

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb

Governor

Brian C. Rockensuess

Commissioner

June 27, 2024

Jeff Danielson, Operator New Fashion Pork, LLP 164 Industrial Parkway P.O. Box 244 Jackson, Minnesota 56143

Re: Confined Feeding Operation

Approval Renewal
New Fashion Pork, LLP
Greene County
Farm ID # 3781

Animal Waste Number AW- 6392

Dear Jeff Danielson:

Your confined feeding operation (CFO) application seeking approval to renew your existing swine operation in Greene County is approved.

This approval renewal will become effective on **July 21, 2024**.

The application and supporting information was determined to satisfy both the Confined Feeding Control Law (IC 13-18-10), and the Confined Feeding Operation regulation (327 IAC 19). Your CFO Approval and the other enclosures to this letter provide important information about your responsibilities as a CFO owner or operator. Please take time to review these documents before putting them in your operating record. Feel free to contact us if you have any questions.

Your CFO meets the definition of a Concentrated Animal Feeding Operation (CAFO). Please note that CAFOs have additional requirements. The requirements are explained in more detail in the CFO Approval.

You can view this document as well as all public records for the CFO on IDEM's Virtual File Cabinet (VFC) website. Go to https://www.in.gov/idem/legal/public-records/virtual-file-cabinet, which is the VFC page. Once there, click on the Virtual File Cabinet in the blue box. Select the "Quick Search" option in the upper right hand corner. Select "CFO/CAFO #" from the dropdown menu. Type in the farm ID #, 3781, in the box to the right of the "Quick Search". Click the Search arrow button. You can sort the search results by clicking on the title at the top of the column for each of the following categories: Content Id, Document Date, or Document Type. IDEM posts documents within





New Fashion Pork, LLP Greene County, Farm ID# 3781 Page 2

approximately 5 days of when we send or receive them. Contact us if you cannot locate a particular document.

A weekly posting of pending permits is located on our agency website at: http://www.in.gov/idem/cfo/2329.htm.

This decision becomes effective immediately upon issuance unless a person aggrieved or adversely affected by the decision files a request for an administrative review and stay of the decision. For more information on appealing this decision, please refer to the attached "Notice of Right to Administrative Review" document.

CONTACT INFORMATION

Questions concerning issuance of this approval should be directed to the Confined Feeding Program at (317) 232-4473, or by FAX at (317) 232-3403.

Sincerely,

Joseph D Goetz, Section Chief Confined Feeding Permits Section

Office of Land Quality

Enclosures: Notice of Right to Administrative Review

CFO Approval

CAFO Operating Record Checklist

CFO Record Book

CFO/CAFO Compliance Assistance

Office of Indiana State Chemist Licensing Handout

cc: Michael A. Veenhuizen, PhD, Livestock Engineering Solutions, Inc.

Greene County Health Department (without enclosures)

Greene County Board of Commissioners (without enclosures)

Bloomfield, Indiana Mayor/Town Council President (without enclosures)

Greene County USDA-Natural Resources Conservation Service (without enclosures)

New Fashion Pork, LLP Greene County, Farm ID# 3781 Page 3

Notice of Right to Administrative Review

If you wish to challenge this decision, you must file a Petition for Administrative Review with the Office of Environmental Adjudication (OEA), and serve a copy of the petition upon IDEM. The requirements for filing a Petition for Administrative Review are found in IC 4-21.5-3-7, IC 13-15-6-1 and 315 IAC 1-3-2. A summary of the requirements of these laws is provided below.

A Petition for Administrative Review must be filed with the Office of Environmental Adjudication (OEA) within fifteen (15) days of the issuance of this notice (eighteen (18) days if you received this notice by U.S. Mail), and a copy must be served upon IDEM. Addresses are:

Director
Office of Environmental Adjudication
Indiana Government Center North
Room N103

100 North Senate Avenue Indianapolis, Indiana 46204

Commissioner
Indiana Department of Environmental Management
Indiana Government Center North
Room 1301
100 North Senate Avenue
Indianapolis, Indiana 46204

The petition must contain the following information:

- 1. The name, address and telephone number of each petitioner.
- 2. A description of each petitioner's interest in the approval.
- 3. A statement of facts demonstrating that each petitioner is:
 - a. a person to whom the order is directed;
 - b. aggrieved or adversely affected by the approval; or
 - c. entitled to administrative review under any law.
- 4. The reasons for the request for administrative review.
- 5. The particular legal issues proposed for review.
- 6. The alleged environmental concerns or technical deficiencies of the approval.
- 7. The approval terms and conditions that the petitioner believes would be appropriate and would comply with the law.
- 8. The identity of any persons represented by the petitioner.
- 9. The identity of the person against whom administrative review is sought.
- 10. A copy of the approval that is the basis of the petition.
- 11. A statement identifying petitioner's attorney or other representative, if any.

Failure to meet the requirements of the law with respect to a Petition for Administrative Review may result in a waiver of your right to seek administrative review of the approval. Examples are:

- 1. Failure to file a Petition by the applicable deadline;
- 2. Failure to serve a copy of the Petition upon IDEM when it is filed; or
- 3. Failure to include the information required by law.

If you seek to have the approval stayed during the administrative review, you may need to file a Petition for a Stay of Effectiveness. The specific requirements for such a Petition can be found in 315 IAC 1-3-2 and 315 IAC 1-3-2.1.

Pursuant to IC 4-21.5-3-17, OEA will provide all parties with notice of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action. If you are entitled to notice under IC 4-21.5-3-5(b) and would like to obtain notices of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action without intervening in the proceeding you must submit a written request to OEA at the address above.

More information on the review process is available at the website for the Office of Environmental Adjudication at http://www.in.gov/oea.

CONFINED FEEDING OPERATION (CFO) APPROVAL

Applicant: (Permittee) New Fashion Pork, LLP Farm ID : 3781 AW#: 6											
Oper	Operation Name: IN Sow 2-910/IN AI Center - 971 County: Greene										
· Prop	Jeff Da	anielson									
South of Intersection of CR 425 South & CR 350 East Operation Location: Bloomfield, Indiana 47424											
- p						1					
			Approval Typ	oe e							
	Construction	Approval w/o	X Renewal	Amendment	Fa	cility Change					
		Construction									
	Transfer	Other	Notes:								
	Effective Date: _July 21, 2024										
	Expiration Date: July 21, 2029										
	Renewal	Submission Dead	line: June 21,	2029							

Permit renewal applications must be submitted no less than 30 days prior to the permit expiration date. If the renewal submission deadline falls on a Sunday or holiday, the renewal must be submitted prior to that date.

The purpose of the CFO approval program is to protect water quality in Indiana through standards for constructing and operating CFOs and associated manure management structures.

As the owner/operator, you must:

- meet all terms and conditions of this approval, the Confined Feeding Control Law IC 13-18-10, the Confined Feeding Operation regulations 327 IAC 19, and the Spill Rule 327 IAC 2-6.1;
- allow representatives of IDEM to enter your CFO and review your records, inspect the operation, and sample or monitor the operation when needed; and
- keep a copy of this approval as part of your operating record.

In order to receive approval to operate your CFO beyond the expiration date listed above, you must submit a complete application for an approval renewal to the IDEM by the renewal submission deadline.

This CFO Approval is authorized under IC 13-18-10 and becomes effective on the date listed above.

Joseph D Goetz, Section Chief Confined Feeding Permits Section

Operation Name: IN Sow 2-910/IN Al Center - 971

FACILITY DESCRIPTION

Your CFO meets the definition of a Concentrated Animal Feeding Operation (CAFO). [See 40 CFR 122.23(b) (2)]

The existing CFO and associated manure control facilities were previously renewed July 21, 2019, Animal Waste Number AW-6392. The following **existing** and or previously approved structures are reapproved:

- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 1E. This breeding building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthen-lined manure storage and treatment lagoons described below. Building 1E houses 368 breeding sows/gilts.
- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 2E. This gestation building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthen-lined manure storage and treatment lagoons described below. Building 2E houses 624 gestating sows/gilts.
- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 3E. This fifteen-room 360 crate-unit farrowing building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthenlined manure storage and treatment lagoons described below. Building 3E houses 360 farrowing sows and litters.
- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 4E. This combination gestation and four-room 80 crate-unit farrowing building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthen-lined manure storage and treatment lagoons described below. Building 4E houses 353 gestating sows/gilts and 80 farrowing sows and litters.
- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 5E. This gestation building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthen-lined manure storage and treatment lagoons described below. Building 5E houses 469 gestating sows/gilts.
- One previously approved (July 30, 1992; AW# 2544) swine confinement building, identified as 6E. This gestation building includes shallow concrete gutters directing all liquid manure to the 10E and 11E two-stage earthen-lined manure storage and treatment lagoons described below. Building 6E houses 520 gestating sows/gilts.
- One previously approved (added August 23, 1995; AW# 2544) swine confinement building, identified as **7E**. This boar isolation building includes a self-contained concrete pit below slatted floors providing liquid manure storage for 32 boars.
- One previously approved (added August 23, 1995; AW# 2544) swine confinement building, identified as 8E. This Boar Stud/AI Center includes shallow concrete gutters directing all liquid manure to the 12E earthen-lined liquid manure storage impoundment described below. Building 8E houses 156 boars.

Operation Name: IN Sow 2-910/IN AI Center - 971

FACILITY DESCRIPTION (continued)

 One previously approved (added August 23, 1995; AW# 2544) swine confinement building, identified as **9E**. This gilt developer/isolation building includes a below building liquid manure storage tank and provides shared liquid manure storage with the 13E building described below. Building 9E houses 254 replacement gilts.

