		-		
Date of installation or status of installation:	1987				
Property Index Number (PIN):	07-14-200-006				
Applicable Illinois EPA permit number(s):					
항공의 교회적이 되었다면 하나 되었다면 이 사는 사이에서 사이를 되었다면 되었다.	awings for this pollution control facility attached to the application? ecific pollution control facility number identified above.	○Yes	⊘ No		
Pollution Control Facility Number 5					
Name of pollution control facility: Facility #	5: MOF Finisher				
	pertinent dimensions (length, width, depth, diameter), construct d rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	ion mater	ials		
Finisher: ~28' x 100', Pigs are housed on so The slotted portion is 12' wide, running the	olid & slotted concrete flooring and manure gravity drains to 8' of length of the building.	leep con	crete pits		
Is the requested facility used 100 percent for	or elimination, prevention, or reduction of water pollution?	∀es	ONo		
If No, list all other uses of the facility and pr	ovide a use-percentage estimate for each of those other uses.		-		
Original cost of the pollution control facility:	\$10,000				
Date of installation or status of installation:	1973				
Property Index Number (PIN):	07-14-200-006				
Applicable Illinois EPA permit number(s):					
	awings for this pollution control facility attached to the application? ecific pollution control facility number identified above.	○Yes	⊘ No		

6: Old Gestation pertinent dimensions (length, width, depth, diameter), construction		
pertinent dimensions (length, width, depth, diameter), construction		
rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	on mater	ials
otted concrete flooring and manure gravity drains to 8' deep con	ncrete pit	5
ir elimination, prevention, or reduction of water pollution?	∀es	ON
ovide a use-percentage estimate for each of those other uses.		
\$110,000		
2006		
07-14-200-006		
awings for this pollution control facility attached to the application? ecific pollution control facility number identified above.	○Yes	Ø N
7: West Finisher: F1-F2		
pertinent dimensions (length, width, depth, diameter), construction of rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	on mater	ials
tted concrete flooring and manure gravity drains to 8' deep con-	crete pits	r
or elimination, prevention, or reduction of water pollution?	⊘ Yes	ON
ovide a use-percentage estimate for each of those other uses.		
\$50,000		
1991		
07-14-200-006		
	\$110,000 2006 07-14-200-006 2006	\$110,000 2006 07-14-200-006 awings for this pollution control facility attached to the application? Yes ecific pollution control facility number identified above. West Finisher: F1-F2 pertinent dimensions (length, width, depth, diameter), construction mater a rating (e.g. 10 HP centrifugal pump). (Text box will expand.) atted concrete flooring and manure gravity drains to 8' deep concrete pits or elimination, prevention, or reduction of water pollution? Yes ovide a use-percentage estimate for each of those other uses. \$50,000 1991 07-14-200-006

Pollution Control Facility Number 8					
Name of pollution control facility: Facility #8: Middle Finisher: F3-F6					
Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construct (e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	tion mater	ials			
Finisher: ~41' x 192', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co	ncrete pit	S			
Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?	⊘ Yes	ON			
If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses.					
Original cost of the pollution control facility: \$110,000					
Date of installation or status of installation: 1995					
Property Index Number (PIN): 07-14-200-006					
Applicable Illinois EPA permit number(s):					
Are supplemental diagrams or construction drawings for this pollution control facility attached to the application? If Yes, please label the diagram with the specific pollution control facility number identified above.	○Yes	Ø No			
Pollution Control Facility Number 9					
Name of pollution control facility: Facility #9: Finisher F7-F13					
Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construct	ion mater	ials			
(e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)	ncrete pit	s			
Finisher: -41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co					
	⊘ Yes	ON			
Finisher: -41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co. Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?		ONG			
Finisher: -41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co. Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?		ONG			
Finisher: -41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep consistence of the facility used 100 percent for elimination, prevention, or reduction of water pollution? If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses.		ONG			
Finisher: -41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep consistence of the facility used 100 percent for elimination, prevention, or reduction of water pollution? If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses.		ONG			
Finisher: ~41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep consists the requested facility used 100 percent for elimination, prevention, or reduction of water pollution? If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses. Original cost of the pollution control facility: \$210,000		ONG			
Finisher: ~41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co. Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution? If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses. Original cost of the pollution control facility: \$210,000 Date of installation or status of installation: 2008		ON			
Finisher: ~41' x 432', Pigs are housed on slotted concrete flooring and manure gravity drains to 8' deep co. Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution? If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses. Original cost of the pollution control facility: \$210,000 Date of installation or status of installation: 2008 Property Index Number (PIN): 07-14-200-006	⊘ Yes	⊘N ₁			

Click "Add a Facility" to add another set of facility questions for each requested facility. A number will automatically be assigned to the additional facility. Please use this number when labeling facilities in the diagram required in Part A of this Section. Handwritten submittals must also include one set of questions per requested pollution control facility. Use the "Delete last Facility" button to remove excess questions.

