#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Diekemper Pork LLC	)
(Property Identification Number	) PCB No. 22 -
070703200002)	) (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>

<u>ENVIRONMENTAL PROTECTION AGENCY</u>, copies of which are herewith served upon you.

Diekemper Pork LLC 17929 Flat Branch Road Carlyle, Illinois 62231

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

By: \_

Grace McCarten

Assistant Counsel

Division of Legal Counsel

DATED: July 13, 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

Diekemper Pork LLC	)
(Property Identification Number	) PCB No. 22-
070703200002)	) (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

By:

Grace McCarten Assistant Counsel

Division of Legal Counsel

DATED: July 13, 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

Diekemper Pork LLC	)
(Property Identification Number	) PCB No. 22-
070703200002)	) (Tax Certification)
	)

## RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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

- On November 16, 2022, the Illinois EPA received a request from Diekemper Pork LLC
   (Log number TC-147127, 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:

  Diekemper Pork LLC
  16070 Varel Road
  Carlyle, Illinois 62231

The proposed water pollution control facilities in this request are located in the NE ¼ of Section 3, T2N, R3W of the West 3rd P.M. in Clinton County, at the above street address and consist of the following agrichemical containment structures:

One (1) concrete livestock waste pit measuring 193 ft. (length) x 101.83 ft. (width) x 8 ft. (depth) with 6 concrete pump out pits approximately 6 ft. (length) x 6 ft. (width) x 8 ft. (depth) and approximately 19,653 sq. ft. of concrete slatted flooring over this manure pit.

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

3. 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).
- 6. Based on the information in the application and the purpose of the facility, it is the Illinois EPA's engineering judgment that the described facilities may be considered "pollution control facilities," pursuant to 35 Ill. Adm. Code 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in 35 Ill. Adm. Code 125.200, and are eligible for tax certification from the Board.

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

#### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Grace McCarten
Assistant Counsel

Division of Legal Counsel

Dated: July 13, 2023

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



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. 80x 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:

Diekemper Pork LLC - Carlyle

Recommendation of Tax Certification

Log No.: TC-147127

BOW ID No.: W0278130001

Property Index Number: 070703200002

The Bureau of Water received a request on November 16, 2022 from Diekemper Pork LLC, having a principal place of business at 17929 Flat Branch Road, Carlyle, IL 62231, 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:

Diekemper Pork LLC 16070 Varel Road Carlyle, IL 62231

NE 1/4 of Section 3, Township 2-North, Range 3-West of the West 3rd PM in Clinton County.

Livestock waste management facilities consisting of:

One (1) concrete livestock waste pit measuring 193 ft. (length) x 101.83 ft. (width) x 8 ft. (depth) with 6 concrete pump out pits approximately 6 ft. (length) x 6 ft. (width) x 8 ft. (depth) and approximately 19,653 sq. ft. of concrete slatted flooring over this manure pit.

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 Darren Gove at 217/782-0610.

DRG:TC-147127 Tax Cert Recommendation 16Nov22.docx

Page No. 2 Tax Certification Recommendation Log No. TC-147127

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 #: W0278130001

Project Name: Diekemper Pork LLC

Date application received: 11/16/2022

Reviewer: DRG

Log number: TC-147127

Legal Description:

NE 1/4 of Section 3 Twp: 2-North Range: 3-West

PM: West 3rd

County: Clinton

Facility Contact:

Phone: 618 791-2623

**Pollution Control Facility Type:** 

Swine Livestock Waste Management Facility

**Property ID**: 070703200002

Applicant: Diekemper Pork LLC

17929 Flat Branch Road

Carlyle, IL 62231

Facility: Diekemper Pork LLC

16070 Varel Road Carlyle, IL 62231

Date Control Devices installed: Jan 10, 2020

Application Signature by: Jason Diekemper

Title: Owner

Contents of Application: Old 3-page form, process flow sketch, IDOA NOI to construction application

and attachments including maps and 1 structure layout drawing.

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:

Livestock waste is collected and land applied to cropland.

#### Physical description of pollution control facilities that ARE recommended:

Livestock waste management facilities consisting of:

One (1) concrete livestock waste pit measuring 193 ft. (length) x 101.83 ft. (width) x 8 ft. (depth) with 6 concrete pump out pits approximately 6 ft. (length) x 6 ft. (width) x 8 ft. (depth) and approximately 19,653 sq. ft. of concrete slatted flooring over this manure pit.