- One previously approved (July 30, 1992; AW# 2544) earthen-lined liquid manure storage and treatment impoundment, identified as 10E. This triangular-shaped earthen-lined impoundment is managed as a first-stage/primary treatment impoundment providing liquid manure storage for E1, E2, E3, E4, E5 and E6.
- One previously approved (July 30, 1992; AW# 2544) earthen-lined liquid manure storage and treatment impoundment, identified as **11E**. This rectangular-shaped earthen-lined impoundment is managed as a second-stage treatment impoundment providing liquid manure storage for E1, E2, E3, E4, E5 and E6.
- One previously approved (added August 23, 1995; AW# 2544) earthen-lined liquid manure storage and treatment impoundment, identified as 12E. This impoundment provides liquid manure storage for the previously described 8E Boar Stud/AI Center.
- One previously approved (July 21, 2014; AW# 6392) swine confinement building, identified as 13E. This gilt developer/isolation building includes a below building liquid manure storage tank and provides shared liquid manure storage with the previously described 9E building. Building 13E houses 506 replacement gilts. 13E includes a perimeter tile drainage system to manage the seasonal high-water table which discharges to the southeast of the building. The observation port is located near the southeast corner of the building.

In Addition:

Perimeter drainage tiles are located around the **13E** swine confinement building to manage the seasonal high-water table associated with this structure. Monitoring will be conducted during all future routine compliance inspections if flow is occurring at the time of the inspection. **Please see the Facility Detail section for details on individual buildings.**

Mortalities are managed on-site in a roof-covered concrete-floored and side-wall contained mortality composting facility as shown **14E** on the farmstead plan.

Your CFO is approved for total capacity of 3,722 swine (2,334 gestating/breeding sows/gilts, 440 sows and liters, 188 boars and 760 replacement gilts) as detailed on the attached facility detail sheet and farmstead plan. The manure control facilities, including the availability of acreage for manure application, meet or exceed the requirements of the Confined Feeding Operation regulations 327 IAC 19.

Operation Name: IN Sow 2-910/IN Al Center - 971

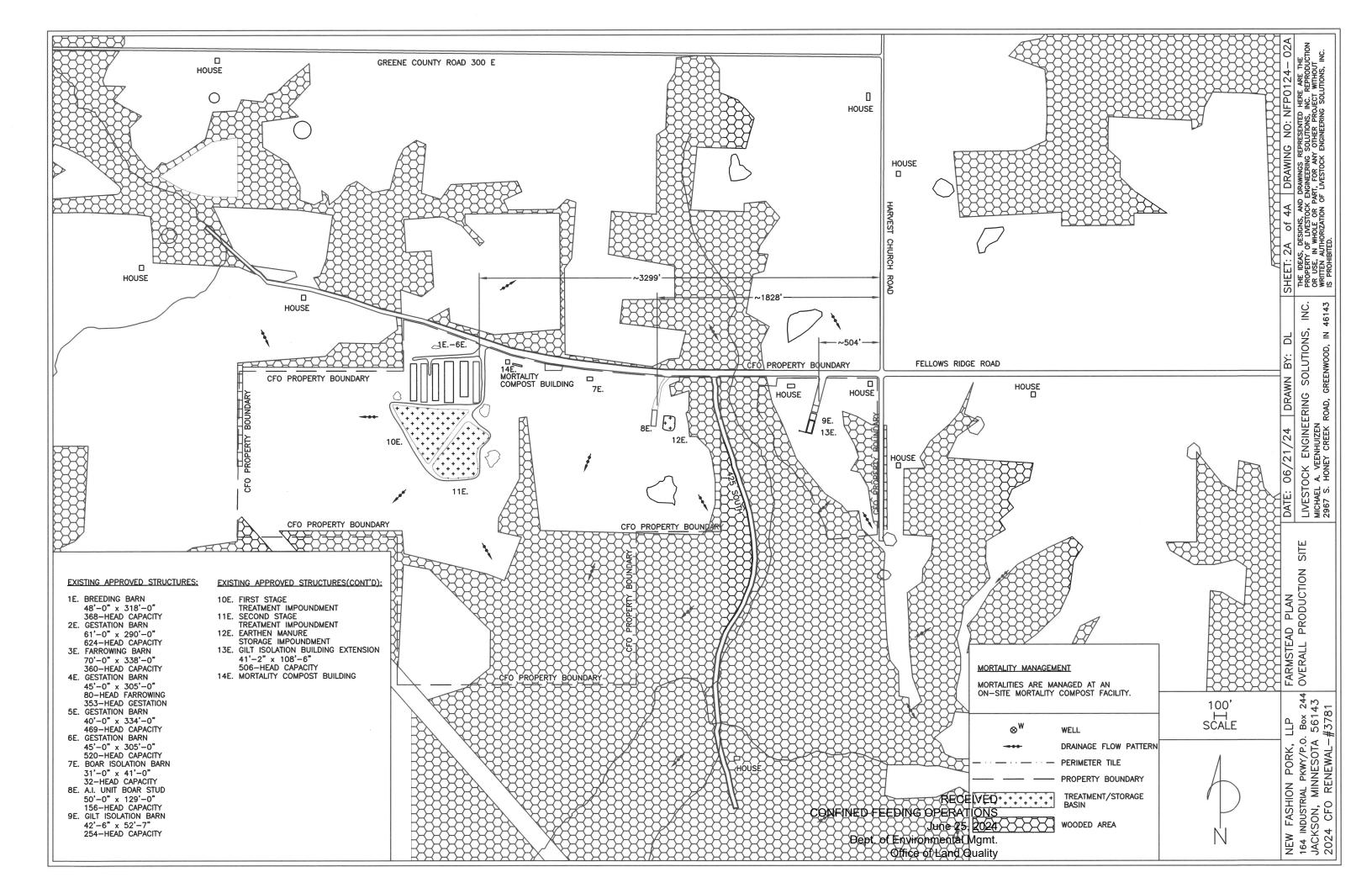
SPECIAL APPROVAL CONDITIONS

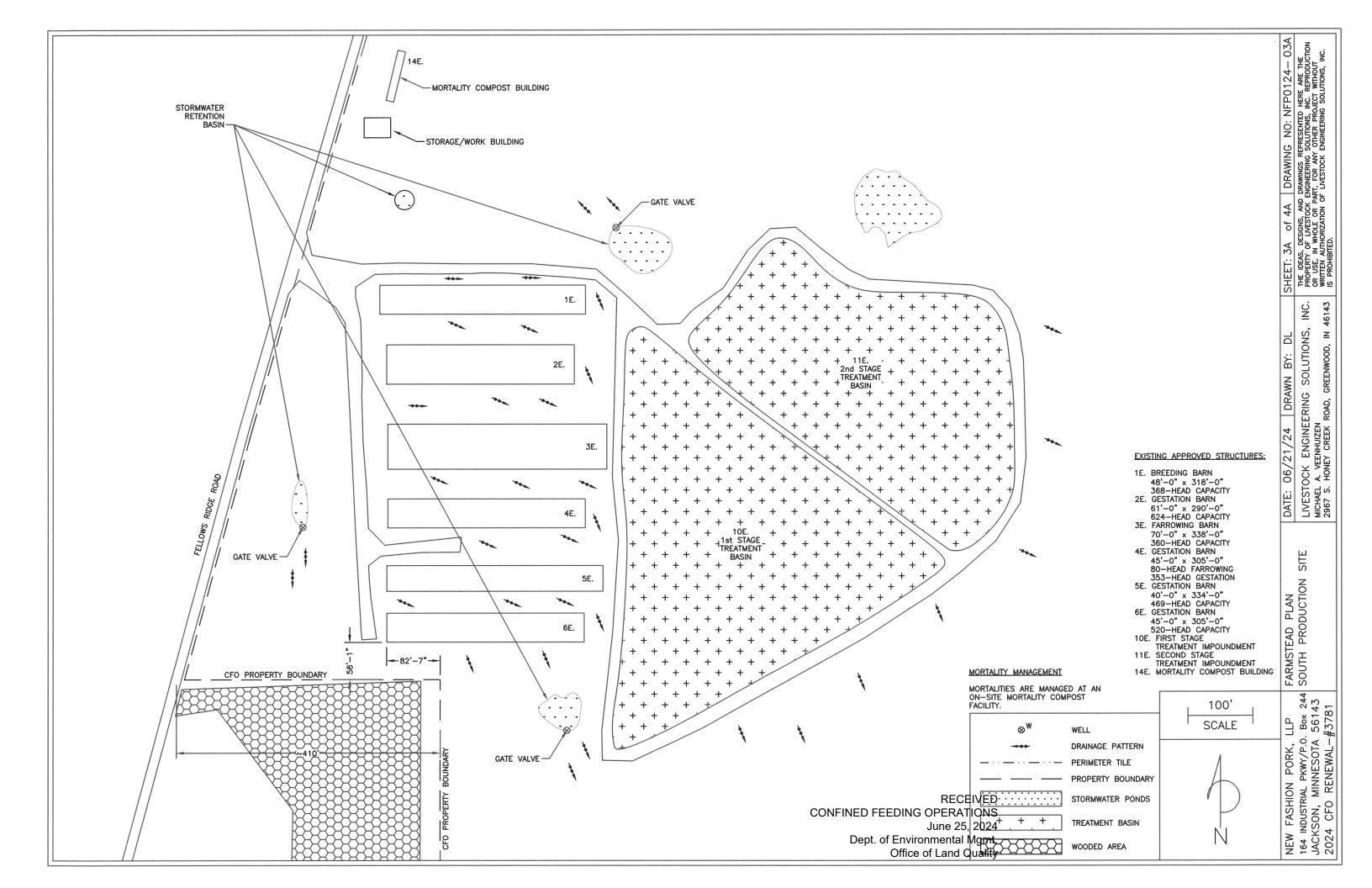
Please note that CFOs meeting the definition of a CAFO have three requirements that differ from those for farms not defined as CAFOs. These include storm water management practices (327 19-11-1(a)), manure application rate limitations (327 IAC 19-14-3(d)) and manure application activities (327 IAC 19-14-4(e)).