Add a facility De

Delete last facility

IV. Discharge Point Locations and Receiving Waters

Provide a written description of the surface water drainage characteristics of the operation which may convey wastewater or polluted stormwater runoff from the facility to downstream waterways. Identify the location(s) on the property at which runoff or surface discharge leaves the property.

Surface water would travel via overland flow from the facility to waterways to either the north or east of the facility. It would then enter a surface tile inlet and enter the subsurface drainage system to leave the property. The farm has a stormwater management and spill control & prevention plan in place to prevent any discharges from the facility from leaving the property.

Identify local ditches, streams, rivers, ponds or lakes that may receive wastewater or polluted stormwater runoff from the operation. Also identify any named waterways that are immediately downstream from the local waterway.

The flow path to receiving waters would eventually find its way via subsurface drainings lines to Overse Creek.

The flow path to receiving waters would eventually find its way via subsurface drainage lines to Owens Creek.

V. Approvals of Application and Signature

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

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

Printed Name

Owner

Title

12-27-22

Signature

Date

VI. Submittal of Your Application

Completing this Form: The absence of information requested in this form may result in denial of your application for tax certification. If information is omitted, Agency staff will determine when and if such information or data is essential and may contact you to obtain this information to complete its review. This application form may be completed and stored locally in electronic form for future printing. Electronic submittal or email submittal of this form is not authorized. If handwritten, the form must be legibly completed.

Attachments: Please only send attachments on 8.5" x 11" paper, do not send 11" x 17" sheets.

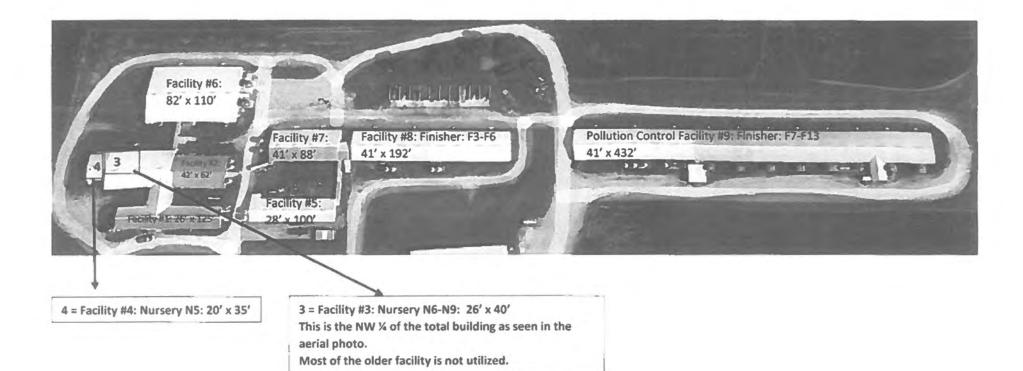
Please mail the completed and signed form and necessary attachments to:

Illinois Environmental Protection Agency
Division of Water Pollution Control, Mail Code #15
Attention: Permit Section
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

E&E Arndt Farms

Site Map





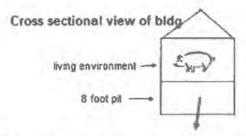
Application for Pollution Control Facility

FLOW DIAGRAM

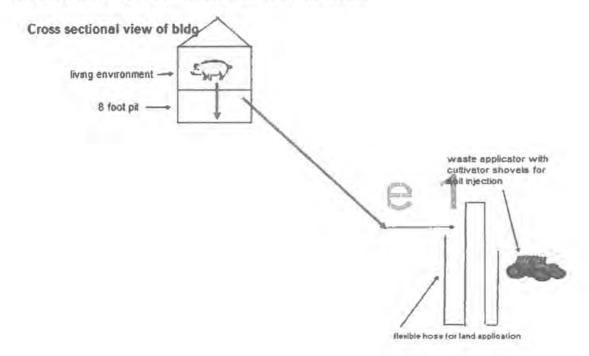
E&E Arndt Farms

Concrete manure pits under these swine buildings should eliminate any pollution. The parts of the structure would be the slatted concrete floor, the pit itself, and associated structural components (beams, columns, etc.).

Manure travels from the pig, vertically through the concrete slatted floor into the 2' or 8' deep concrete pits for the various buildings. Manure can be manually pumped between pits to allow for increased storage.



Two to three times per year, that manure is then pumped via dragline or tankers & injected directly into nearby farmland for nutrient values.



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STATE OF ILLINOIS	j.
)
COUNTY OF SANGAMON)
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CERTIFICATE OF SERVICE

I, the undersigned attorney at law, hereby certify that I have served on the date of December 20, 2023, the attached <u>NOTICE</u>, <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS 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:

E&E Arndt Farms Ed Arndt 21988 Schafer Road Malta, Illinois 60150

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/ Gabriel Neibergall
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)