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

#### Notes:

Nothing follows - DRG - (December 8, 2022)



## Illinois Environmental Protection Agency

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

				_	ency Use On	· .
			File Numl	er: <u>TC -147/27</u>		Date Rec'd: 11 - 16 - 22
Facility Type (check one):	_			on Number:		Date:
This form is to be used for any EPA. Separate applications m listed below. Do not mix types	ust be com	pleted for each polls	ution contro	I facility claimed. Send the a	application only	to the appropriate address
If attachments are needed, rec	ord them o	onsecutively on an	index shee	•		
Note: This form should be con	npleted wit	hin Acrobat before t	being saved	, printed, signed, and submi	itted.	
Air: Illinois EPA Attention: Willian Bureau of Air 1021 North Gran Springfield, IL. 62	d Avenue I	Permit Section East, P.O. Box 1927	76	Water: Illinois EPA Attention: Darin LeC Bureau of Water 1021 North Grand A Springfield, IL 6279	venue East, P	
I. Applicant Informati Company Name: Diekempe		С				
Person Autho Name: Jason Dieken		eceive Certification	on ,	Person to ( Name: Jason Diek		dditional Information
Street Addr: 17929 Flat Br	anch Rd			Street Addr: 17929 Flat	Branch Rd	
City: Carlyle		Sta	te: <u>IL</u>	City: Carlyle		State: IL
ZIP: 62231	Phone	: (618) 791-2623		ZIP: 62231	Phone	(618) 791-2623
Email: jasdiekemper	@gmail.co	om		Email: jasdiekemp	er@gmail.co	m
II. Facility Information Facility Location: Quarter 8	Section: N		nship: 2N	Range: 3V	<u>N</u>	
	ility:			ship: Wade	_	
Note: A plat map location is		d for facilities loca	ated outsid		5.	
Address: 16070 Varel Roa		Country	·· Climbon	City: Carlyle	Number:	
State: IL Zip Code Property Index Number: 0	-			e: The Property Index Numb lify a parcel of real property	ber is the nume	
<b>Manufacturing Operation</b>	s Informa	tion				
Nature of Operations Cond	lucted at t	he Above Locatio	n			
2500 head swine finishing 101' - 10" x 193' x 8'	confineme	ent operation. The	productio	n site consists of one dee	p pit barn wit	h dimensions of
Permit Information						
WPC Construction Permit I	Number: N	I/A		Date Issued: N/A		
NPDES Permit Number:	<u> </u>	I/A		Date Issued: N/A	Ex	p. Date: <u>N/A</u>
APC Construction Permit N	lumber: N	I/A		Date Issued: N/A		
APC Operating Permit Nun	nber: N	I/A		Date Issued: N/A	Ex	p. Date: <u>N/A</u>
Note: Submit copies of all r	elevant pe	ermits issued by le	ocal polluti	on control agencies (e.g.	MSD Constr	uction Permit).

IL 532-0222 APC 151 Rev. 5/2021

application.

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

#### **Manufacturing Process Information**

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

Description of the Process
N/A
Materials Used in the Process
N/A
Poliution Control Facility Information
Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.
Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device).
The wean-to-finish barn utilize an underfloor 8 foot deep pit manure storage. The pump out ports are 6' x 6' and all of the flooring for the site is precast concrete. The manure storage facility provides around 12 months of storage. Manure is pumped from the deep pit out to fields where it is applied at agronomic rates. The dimensions of the barn are 105' x 195' x 8'. See attached diagrams.
Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device).
The primary purpose is to contain and store swine manure until it can be applied to crop land. Application is achieved by using a pump with a hose that pulls manure from the manure storages to the tractor that then injects it into the ground at agronomic rates.
Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).
The Livestock Management Facilities Act