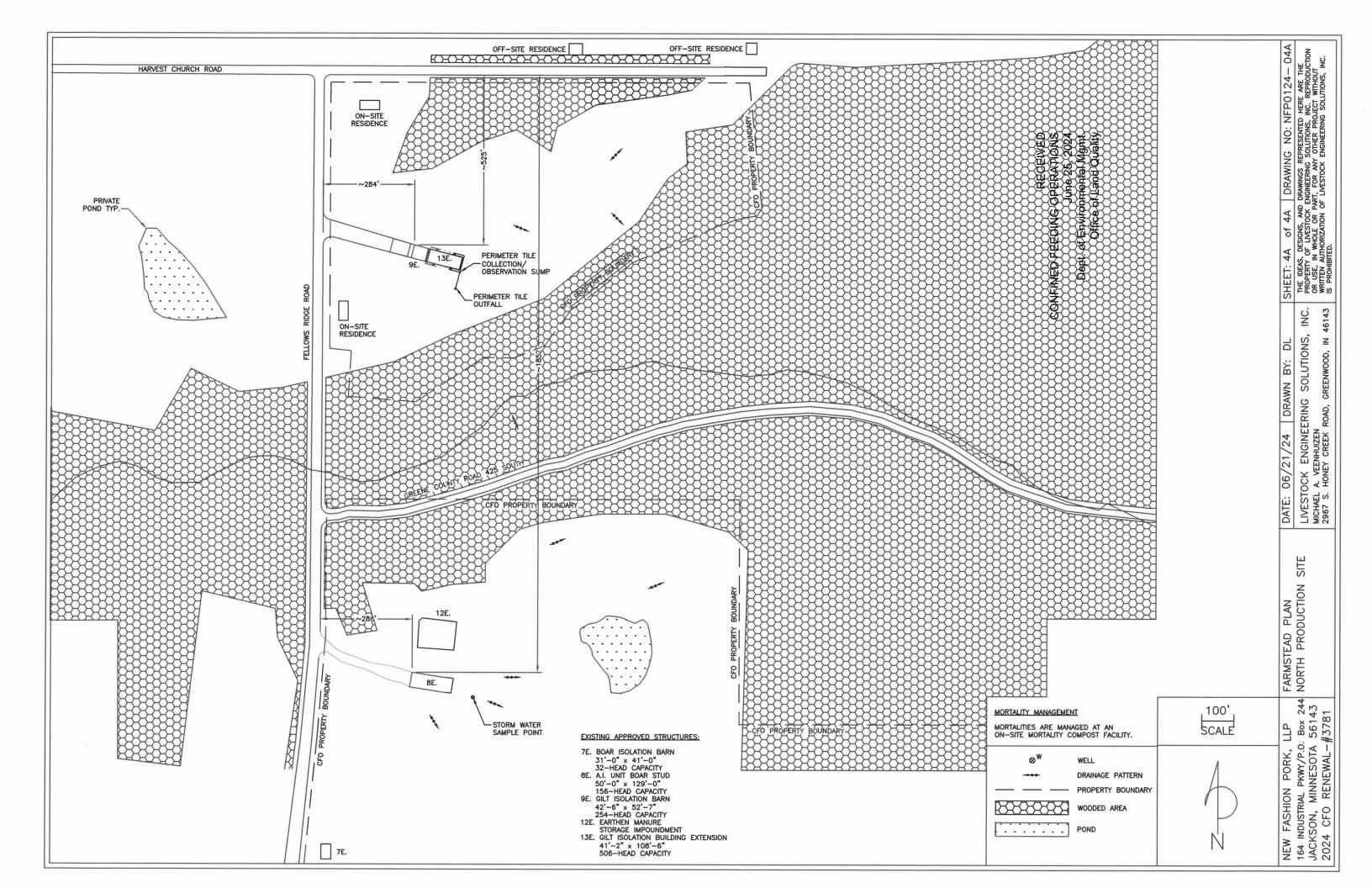
The storm water management practices refer to requirements of the federal regulation for CAFOs (40 CFR 122.42(e) (2)). The CFO Guidance Manual outlines those requirements and can be viewed in the section of the Guidance Manual titled "Storm Water Management for CAFOs and NPDES CAFO Individual Permit Holders". It may be accessed using the following internet address:

https://www.in.gov/idem/cfo/files/guidance manual cfo program.pdf.

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Number of Approved Animals ng 368 breeding sows	Solid or Liquid	Date Constructed (for existing buildings) 1992	Water Uses (gallons/unit of time) Building wash water 10 gallons per sow per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, breeding sow building with shallow below-building concrete manure storage. Self-
\mathcal{L}	Liquid	1992	wash water 10 gallons per	Farm ID #3781, AW-2544. One-room, breeding sow building with shallow
			Total Usage: 3,680 gallons per year	contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 48'-0" x 318'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
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D. FACILI	TY DETAIL IN	FORMATION	学等工艺			
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
2E.	Gestation sows	624 gestation sows	Liquid	1992	Building wash water 10 gallons per sow per year Total Usage: 6,240 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, gestation sow building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 61'-0" x 290'-0" O.D. (approximate) Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
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D. FACILI	TY DETAIL IN	FORMATION	350000			The control of the second seco
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
3E.	Farrowing (sows & litters)	360 sows & litters	Liquid	1992 Remodeled in 1995	Building wash water 1,980 gallons Up to 13 times per year Total Usage: 25,740 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. Fifteen room, farrowing (sows & litters) building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding operation structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 70'-0" x 338'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				35		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
4E.	Farrowing (sows & litters) and Gestation sows	sows & litters and 353 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water Farrowing 440 gallons Up to 13 times per year Gestation 10 gallons per sow per year Total Usage: 9,250 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. Four room, farrowing (sows & litters) and one room, gestation building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding operation structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 45'-0" x 305'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				36		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
5E.	Gestation sows	469 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water 10 gallons per sow per year Total Usage: 4,690 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One room, gestation sow building with shallow below-building concrete manure storage. Selfcontained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 40'-0" x 334'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
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D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
6E.	Gestation sows	520 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water 10 gallons per sow per year Total Usage: 5,200 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, gestation sow building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 45'-0" x 305'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality						
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D. FACILI	TY DETAIL IN	FORMATION		· 4.4 (1) (2)		是是我的是我们的一个人的。 第一个人的是我们的一个人的是我们的一个人的。
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
7E.	Boars (Isolation Unit)	32 boars	Liquid	1995 Estimate	Building wash water 75 gallons per boar per year Total usage: 2,400 gallons/year	Approved Date Uncertain Farm ID#3781. One room, boar isolation building with belowbuilding concrete manure storage. Self-contained manure storage. Not shared with any other storage structure. Total building dimensions: 31'-0" x 41'-0" O.D. Below-building concrete manure storage: 1) 31'-0" x 41'-0" x 8'-0" deep Total capacity: 10,168 ft ³ Available Capacity: 8,897 ft ³ Storage capacity: 1,378 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
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D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
8E.	Boars (A.I. Unit/Boar Stud)	156 boars	Liquid	1995 Estimate	Building wash water 75 gallons per boar per year Total usage: 11,700 gallons/yr	Approved Date Uncertain Farm ID#3781. One room, boar isolation building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with any other storage structure. Manure is collected and transferred by gravity to an earthen storage impoundment (12E). Total building dimensions: 50'-0" x 129'-0" Storage capacity provided in earthen storage impoundment (12E). Earthen storage impoundment Available storage capacity: 437 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				40		

D. FACILI	TY DETAIL IN	FORMATION		人名英格兰美国		10. 14. 15. 16. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
9E.	Gilt Developer/ Isolation	254 gilts	Liquid	1995 Estimate	Building wash water 1,270 gallons up to 3 times per year. Total usage: 3,810 gallons per year	Approved Date Uncertain Farm ID#3781. Two room, gilt isolation/development building with below building concrete manure storage. Self-contained manure storage. Building 9E manure storage is connected to building 13E manure storage and manure can flow between manure storages. Total building dimensions: 42'-6" x 52'-7" Below-building concrete manure storage: 1) 41'-2" x 51'-3" x 5'-0" deep. Total capacity: 10,549 ft³ (9E.) Available capacity: 8,439 ft³ (9E.) Available storage capacity: 177 days Available capacity combined with 13E: 38,506 ft³ Storage capacity combined with 13E: 270 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality	•			41		

D. FACIL	ITY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
10E.	First-stage earthen treatment and storage impoundment (sow complex)		Liquid	1992		Approved July 30, 1992. Farm ID#3781, AW-2544. Triangular shaped earthen impoundment provides treatment and storage for sow complex. Managed as a primary treatment cell with a permanent volume. Does not provide any supplemental storage capacity Approximate earthen impoundment dimensions: 649'-0" x 593'-0" x 647'-0" Surface area: 168,930 ft ² Available capacity: 1,470,490 ft ³ (11,000,000 gallons) Storage capacity: 0 days (storage in stage 2)
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.				42		

D. FACILITY DETAIL INFORMATION									
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description			
11E.	Second-stage earthen treatment and storage impoundment (sow complex)		Liquid	1992		Approved July 30, 1992. Farm ID#3781, AW-2544. Nearly rectangular earthen impoundment provides treatment and storage for sow complex. Available storage capacity for sow complex provided in stage 2 of earthen treatment and storage impoundment. Approximate earthen impoundment dimensions: 266'-0" x 542'-0" Surface area: 142,742 ft² Available capacity: 481,251 ft³ (3,600,000 gallons) Storage capacity: 397 days			
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				43					

D. FACIL	ITY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
12E.	Earthen Storage Impoundment (A.I. Center/Boar Stud)		Liquid	1995 Estimate		Approved Date Uncertain Farm ID#3781. Earthen impoundment provides storage capacity for A.I. Unit/Boar stud, building 8E. Approximate earthen impoundment dimensions: 122' x 89' x 6' deep Surface area: 13,196 ft ² Available capacity: 24,000 ft ³ (179,532 gallons) Storage capacity: 437 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				44		

Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
13E.	Gilt Developer/ Isolation	506 gilts	Liquid	2016	Building wash water 2,530 gallons up to 3 times per year. Total usage: 7,590 gallons per year	Approved July 21, 2014. Farm ID#3781, AW-6392. One room, gilt isolation/development building with below building concrete manure storage. Selfcontained manure storage. Building 13E manure storage is connected to building 9E manure storage and manure can flow between manure storages. Total building dimensions: 41'-2" x 108'-6" O.D. Below building concrete manure storage: 39'-10" x 107'-10" x 8'-0" deep Total capacity: 34,362 ft ³ (13E.) Available capacity: 30,067 ft ³ (13E.) Available storage capacity: 317 days Available capacity combined with 13E: 38,506 ft ³ Storage capacity combined with 13E: 270 days
RECEIVED 4. CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.	Mortality compost facility		Solid (not manure)	Existing		Existing mortality compost facility. Self-contained mortality compost facility. Composting process includes mixing mortalities with sawdust, wood shavings, straw, corn stover, comparable in compost bins. Not a manure storage structure.