#### **Nature of Contaminants or Pollutants**

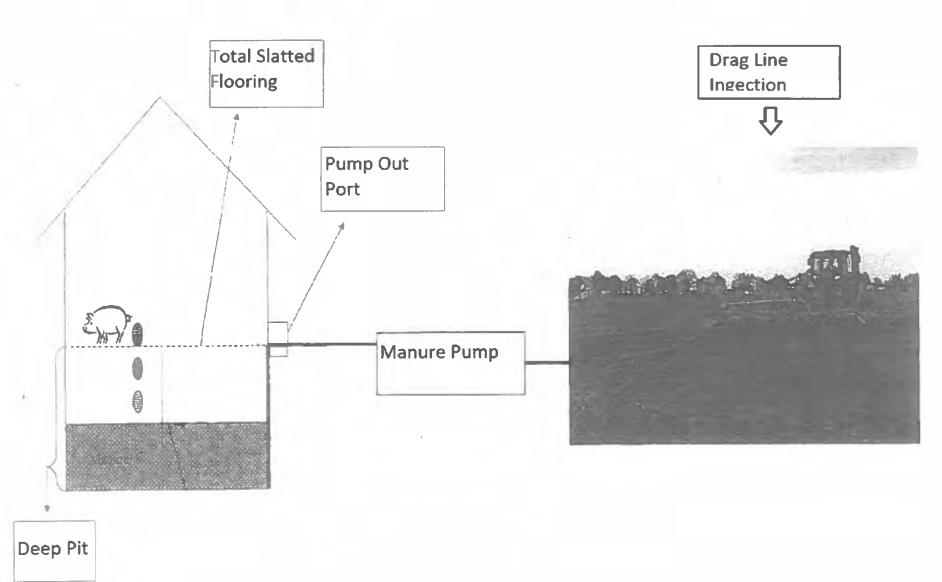
List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Material Retained, Captured or Recovered							
Contaminant or Pollutant	Description	Disposal or Use					
Swine Manure	Swine Finishing Manure	Manure applied at agronomic rates by drag line injection					

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

Point(s) of Waste Water Discharge	
Identify the location of the discharge to the receiving stream. This will typically referwater-carried wastes from air pollution control facilities.	to a source of water pollution but can include
Plans and Specifications Attached: ( ) Yes ( ) No	
Submit Drawings, which clearly show:	
a. Point(s) of discharge to receiving stream; and	
<ul> <li>Sewers and process piping to and from the control facility.</li> </ul>	
Are contaminants (or residues) collected by the control facility?  Yes  O	disposition of the materials, and the value
dollars reclaimed by the sale or reuse of the collected substances. State the cost of	reclamation and related expense.
Project Status	
Date Installation Completed: Jan 10, 2020	
•	
Provide the date the pollution control facility was first placed into service and operat	ed. If not, explain.
The pollution control facility was first placed into operation on January 10, 2020.	
US.	
#	
Status of installation on date of application	
All facilities in the above pollution control facility description are fully constructed and	d in services as of January 10, 2020.
#f	
III. Verification and Signature	
The following information is submitted in accordance with the Illinois Property Tax C knowledge is true and correct.	Code, as amended, and to the best of my
Any person who knowingly makes a false, fictitious, or fraudulent material sta EPA commits a Class 4 felony. A second or subsequent offense after convict	
For incorporated entities, signature should be from an authorized corporate represe	ntative.
Jason Diekemper	Owner
Printed Name	Title
John Jahn	11-16-22
Signature	Date
V	

Sketched Diagram showing the flow of livestock waste from the animal through the pollution control facility.



NOTICE	OF INTENT TO	CONSTRUCT -					PAGE 3
C)	TYPE OF	size of the facility PROPOSED LIV				•	•
	(	Breeding		G	estation		
		Farrowing		□ N	ursery		
		Grower		☑ Fi	nisher		
		Freestall Barn		☐ Fe	eed Lot / '	Yard	
		Milking Parlor		_ o	ther:		
	(CHECK AL	PROPOSED LIV L THAT APPLY): Waste storage st Above-ground v In-ground waste Earthen lagoon Runoff holding	ructure vaste sto storage	under bi	uilding (p ucture		
	not		for the ov	vner or op	erator mus	t also be si	specifications of the structure ibmitted to and approved by the
		G AND PROPOSI of each building or s				pecify "pro	oposed" or "existing")
	1	Farrowing building w Finishing building wi Farthen Lagoon (exist	th shallow	v pit to a l		ting) -30	-
Status	Name	Phase	L (ft)	W (ft)	D (ft)	Swine >55 lbs	Waste Handling System

Status	Name	Phase	L (ft)	W (ft)	D (ft)	Swine >55 lbs	Waste Handling System
Proposed	Barn 1	Wean - Finish	1931	101'	8 '	2480	Underfloor Deep Pit (8 ft)
					900 . 4 . 5 .	A 1 A A	

AU Factor 0.4 Total AU

NOTICE OF INTENT TO CONSTRUCT-

PAGE 4

D) Names and addresses of the owners, including local, State and federal governments, of the property located within the setback area (both the residence and populated area setback areas) — \*\* Applicable only to facilities which meet the definition of a "new facility"

(LIST HERE AND/OR ATTACH ADDITIONAL SHEETS AS NECESSARY)

Please see Attachments A & B

NOTIC	E OF INTENT TO CONSTRUCT				PAGE 5		
E)	Distance to the nearest town non place of assembly —	n, residence, occupied resid	dence, non-fai	m business, an	d		
	Town	Carlyle	(name)	8,900	feet		
	Residence	Mathias J Kluemke Trust	(name)	2,730	_ feet		
	Occupied residence	Mathias J Kluemke Trust	(name)	2,730	feet		
	Non-Farm business	Winterman Auction Service	(name)	4,950	feet		
	Common place of assembly	Winterman Auction Service	(name)	4,950	_ feet		
F)	Map or sketch showing the CHECK ALL THAT APPLY		icks —				
	All Facilities  Plat Map, Topogra	aphic Map or 🗹 sketch a	attached.				
	✓ Locations of <u>all</u> residence of assembly within or ne map or sketch.  Please See attachment E (S"New Facilities"  ✓ Setback distances (both a clearly identified on the distances between the president of the stances of the stance	ear the setback boundaries Setback Map)	arm businesse have been cle rea setback di se of an existi	es and common early identified stances) have b	on the		
	Please See Attachment E "Expansion Facilities"						
	Plot plan depicting all ex the distance from the pro- from proposed structure	cisting and proposed struct oposed structure(s) to the e (s) to the owner/operator's ure(s) to the nearest non-o	existing struct residence (if	ure(s), the dista on site), the dis	ınce		
G)	A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILCS 77/35 (g)), has been sought and whether the request has been granted or denied — (CHECK ALL THAT APPLY)						
	No request for a setb	ack decrease has been sou	ight.	\$10 \$10			
	of Agriculture.  Waiver(s	back decrease is being subs) attached  not attached	bmitted to the	Illinois Depart	ment		

Notic	E OF INTE	NT TO CONSTRUCT		PAGE 6
			ase has been submitted to the I ative to its acceptance or denial	
		A request for a setback decre Agriculture and has been gra	ase has been submitted to the Innted by the Department.	llinois Department of
H)	Prope	rty owner notification		
	comp waste requir	liance, owners or operators of handling facilities <i>not subject</i> ed to mail by certified mail, ret	t of the Department's acknowle "new" livestock management of to the public informational material turn receipt requested, a copy of the property located within the	or "new" livestock  ceting process are  f the complete notice
	conce livesto inform reques	rning the notice of intent to corock management or "new" live national meeting process are re	t of the Department's notificationstruct is complete, owners or of stock waste handling facilities are equired to mail by certified matrice of intent to construct to the areas.	operators of "new" subject to the public il, return receipt
		gned, certify that the information best of my knowledge.	on contained in this application	form is true and
Ja	750n	Diekemper		
	Owner or	Authorized Agent (PRINTED)	6-7-19	
0	Ness (	of Owner or Authorized Agent	Date	
7	Signature	of Owner or Authorized Agent	_	
Pr	eside	Pn+ Title	6	
		Title		
		ative to the filing of Notices of Agriculture at 217/785-2427	Intent to Construct may be direction (Voice/TDD).	ected to the Illinois