Operation Name: IN Sow 2-910/IN AI Center - 971

GENERAL APPROVAL CONDITIONS

- 1. An Approval Renewal application must be submitted to IDEM no less than 30 days prior to the approval expiration date to maintain a valid approval for your operation. The application must include a Manure Management Plan (MMP) which details any changes made at the operation, outline procedures for soil testing and manure testing, and include a current farmstead plan and Natural Resource Conservation Service (NRCS) soil survey maps of application ground. The soil survey maps must detail the boundaries of the field(s) and include the property owner name and available spreadable acres after setbacks are subtracted. The MMP must also contain a request for land application acreage requirement waiver if a manure distribution program is used, or contain a description of alternate methods proposed for managing the manure.
- 2. This approval does not authorize any injury to any person or private property; the invasion of other private rights; the infringement of federal, state, or local laws or regulations; nor does it preempt any duty to comply with other federal, state or local requirements, permits or approvals.
- 3. Your request for an approval modification, revocation and reissuance, or termination does not suspend any approval term or condition. The approval may be modified, revoked and reissued, or terminated, for causing or threatening to cause harm to the environment.
- 4. The conditions of this approval are separable and if any condition of the approval is determined to be invalid the application of the condition to other circumstances and the remainder of this approval will not be affected.
- 5. You may not start construction of a CFO, or expansion of a CFO that increases animal capacity and/or manure containment capacity, without obtaining prior approval from IDEM as required by 327 IAC 19-1-2(b).
- 6. Prior to any construction/land-disturbing activities of one acre or more, contact IDEM's Stormwater Program and the local county Soil and Water Conservation District (SWCD) office for permitting information. Visit IDEM's Stormwater Program website at http://www.in.gov/idem/stormwater/construction-land-disturbance-permitting or http://www.in.gov/idem/stormwater/2331.htm or call 317-233-8488. Technical resources are also available through the local Soil and Water Conservation District (SWCD) and in the Indiana Storm Water Quality Manual (http://www.in.gov/idem/stormwater/2363.htm). Please Note: Applicable permits are required prior to any land disturbing activities including site preparation.

(Remainder of page intentionally left blank)



Business Details Print Entity Details

Business ID: 2004062400178 Business Name: **NEW FASHION PORK, LLP**

Foreign Limited Liability Entity Type:

Partnership

Business Status: Active

Creation Date: 06/10/2004 Inactive Date:

164 INDUSTRIAL PKWY, Principal Office

PO BOX 244, JACKSON, Address:

MN, 56143, USA

Expiration Date: Perpetual

Business Entity Jurisdiction of **Minnesota**

Report Due 06/30/2025

Date:

Original **06/07/2000**

Formation:

Years Due: Formation Date:

Registered Agent Information

Type: Business Commercial Registered Agent

Name: CT CORPORATION SYSTEM

Address: 334 North Senate Avenue, Indianapolis, IN, 46204, USA

Filing History Name History **Assumed Name History** Return to Search Back

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Indiana Department of Environmental Management

2024 CONFINED FEEDING OPERATION CFO APPROVAL RENEWAL/ MANURE MANAGEMENT PLAN

327 IAC 19 CONFINED FEEDING OPERATIONS 327 IAC 19-8-2 Approval Renewals

Farm ID #3781

ORIGINAL SUBMISSION

Submitted to:

Indiana Department of Environmental Management
Office of Land Quality
Confined Feeding Program
100 N Senate Avenue, IGCN Rm 1101
Indianapolis, Indiana 46204-2251

Prepared for:

New Fashion Pork, LLP IN Sow 2-910/IN AI Center-971 164 Industrial Parkway P.O. Box 244 Jackson, Minnesota 56143

Farm Location:

Fellows Ridge Road & Harvest Church Road Bloomfield, Indiana 47424 Greene County USGS Quad: Scotland & Koleen Section 17, T6N, R4W

Prepared by:





Michael A. Veenhuizen, Ph.D. 2967 S. Honey Creek Road · Greenwood, IN 46143 · (317) 535-182 BECEIVED CONFINED FEEDING OPERATIONS June 25, 2024

Dept. of Environmental Mgmt
Office of Land Quality

Indiana Department of Environmental Management 2024 Confined Feeding Operation Approval Renewal Application and

Manure Management Plan

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Indiana Department of Environmental Management 2024 Confined Feeding Operation Approval Renewal and Manure Management Plan

for

New Fashion Pork, LLP IN Sow 2-910/IN AI Center-971 164 Industrial Parkway P.O. Box 244 Jackson, Minnesota 56143

Introduction:

Attached for your review are a CFO / CAFO Application Packet, State Form 55051 (R5/10-22) and supporting documentation requesting that the Confined Feeding Operation Approval (Farm ID#3781; AW-6392) issued to New Fashion Pork, LLP be renewed.

The confined feeding operation is owned and operated by New Fashion Pork, LLP. Emily Wegener is the Environmental Services Manager for New Fashion Pork, LLP. Jeff Danielson is the local contact for the confined feeding operation. The confined feeding operation is located in Greene County, Indiana in the Scotland & Koleen USGS Quadrangle, Section 17, Township 6 North, Range 4 West.

The most recent confined feeding operation approval (Farm ID#3781) and construction authorization (AW-6392) was issued July 21, 2014. According to information available from the Indiana Department of Environmental Management, the most recent confined feeding operation approval renewal was issued July 2, 2019 with an effective date of July 21, 2019.

According to the "Important Renewal Notice" from the Indiana Department of Environmental Management dated April 10, 2024, the current approved operating capacity for the confined feeding operation consists of "10 existing buildings for 3,534 sows and 188 boars with concrete pits and an earthen pit."

The current operating capacity for this confined feeding operation is 2,334 breeding/gestation sows, 440 sows and litters (farrowing), 188 boars, and 760 gilts housed in ten (10) buildings with below-building concrete manure storage, a two-stage earthen lagoon, and earthen storage impoundment.

Confined Feeding Operation Contact and Mailing Address:

This confined feeding operation is owned and operated by New Fashion Pork, LLP. Emily Wegener is the Environmental Services Manager for New Fashion Pork, LLP. Emily Wegener replaces Jay Moore at New Fashion Pork, LLP. Jeff Danielson is the operations manager and local contact.

It is requested that all original correspondence be sent to Jeff Danielson and that a copy be sent to Emily Wegener. The mailing address and e-mail address for Jeff Danielson is:

Jeff Danielson New Fashion Pork, LLP 3190 N 600 W Switz City, Indiana 47465 jdanielson@nfpinc.com

The mailing address and e-mail address for Emily Wegener is provided below. Please send a copy of all correspondence to Emily Wegener at the following address:

Emily Wegener New Fashion Pork, LP 164 Industrial Parkway; P.O. Box 244 Jackson, Minnesota 56143 ewegener@nfpinc.com

Operating Capacity:

This confined feeding operation is operated as a breed-to-wean production site. The current operating capacity for this confined feeding operation is 2,334 breeding/gestation sows, 440 sows and litters (farrowing), 188 boars, and 760 gilts housed in ten (10) buildings. The total operating capacity is 3,722-head (breeding/gestation sows, sows and litters, boars, and gilts).

Based on the animal categories defined in 40 CFR 122.23(b)(2) and 40 CFR 122.23(b)(4) this confined feeding operation is defined as a large concentrated animal feeding operation (CAFO) and has an operating capacity of 3,722 pigs weighing fifty-five (55) pounds or more.

The existing production buildings and constructed operating capacities are summarized below.

Table 1: Building Dimensions and Operating Capacity

ID	Structure Type	Building Dimensions	Animal Capacity
1E.	Breeding Building	48'-0" x 318'-0"	368 sows
2E.	Gestation Building	61'-0" x 290'-0"	624 sows
3E.	Farrowing Building	70'-0" x 338'-0"	360 sows & litters
4E.	Farrowing & Gestation	45'-0" x 305'-0"	353 sows
	Building		80 sows & litters
5E.	Gestation Building	40'-0" x 334'-0"	469 sows
6E.	Gestation Building	45'-0" x 305'0"	520 sows
7E.	Boar Isolation	31'-0" x 41'-0"	32 boars
8E.	A.I. Boar Stud	50'-0" x 129'-0"	156 boars
9E.	Gilt Isolation	42'-6" x 52'-7"	254 gilts
10E.	Earthen First Stage Treatment Impoundment Sow complex	Triangular Shape 649' x 593' x 647' 168,930 ft ² (surface area)	
11E.	Earthen Second Stage Treatment Impoundment Sow complex	266' x 542' 142,742 ft ² (surface area)	
12E.	Earthen Storage Basin A.I. Center; Boar Stud	122' x 89' x 6' deep 13,196 ft ² (surface area)	
13E.	Gilt Isolation Extension (adjacent to 9E)	41'-2" x 108'-6"	506 gilts
	TOTAL		2,334 sows 440 sows & litters 188 boars 760 gilts 3,722 head

Land Application Acres:

Required land application acres (minimum):

IDEM Guidance Determination: For manure management planning, this confined feeding operation is operated as a breed-to-wean swine production site. The Indiana Department of Environmental Management (IDEM) Guidance Manual for Indiana's Confined Feeding Program – December 29, 2014 (Guidance Manual) "Manure Application Land Base Estimates" Table (page 52) states that one (1) acre per 17 grower/finishing pigs (gilts), one (1) acre per 25 breeding/gestation (sows and boars) per year, and one (1) acre per 13 sows and litters are required to provide sufficient land application acres to land apply the manure and process wastewater generated and stored in below-building concrete manure storages or earthen impoundments. The Guidance Manual also states that one (1) acre per 65 grower/finishing pigs (gilts), one (1) acre per 90 breeding/ gestation (sows and boars) per year, and one (1) acre per 40 sows and litters are required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated required to provide sufficient land application acres to land apply the manure and process wastewater treated to provide sufficient land

Manure from the sow complex (buildings 1E, 2E, 3E, 4E, 5E, and 6E) is stored and treated in the two-stage treatment and storage impoundments (10E and 11E). Manure from the boar buildings (7E and 8E0 and gilt buildings (9E and 13E) are stored in below-building concrete manure storages or earthen storage impoundments. The required manure application land requirement is determined as follows.

Breeding/Gestation Sows

$\overline{2,334 \text{ -head} \div 90 \text{ sows/acre}}$ (lagoon) =	26.0 acres
Farrowing (sows & litters) 440 sows & litters ÷ 40 sows/acre (lagoon) =	11.0 acres
Boars (Isolation building) 32-head ÷ 25 boars/acre (storage) =	1.3 acres
Boars (A.I. Center/Boar Stud) 156-head ÷ 25 boars/acre (storage) =	6.3 acres
Gilts (grow-to-finish) 760 pigs ÷ 17 pigs/acre (storage) =	44.8 acres
Total Land application acres required: $(26.0 + 11.0 + 1.3 + 6.3 + 44.8)$ acres =	89.4 acres

Available land application acres:

Liquid manure and process wastewater land application methods utilized for the sow complex (Buildings 1E, 2E, 3E, 4E, 5E, and 6E), boar isolation building (Building 7E), and gilt buildings (9E and 13E) are typically injection or single-pass incorporation. The liquid manure and process wastewater land application method utilized for the A.I. Center/Boar Stud building (8E) is typically sprinkler irrigation. When necessary, manure and process wastewater land application methods utilized may include surface application with incorporation and surface application. In the case where surface application of manure and process wastewater is conducted, it is not expected that the annual volume of manure and process wastewater would be land applied using surface application methods. The available land application acres are determined after setbacks are calculated.

The required setbacks for incorporation or single-pass incorporation were calculated based on a setback of:

- 0 feet from property lines and public roads;
- 5 feet from drainage inlets;
- 50 feet from wells;
- 25 feet from sinkholes;
- 25 feet from surface water; and
- 500 feet from public water supply wells & surface intake structures.

When surface application is conducted on land application fields with less than 6% slope the required setbacks used to calculate available acres are:

- 50 feet from property lines and public roads;
- 100 feet from drainage inlets;
- 100 feet from wells;
- 100 feet from sinkholes;
- 100 feet from surface water; and
- 500 feet from public water supply wells & surface intake structures.

If surface application is conducted on land application fields with greater than 6% slope the required setbacks used to calculate available acres are:

- 50 feet from property lines and public roads;
- 200 feet from drainage inlets;
- 200 feet from wells:
- 200 feet from sinkholes:
- 200 feet from surface water; and

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500 feet from public water supply wells & surface intake structures. CONFINED FEEDING OPERATIONS June 25, 2024

The total number of available land application acres after setbacks are calculated when using injection or single-pass incorporation included in the areas designated for land application is approximately 745.49 acres.

Available land application acres are indicated on the USDA-NRCS soil survey map (plot map). Available acres presented on the plot maps are determined based on the setbacks required for liquid injection or single-pass incorporation (liquid or solid) and sprinkler irrigation, as applicable. Land application agreements are included and maintained in the operating record for all land application sites not owned by New Fashion Pork, LLP.

The available land application acres when using incorporation or single-pass incorporation (745.495 acres) exceeds the minimum number of acres required by 327 IAC 19-14-2 (89.4 acres).

Site Features and Details:

Plot maps (327 IAC 19-7-1(c)(2)):

In accordance with 327 IAC 19-7-2, United States Department of Agriculture Natural Resources Conservation Service soil survey maps are included to confirm the location of the existing confined feeding operation (CFO). The plot maps show the location of the waste management systems, boundaries of the CFO property, boundaries of the production areas, boundaries and owners of the manure application areas, and available manure application acres.

Adjacent or contiguous animal feeding operation (327 IAC 19-7-1(c)(11):

The requirements listed in 327 IAC 19-7-1(c)(11) state that a complete application must include "a statement affirming that AFOs adjacent to or contiguous with the CFO are not under common ownership or control of the applicant." It is confirmed that there are no animal feeding operations (AFOs) that exist adjacent to or contiguous with the existing confined feeding operation (CFO) owned and operated by New Fashion Pork, LLP. The answer to Item A.6 of Section 1. General Information of the CFO / CAFO Application Packet is "No" indicating that there are no AFOs adjacent to or contiguous with the CFO that are under common ownership or control of New Fashion Pork, LLP. However, because there are no animal feeding operations adjacent to or contiguous with the existing confined feeding operation. New Fashion Pork, LLP is not able to submit an affirmation statement that is consistent with the requirements of 327 IAC 19-7-1(c)(11).

In place of a statement affirming that AFOs adjacent to or contiguous with the CFO are not under common ownership or control of the applicant, New Fashion Pork, LLP affirms that there are no animal feeding operations (AFOs) located adjacent to or contiguous with the existing confined feeding operation (CFO).

Farmstead Plan (327 IAC19-7-1(c)(3):

Farmstead plans are included to confirm the confined feeding operation location and confined feeding operation property boundaries. Farmstead plan sheet 1A is a site location map identifying the location of the confined feeding operation, confined feeding operation property boundaries, and the production area; is legible and drawn to scale; and is submitted on eight and one-half (8-½) inch by eleven (11) inch paper.

Farmstead plan sheets 2A, 3A, and 4A to the best knowledge of New Fashion Pork, LLP include all features identified in 327 IAC 19-7-3(a) within 500 feet of the below building concrete manure storages and within the area depicted on the farmstead map, where applicable. Specifically, farmstead plan sheet 2A includes: 1) surface waters of the state; 2) public and private roads; 3) water well locations; 4) production area surface drainage patterns; 5) property boundary lines; 6) outfalls of known subsurface drainage structures including perimeter drain outfalls; 7) drainage inlets including water and sediment control basins; 8) mortality management sites; and 9) residences. No karst features exist within 500 feet of the below-building concrete manure storages.

In accordance with 327 IAC 19-7-3(b)-(g), farmstead plan sheets 2A, 3A, and 4A show the diversion of uncontaminated surface water, includes the number and type of animals, are legible and drawn to scale, show distances between the waste management system and features of concern within at least 500 feet (as applicable), includes a reference to true north, indicates the presence or absence of a one hundred (100) RECEIVED year flood plain, and is submitted on eleven (11) inch by seventeen (17) inch paper.

June 25, 2024

Mortality Management (327 IAC 19-7-6):

Mortalities are managed at an on-site mortality compost facility. Mortalities are removed from the buildings and delivered to the mortality compost facility to ensure that there will not be a discharge of mortalities or liquids that have come in contact with mortalities to waters of the state and that mortalities will not be disposed of in the manure storage structures. The location of the on-site mortality compost facility is identified on the farmstead plan in accordance with 327 IAC 19-7-3.

Alternate mortality management methods may be used when necessary in accordance with the methods described in 345 IAC 7-7-3.



CFO / CAFO APPLICATION PACKET

State Form 55051 (R5 / 10-22)
Confined Feeding Operation (CFO)
National Pollutant Discharge Elimination System Concentrated Animal Feeding Operation (NPDES CAFO)
Approved by State Board of Accounts, 2022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
(800) 451-6027 request CFO Permits

INSTRUCTIONS:

Use this application packet to submit the following types of Confined Feeding Operation (CFO) and Concentrated Animal Feeding Operation (CAFO) applications under 327 IAC 19, and for NPDES Individual Permits under 327 IAC 15-16, to the Indiana Department of Environmental Management (IDEM):

- CFO Approval New Approval, Construction Approval (Expansion), Amendments, and Renewals
- 2. NPDES CAFO Individual Permit Construction and Permit Coverage
- 3. NPDES CAFO Individual Permit Permit Modification
- 4. NPDES CAFO Individual Permit Permit Renewal

The application packet contains the following checklist, worksheet, and forms:

- I. Application Type and Requirements Worksheet
- II. General Information
- III. Notification Format for Agency Correspondence
- IV. Fee Transmittal
- V. CFO and CAFO New Construction Permit Application Checklist
- VI. NPDES Application
- VII. Animal Capacity
- VIII. Farmstead Plan
- IX. Construction
- X. Manure Management Plan (MMP)
- XI. Plot Maps
- XII. Disclosure Statement
- XIII. Notification Requirements
- XIV. Marketing and Distribution of Manure
- XV. Certification of Required Acreage for Land Application

The checklist, worksheet, and forms are required and supersede all previous versions. IDEM will not accept substitutes, altered or previously supplied forms.