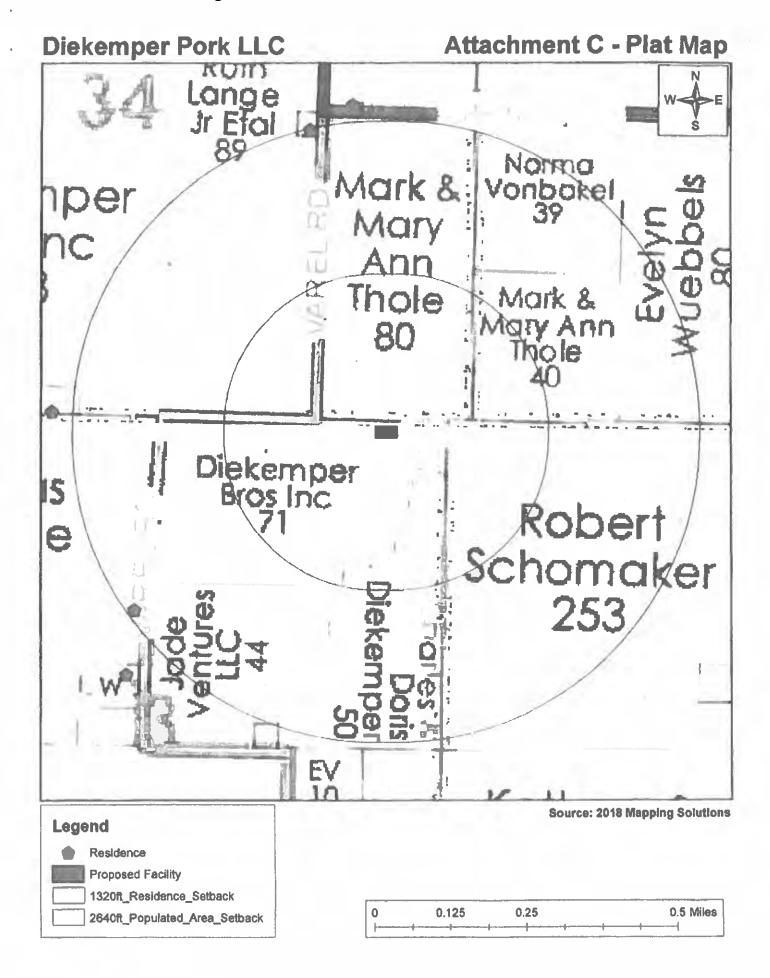
Completed forms and all documentation should be submitted to:

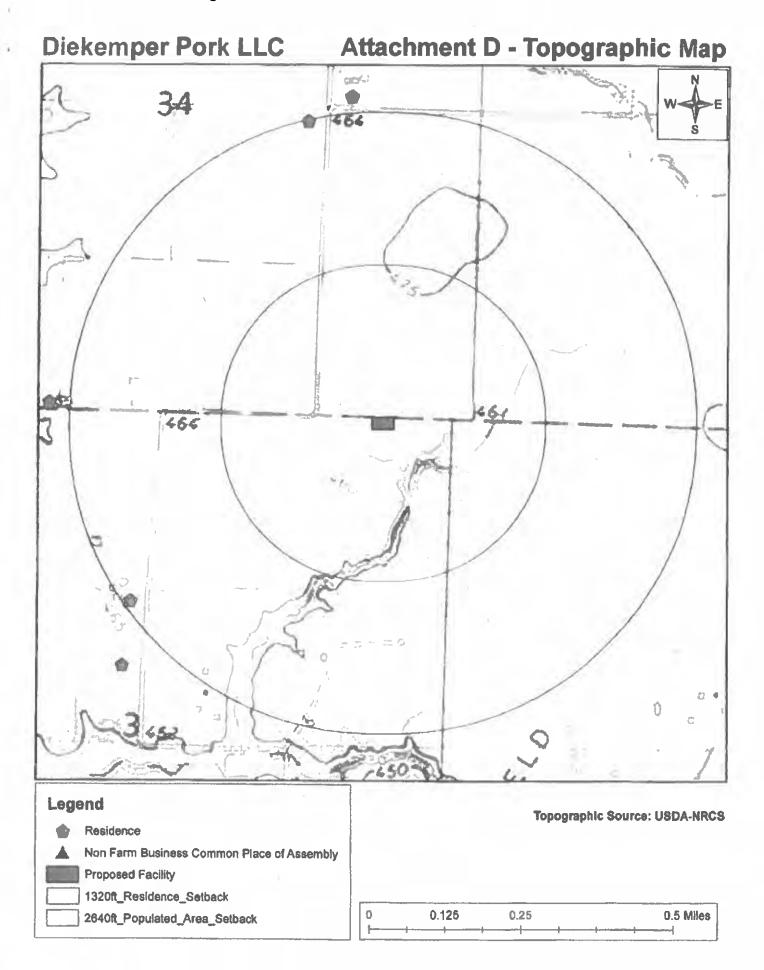
Livestock Waste Program, Illinois Department of Agriculture, Bureau of Environmental Programs, P.O. Box 19281, Springfield, Illinois 62794-9281

Attachment A

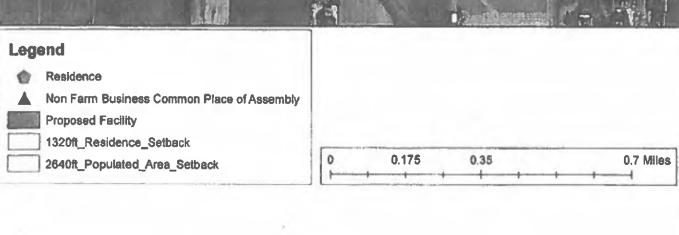
Actornment						
				owners Within Setbacks		
Code	Sec	Twn	Rng	Owner Full Name	Address	
Yellow 1	34/3	3N/2N	3W	Diekemper Bros Inc.	17929 Flat Branch Rd. Carlyle, IL 62231	
Green 2	3	2N	3W	Charles & Doris Diekemper Trust	15939 County Farm Rd. Carlyle, IL 62231	
Orange 3	3	2N	3W	Jade Ventures LLC	11719 State Route 160 Trenton, IL 62293	
Blue 4	3	2N	3W	Mark & Jamie L Diekemper	15412 Varel Rd. Carlyle, IL 62231	
Pink 5	· 3	2N	3W	Mathias J Kluemke Trust	15545 Varel Rd. Carlyle, IL 62231	
Blue 6	34	3N	ЗW	Tony & Brenda Diekemper	16003 Varel Rd. Carlyle, IL 62231	
Blue 7	34	3N	3W	Mark Thole ET AL	16306 Keyesport Rd. Carlyle, IL 62231	
Green 8	34/35	3N	зw	Mark & Mary Ann Thole	17203 Wringe Rd. Carlyle, IL 62231	
Orange 9	35	3N	3W	Norma Von Bokel	17110 Dierkes Rd. Carlyle, IL 62231	
Pink 10	35	3N	3W	Evelyn M Wuebbles	16005 Flat Branch Rd. Carlyle, IL 62231	
Blue 11	2	2N	3W	Robert Schomaker	16617 County Farm Rd. Carlyle, IL 62231	

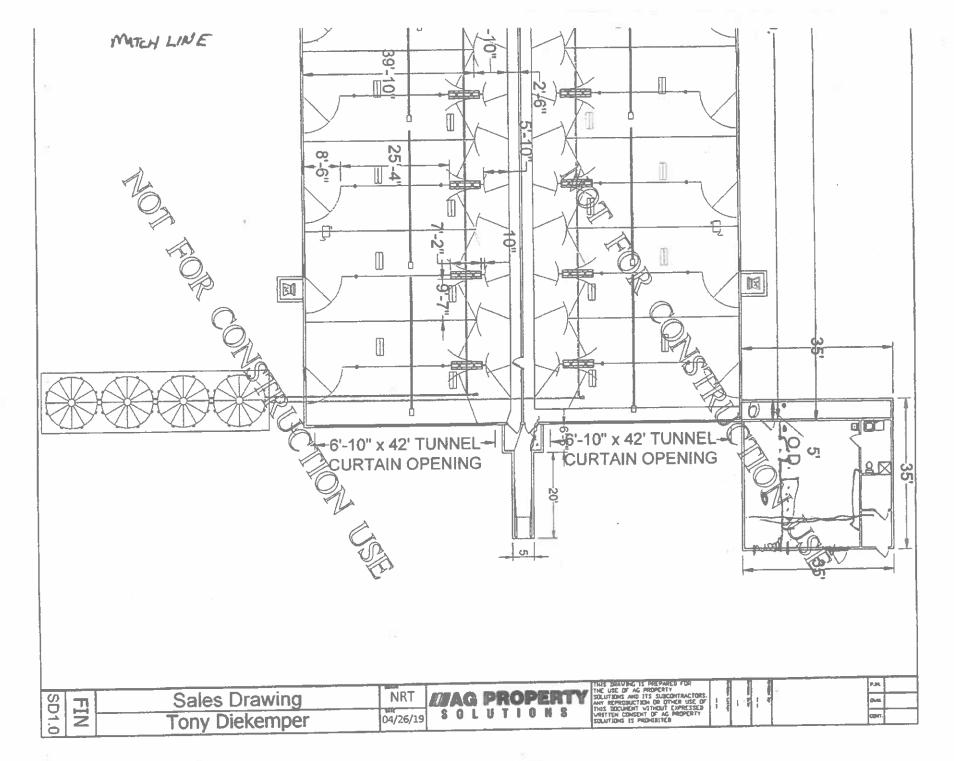
**Diekemper Pork LLC** Attachment B - Landowner Map 利用 Normo Vonbokel 39 8 (10 6 Diekemper Bros Inc 0 EV Legend Residence **Proposed Facility** 1320ft\_Residence\_Setback 0.125 0,25 0.5 Miles 2640ft\_Populated\_Area\_Setback