Start with the "Application Type and Requirements Worksheet." The worksheet will assist you in identifying the application type and necessary application forms for a complete application. You do not have to submit any forms that are not required for the type of application you are submitting. The worksheet and the "CFO and CAFO New Construction Permit Application Checklist" are designed to help you submit a complete application. An incomplete application will delay approval of your project.

The application fee will not be refunded if a construction application is deemed significantly incomplete and is returned to the applicant. If IDEM estimates that missing items will take more than thirty (30) days for the applicant to produce the application would be considered incomplete.

You must submit three (3) complete copies of all applications that include construction, expansion or an amendment of your permit, one (1) of which may be electronic in a PDF file format.

This application packet is based on the requirements in IC 13-18-10, 327 IAC 19, and 327 IAC 15-16. You can view the Indiana Code (IC) and Indiana Administrative Code (IAC) references in this application at iga.IN.gov. IC references are under the "Laws" link. IAC references are under the "Publications" link.

NOTE: If your CFO has a bio-digester on the CFO property, you must also submit a "BIOMASS ANAEROBIC DIGESTER/GASIFICATION FACILITY REGISTRATION APPLICATION" (State Form 55309) that is not included in this packet. Submit this form with your CFO Application Packet.

If you need assistance in identifying your specific application type, materials that must be submitted, or have questions regarding the permitting process, please contact IDEM, Confined Feeding Permits Section, at the phone number above.

Definitions:

Construction: means the fabrication, erection, or installation of a facility or manure control equipment at the location where the facility or manure control equipment is intended to be used. This would include any addition to any confinement, manure, silage storage or leachate collection system, or any item that is a permitted structure on a farm (see expansion application).

Construction or expansion Application: If you will be constructing new facilities that will house livestock or poultry and/or store manure or silage, then you must select a construction application (permit type "A" or "D" in the Application Type Table). In addition, if you have an existing approval that has expired, then you must submit application type "C"; if you have an existing operation that has never been permitted but you now wish to obtain an approval, select application type "B". A change in design that increases the amount of storage of an approved or new waste storage facility requires a new construction approval.

Amendment of an existing Approval: An owner/operator may request to amend the approval to address changes at the CFO that do not require new Construction or Expansion Approval. The amendment may be a change in the number of animals. An amendment is required to address an increase in manure production on the site that does not involve construction that will increase animal or manure storage capacity. An amendment of your approval must be requested if you wish to replace old outdated buildings with newer designs as long as the change does not result in an increase in animals or manure containment capacity and the new buildings are constructed in the same footprint of the existing structure. An amendment must be approved prior to implementing the proposed changes.

Facility Change: Any alteration of an approved design that does not increase manure storage capacity or other changes on the production area that do not change, or that decrease the amount of manure stored on the production site. IDEM may determine what is being proposed under a Facility Change may need to be submitted as an Amendment or a Construction or expansion Application. The most common facility change requests are items such as moving the outlet of a perimeter drain, changing some design criteria of a building that meets or exceeds the original design.

Renewal: If you have an existing approval and you are still operating in the same manner you were when you were approved, you must renew your approval every five (5) years. If you do not renew your approval, it will expire and you would have to reapply as an existing operation with an expired approval. IDEM will try to send out a notice to all expiring approvals at least three (3) months before expiration, though this is not guaranteed and it is the responsibility of the permittee to submit your renewal at least thirty (30) day prior to its expiration date.

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^{*}See special note for NPDES required Nutrient Management Plans.

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		Applic	ation (Checklis	st and S	ections	from th	nis Forn	n which	Must	Be Co	nplete	d for A	pplicatio	n Type	
	Application Type	Required Number of Copies	SEC I General	SEC II Correspondence	SEC III Fee Transmittal	SEC IV CFO CAFO Const. Checklist	SEC V NPDES Application	SEC VI Animal Capacity	SEC VII Farmstead Plan	SEC VIII Construction	SEC IX MMP	SEC X Plot Maps	SEC XI Disclosure	SEC XII Notice	SEC XIII Marketing and Distribution	SEC XIV Acreage
CF	O Approval – Construction and/or Operation (Incl	uding	Rene	wals)	Permit	ted U	nder 3	27 IAC	19							
A.	Completely New Operation (Currently Undeveloped Site)	3	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
В.	Existing Operation without Existing CFO Approval	3	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
C.	Existing Operation with Expired CFO Approval	3	Yes	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	No
D.	Expansion of Operation with Current CFO Approval	3	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
E.	Amendment of Existing CFO Approval – Permit Condition	3	Yes	Yes	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes*	Yes	No
F.	Amendment of Existing CFO Approval – Change in the type or number of animals or that increases manure production	3	Yes	Yes	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes*	Yes	No
G.	CFO Approval Renewal/Manure Management Plan	1	Yes	Yes	No	No	No	Yes	Yes	No	Yes	Yes	No	No	Yes	No
NPI	DES CAFO Individual Permit – Construction and I	Permit	Cove	erage l	ermit	ted un	der 32	7 IAC	15-16							
Н.	Completely New Operation (Currently Undeveloped Site)														No	
I.	Existing Operation without Current CFO Approval or NPDES Permit]													NO	
J.	Existing Operation with Current CFO Approval	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No*	Yes	Yes	Yes		No
K.	Current NPDES CAFO Individual Permit Holder Proposing Construction														Opt	
NPI	DES CAFO Individual Permit – Permit Modificatio	n Perr	nitted	unde	r 327 l	AC 15-	16									
L.	Construction or Expansion of Storage or Animals – No Permit Extension	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No*	Yes	Yes	Yes	Ont	No
M.	No Construction or Expansion of Storage or Animals – No Permit Extension	3	res	res	res	No	162	162	res	No	No	162	No	res	Opt	No
NPI	DES CAFO Individual Permit – Renewal Permitted	l unde	r 327	IAC 1	5-16					100	1		THE PARTY			
N.	Renewal of Coverage for Operation with Current NPDES CAFO Individual Permit	1	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Opt	No

Ses = Required Form for Application Type
Ses = Required Form for Application Type (Not Required and Not Appropriate for Application Type)
Sept = Optional Form for Application Type (See Specific Form Listed for Details)
Sept = Optional Form to request amendments do not have to notify county officials and affected parties that they submitted an application. For amendment applications, complete these pages so DEM can notify county officials and affected parties of the decision.

The Submittal of a nutrient management plan per 327 IAC 15-16-9 by a CAFO that meets the requirements of 327 IAC 15-16-9 satisfies the requirements of IC 13-18-10-2(a)(2) regarding submission of a Manure management plan.

D

C

G



CFO / CAFO APPLICATION PACKET SECTION I - General Information

Part of State Form 55051 (R5 / 10-22)
Confined Feeding Operation (CFO)
National Pollutant Discharge Elimination System Concentrated Animal Feeding Operation (NPDES CAFO)
Approved by State Board of Accounts, 2022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
(800) 451-6027 request CFO Permits

INSTRUCTIONS:

- 1. COMPLETE THIS SECTION FOR ALL APPLICATION TYPES.
- 2. Complete all general application information solicited below.
- 3. Provide the required signature(s) as directed.
- 4. Select the application type.

This form is required and supersedes all previous versions. IDEM will not accept substitutes, altered or previously supplied forms.

A. GENERAL A	APPLICATION II	NFORMATION								
1. OPERATION	N INFORMATIO	N								
Operation Name:	IN Sow 2 – 910	IN Sow 2 – 910/IN AI Center – 971 Farm ID Number: 3781								
Operation Address:	Fellows Ridge Road									
Operation City:	Bloomfield, Ind	iana	Оре	ration ZIP Code:	47424					
Operation Telephone:	507-847-4610									
Operation County:	Greene									
Nearest Crossroads to Op	eration:	Fellows Ridge Road & Har	vest Chu	rch Road						
2. APPLICANT	(Person or entity th	ne CFO Approval is issued to - per	mittee)							
be an individual, under IC 13-11-2-1	a partnership, 58(b). There managers reets the definite	15-16 including renewals a co-partnership, a firm, ay be more than one entity tion of Owner/Operator fo	a compa y that co	ny or any of nstitutes an	ther entity listed Owner/Operator.					
Name:*	New Fashion P	Pork, LLP								
Mailing Address:	164 Industrial F	Parkway / P.O. Box 244								
City:	Jackson									
State:	Minnesota		ZIP Code:	56143						
Telephone (Home):										
Telephone (Business):	507-847-4610									
Telephone (Cell):										
Facsimile:		E-ma	ail Address:	ewegener@	nfpinc.com					
*A limited liability compa	any (LLC) or corporat	ion (Inc. or Corp.) must be registere	ed and activ	e with the Indiana	Secretary of State.					