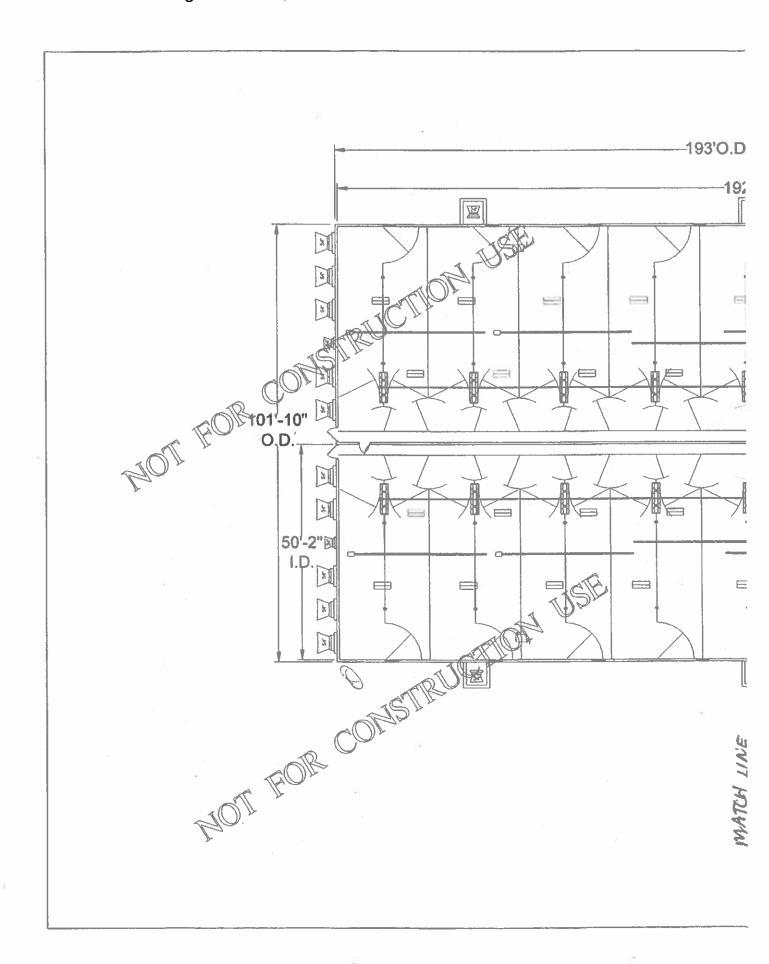




## **Diekemper Pork LLC** Attachment E - Setback Map Virginia M Phillips Diekemper Bros Inc. Tony & Brenda Diekemper **Nearest Town:** Carlyle 8,900 ft Nearest Residence: Clay & Corynn Mathias J Kluemke Trust Wheelan 2,730 ft Non Farm Business Common Place of Assembly: Winterman Auction Service 4,950 R Legend







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 July 13, 2023, 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:

Diekemper Pork LLC 17929 Flat Branch Road Carlyle, Illinois 62231

#### 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/ Grace McCarten 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)