3. PROPERTY	OWNER (At the Time of Application Submittal)							
Same as Applica	ant Listed in Section 2; if not, please complete below.							
Name: New Fashion Pork, LLP								
Mailing Address:	164 Industrial Parkway / P.O. Box 244							
City:	Jackson							
State:	Minnesota ZIP Code: 56143							
Telephone (Home):								
Telephone (Business):	507-847-4610							
Telephone (Cell):								
Facsimile:		E-mail Address:	ewegener@nfpinc.com					
	N MANAGER, OPERATOR, AND/OR Lan Applicant or manager and/or authorized agent for		Copiello 14 per regionales acon					
	ant Listed in Section 2 OR Person listed below is:	Manager	Operator Lessee					
Name:	New Fashion Pork, LLP (Jeff Danielson	n, contact)						
Mailing Address:	3190 N 600 W							
City:	Switz City							
State:	Indiana	ZIP Code:	47465					
Telephone (Home):								
Telephone (Business):	507-841-2258							
Telephone (Cell):								
Facsimile:		E-mail Address:	jdanielson@nfpinc.com					
5. CURRENT	OPERATION PERMIT INFORMATION							
Current Permit/Approva	al Type (check one):							
CFO Approva		None - Expired A	pproval or Expired Permit					
NPDES CAFO	Individual Permit							
None - New F	acility							
	3781		6392					
Farm ID (Log I	D) Number (Current or expired)	Current/Last App	proval (Animal Waste) Number					
6. ADJACEN	FOR CONTIGUOUS ANIMAL FEEDING	OPERATION	NS (AFOs)					
Are there any AFOs adja control of the applicant	cent to or contiguous with the CFO that are under co	mmon ownership	or Yes No					
If yes, provide a stateme	ent identifying the AFOs and describing the common							
	ave to be incorporated into the CFO approval. Attach ork, LLP affirms that there are no animal							
	ontiguous with the existing confined feed							
		<u> </u>	RECEIVE					

CONFINED FEEDING OPERATIONS

B. SIGNATURES

I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10, IC 13-18-10-1.4, IC 13-18-10-2.2, and IC 13-15-7-1(3), that the statements and representations in this application and the accompanying forms and application materials are true, accurate, and complete.

The agency decision based on the application and accompanying form and application materials will be issued in the name of the person or entity listed as the applicant(s).

THIS SECTION MUST BE SIGNED.

I warrant that I have the authority to sign this Application on my own behalf, and on behalf of any entity for which I am signing in a representative capacity.

		Tor which rain signing in a representative capacity	<i>y</i> .
		Emily Wegener, Environmental Services Manage	r
		Title and Name of Operation Owner or Authorized Agent* – <i>Type or</i>	Print
X		Emily Wegener	× 6-19-2024
		Signature of Applicant or Authorized Agent	Date Signed (month, day, year)
_	Printed	d Name and Signature of Property Owner If Different than Operation Owner **	Date Signed (month, day, year)
		an Authorized Agent will require Power of Attorney (POA) if not a member of the entity er from the property owner acknowledging the submittal of an application on their prop	
C. A	APPLICA	ATION TYPE	
note	that an Ar	cation Type and Requirements Worksheet, in the list below, select the application ty mendment of Existing CFO Approval (E. or F.) and CFO Approval Renewal (G.) are the e selected.	
CFC	Appro	oval – Construction and/or Operation (Including Renewals)	
	A.	Completely New Operation (Currently Undeveloped Site)	
	В.	Existing Operation Without Existing CFO Approval	
	C.	Existing Operation with Expired CFO Approval	
	D.	Expansion of Operation with Current CFO Approval	
	E.	Amendment of Existing CFO Approval – Permit Condition $^{rac{1}{2}}$	
	F.	Amendment of Existing CFO Approval – Change in the type or number of animals tha	t increases manure production $^{rac{1}{2}}$
X	G.	CFO Approval Renewal/Manure Management Plan	
NPI	DES CA	FO Individual Permit – Construction and Permit Coverage	
	Н.	Completely New Operation (Currently Undeveloped Site)	
] 1.	Existing Operation without Current CFO Approval or NPDES Permit	
] J.	Existing Operation with Current CFO Approval	
] K.	Current NPDES CAFO Individual Permit Holder Proposing Construction	*
NPI	DES CA	FO Individual Permit - Permit Modification	
	L.	Construction or Expansion of Storage or Animals $^{\underline{1}}$	
	M.	No Construction or Expansion of Storage or Animals $^{\underline{1}}$	
NPI	DES CA	FO Individual Permit - Renewal	
	N.	Renewal Coverage for Operation with Current NPDES CAFO Individual Permit	

 $[\]frac{1}{2}$ Action does not provide for or allow an extension of the Approval (Permit).



CFO / CAFO APPLICATION PACKET SECTION II - Notification Format for

Agency Correspondence Part of State Form 55051 (R5 / 10-22)

Confined Feeding Operation (CFO)
National Pollutant Discharge Elimination System Concentrated Animal Feeding Operation (NPDES CAFO)

Approved by State Board of Accounts, 2022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section Office of Land Quality 100 North Senate Avenue IGCN Rm 1101 Indianapolis, Indiana 46204 (800) 451-6027 request CFO Permits

INSTRUCTIONS: THIS SECTION IS COMPLETED FOR ALL APPLICATION TYPES. The Indiana Department of Environmental Management (IDEM) normally notifies applicants of final decisions by mail. In 2012, Indiana Law changed to allow IDEM to use electronic mail instead of US Postal Service mail. This form allows you to specify whether you want to receive correspondence and notices related to your CFO or CAFO application by mail, by e-mail or both. It also allows you to specify if you want correspondence directed to a consultant by e-mail. Please complete the information below to indicate your preference.

A. GI	ENERAL INFO	RMATION		
Operation I	Name <u>IN Sow</u>	2 – 910/IN AI Cen	nter – 971	Farm ID Number <u>3781</u>
Applicant N	lame (printed)	New Fashion Pork	x, LLP (Jeff Danielson, cont	tact)
Applicant C	Consent for Notific	cation Only for This F	Permit Application (initials and	date)
Applicant C	Consent for Notific	ation on All Future A	Applications/Correspondence	(initials and date) X 6-19-24
B. NO	OTIFICATION	FORMAT		
		and that, as a resule agency's public re		ic notification, e-mail address(es) listed
			of receiving these notifications to our office with your applicat	by initialing and dating the appropriate ion.
Initials	Date (month, day, year)			
x cw	X 6-19-24	Please continue se	ending via US Postal Service r	mail.
		AND/OR		
x cw	×6-19-24	Please send corres	spondence to the e-mail addre	ess as indicated below:
		E-mail eweger	ny e-mail address will be part ner@nfpinc.com (Emily Wo son@nfpinc.com (Jeff Dan	egener)
x CW	×6-19-24	Please send copies e-mail address(es)		pplication to the following consultant
		I understand that th	his e-mail address will be part	of the public record.
		Consultant e-mail address(es):	mveenhuizen@livestocke	ng.com; Michael A. Veenhuizen
			jcase@livestockeng.com;	Livestock Eng. Solutions, Inc.



CFO / CAFO APPLICATION PACKET SECTION VI - Animal Capacity

Part of State Form 55051 (R5 / 10-22)
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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
(800) 451-6027 request CFO Permits

INSTRUCTIONS:

This Section is completed for ALL application types. Complete the table below by listing the total approved capacity of animals confined by the provided animal type listed. For applications that include a construction or expansion proposal, the total number of animals listed should reflect the total proposed maximum for any forty-five (45) day period within a twelve (12) month period as described on the Facility Detail Sheet submitted with the application. For renewal applications, the total number of animals listed should reflect the total approved animal capacity.

Anima	I Type		Total Approved Animal Capacity
	Finishers		760
Swine Weighing More Than Fifty-five (55) Pounds	Sows		2,774
weighing wore man rijty five (55) roamas	Boars		188
Swine Weighing Less Than Fifty-five (55) Pounds	Nursery Pigs		
	Beef Cattle		
Catala an Carri (Calé Daine	Beef Calves		
Cattle or Cow/Calf Pairs	Dairy Heifers		
	Dairy Calves		
Mature Dairy Cattle	Dairy Cattle		
Veal Calves	Veal Calves		
Chickens Other than Laying Hens	Pullets		
Other Than a Liquid Manure Handling System	Duailana	Dry	
Laying Hens and Broilers	Broilers	Liquid	
Liquid Manure Handling System	Liquid		
Laying Hens Other Than a Liquid Manure Handling System	Layers	Dry	
	Toms		
Turkeys	Hens		
	Poults (0 to 5 Weeks old)		
Ducks Other Than a Liquid Manure Handling System	Duale	Dry	
Ducks Liquid Manure Handling System	Ducks		
Sheep and Lambs			
Horses			
Other (Specify):			
Total			RECEI CONFINED FEEDING OPERATION



CFO / CAFO APPLICATION PACKET SECTION VII - Farmstead Plan

FARMSTEAD PLAN CHECKLIST

Part of State Form 55051 (R5 / 10-22)
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Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
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INSTRUCTIONS:

<u>This Section is completed for ALL application types.</u> Prepare a Farmstead Plan that meets the requirements noted in the Section A. Farmstead Plan Checklist. Attach the Farmstead Plan to this form. Complete the Facility Detail Information in Section D. using the Section B. Checklist and the examples in Section C. Check the boxes next to each item in Sections A. and B. as you verify that the Farmstead Plan and Facility Detail Information sheets are complete. Failure to complete this section accurately will cause delays in processing this application.

\boxtimes	1. The far	mstead plan must be on a sheet no less than $8^{1}/_{2}$ inches by 11 inches in size.
\boxtimes	l	mstead plan must show all existing and proposed waste management systems, and all of the following features within 500 feet of the waste management systems (label each feature):
	a	a) Residences
	l t	o) Surface waters of the state
		e) Public and private roads
	_ c	d) Water well locations
	(c) Characteristics of karst terrain as identified in 327 IAC 19-2-24
	f	Drainage patterns
	g	g) Property boundary line
	ŀ	All outlets of known tile drains or any other type of subsurface or surface drainage outlet
		i) Drainage inlets, including water and sediment control basins showing their outlets, and ponds with outlets
		j) Mortality management sites
\boxtimes	3. The far	mstead plan must be legible and either:
	a	a) Drawn to approximate scale; or
	t	Show specific distances between the waste management systems and the features listed
		immediately above in section 2 that are within 500 feet of the existing or proposed
	P V Later	waste management system.
В.	FACI	LITY DETAIL INFORMATION CHECKLIST
conf Deta	inement a	structions below, complete Part D. of this section, "Facility Detail Information" sheet for all and waste structures present or proposed at the site. If the rows of the provided Section D. "Facility ation" sheet are not properly sized for your needs, you may create your own table with the same ers and required information listed below.
	i: 	Label the Farmstead Plan – The waste management systems (confinement and waste structures) must be uniquely dentified on the farmstead plan. Existing structures should be labeled with an "E". Proposed structure should be abeled with a "P". After labeling each building with a "P" or "E", number the structures. Your structures should be abeled as "E1", "E2", "E3", etc.; or "P1", "P2", "P3", etc.; or a combination of the two. Other unique labeling systems will be accepted.
	2. A	Animal Type – Animal type(s) listed on Animal Information Attachment.
	3. N	Number of Animals – The MAXIMUM APPROVED CAPACITY of the unit at any one time.
	4. 5	Solid or Liquid – Denote if the manure in the unit is handled as a solid or liquid.
	5. [Date Constructed – List the approximate date of construction for existing waste storage structures.
	r	Vater Uses (gallons/unit of time) – If the inside of the building is washed, indicate how much water is used and how often the bulding is cleaned. Also include any excess non-contact cooling water or drinking water directed to the waste management system.
\boxtimes	I	Brief Description – Provide a brief description of the facility and waste management system. Indicate if the unit
	I	hares manure storage with another unit (i.e. common lagoon system, slurry store, etc.). Previously approved
	S	tructures must have the approval number and date approved listed. RECEIVE

C. FACILITY DETAIL SHEET EXAMPLES

Example 1

Existing Previously Approved Swine Facility Proposing an Expansion

You are seeking approval for a proposed 1,000 head finishing building with a flush gutter system to a proposed lagoon. The lagoon will service the new building as well as two existing buildings that were approved on 12/17/1994, AW #1234. One of the existing buildings contains 1,500 nursery pigs, the other 300 gestating sows. The new finishing building will be washed out between groups of hogs with about 5,000 gallons of water per cleaning. You labeled the 1,000 head finisher "P1" and the lagoon "P2" on the farmstead map.

				ACILITY DETAI	L INFORMATION	
Label on Farmstead Map	Animal Type	Number of Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description:
P1	Finishing Hogs	1,000	Liquid	N/A	5,000 gallons/ 3 times a year	A finishing building with flush gutter system to lagoon that will service two (2) other buildings on site.
E1	Nursery Pigs	1,500	Liquid	3/95	N/A	Shallow pits, previously approved on 12/17/1994, AW# 1234. Pit will be connected to new lagoon.
E2	Gestating Sows	300	Liquid	3/95	N/A	Six (6) foot concrete pit, previously approved on 12/17/1994, AW# 1234. Pit will be connected to new lagoon.
P2	N/A	N/A	Liquid	N/A	N/A	A clay lined lagoon will service the proposed building as well as the two (2) buildings previously approved on 12/17/1994, AW#1234

Example 2

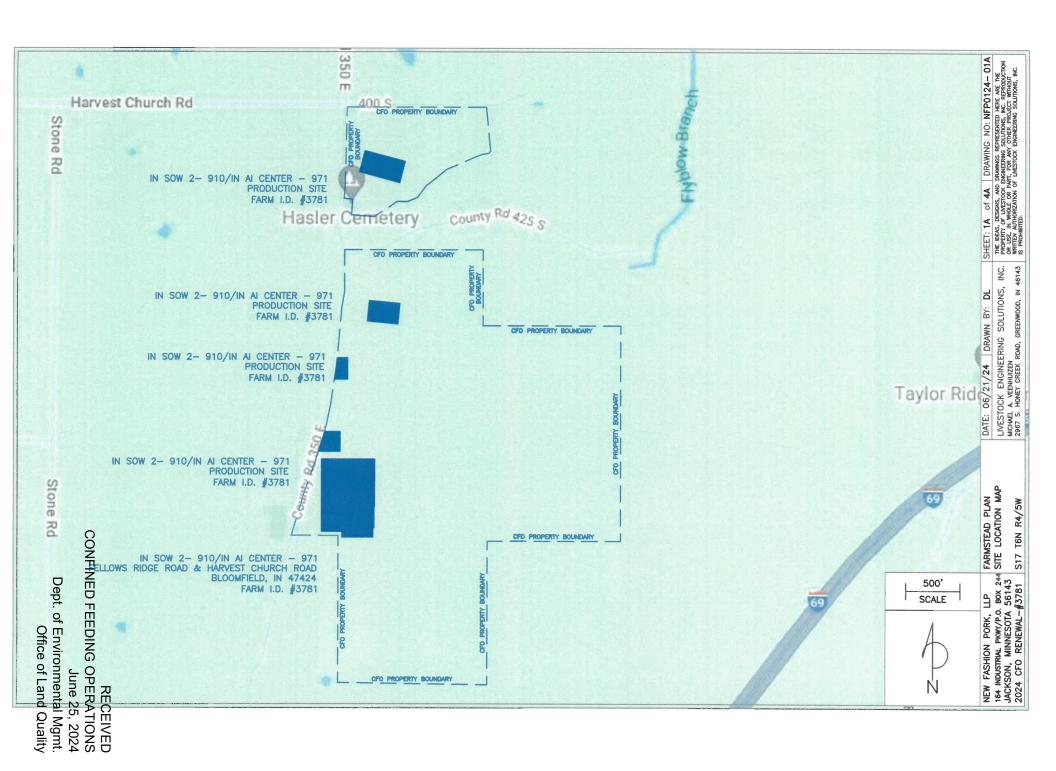
Existing Turkey Facility with No Prior Approval Proposing an Expansion

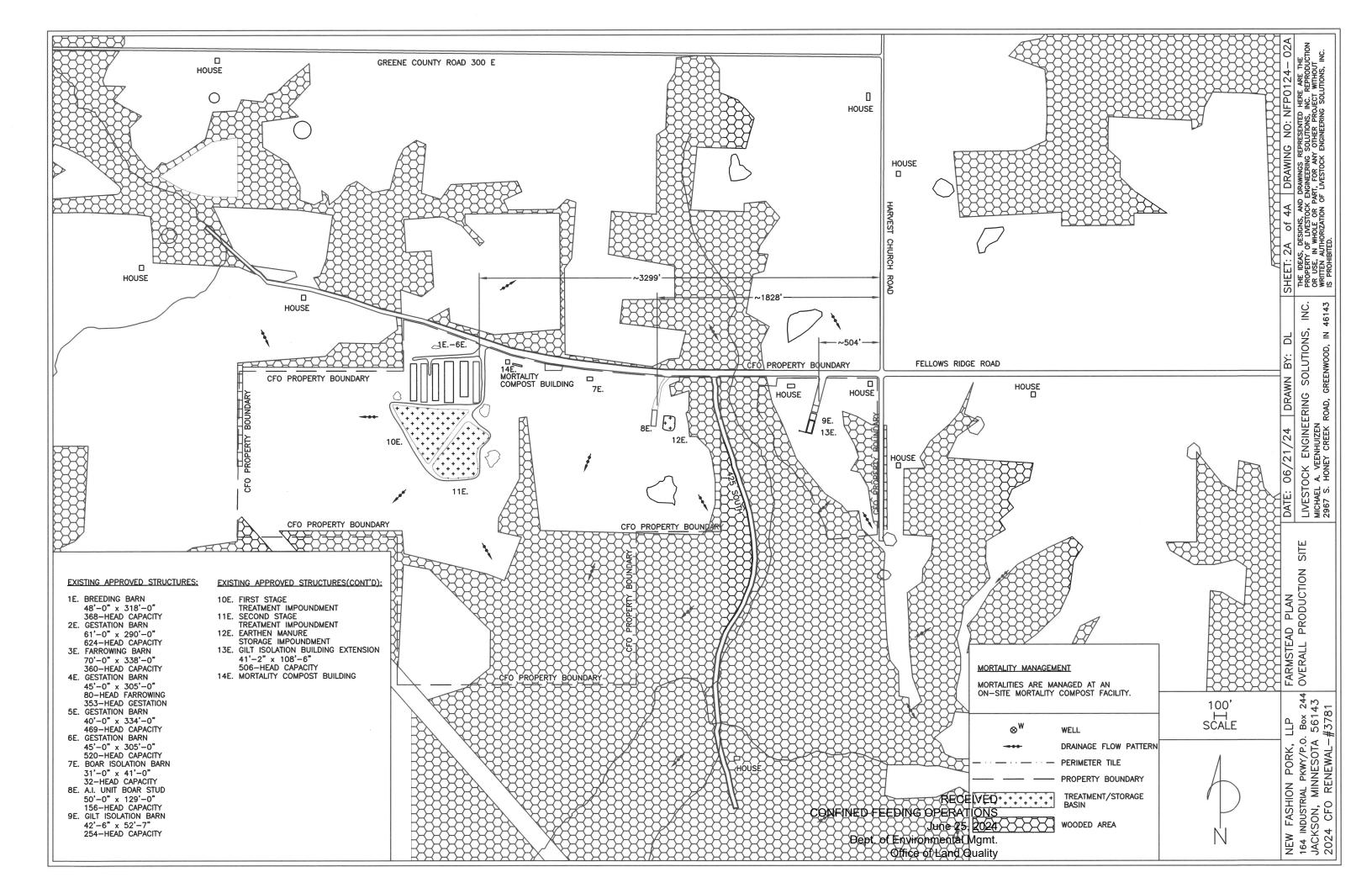
You currently own/operate a 20,000-bird broiler barn that does not require an approval, and wish to expand your operation by adding another 20,000-bird broiler barn and a manure compost building. Your total capacity will rise from 20,000 to 40,000 birds. You now must seek approval for both the existing barn and the proposed barn.

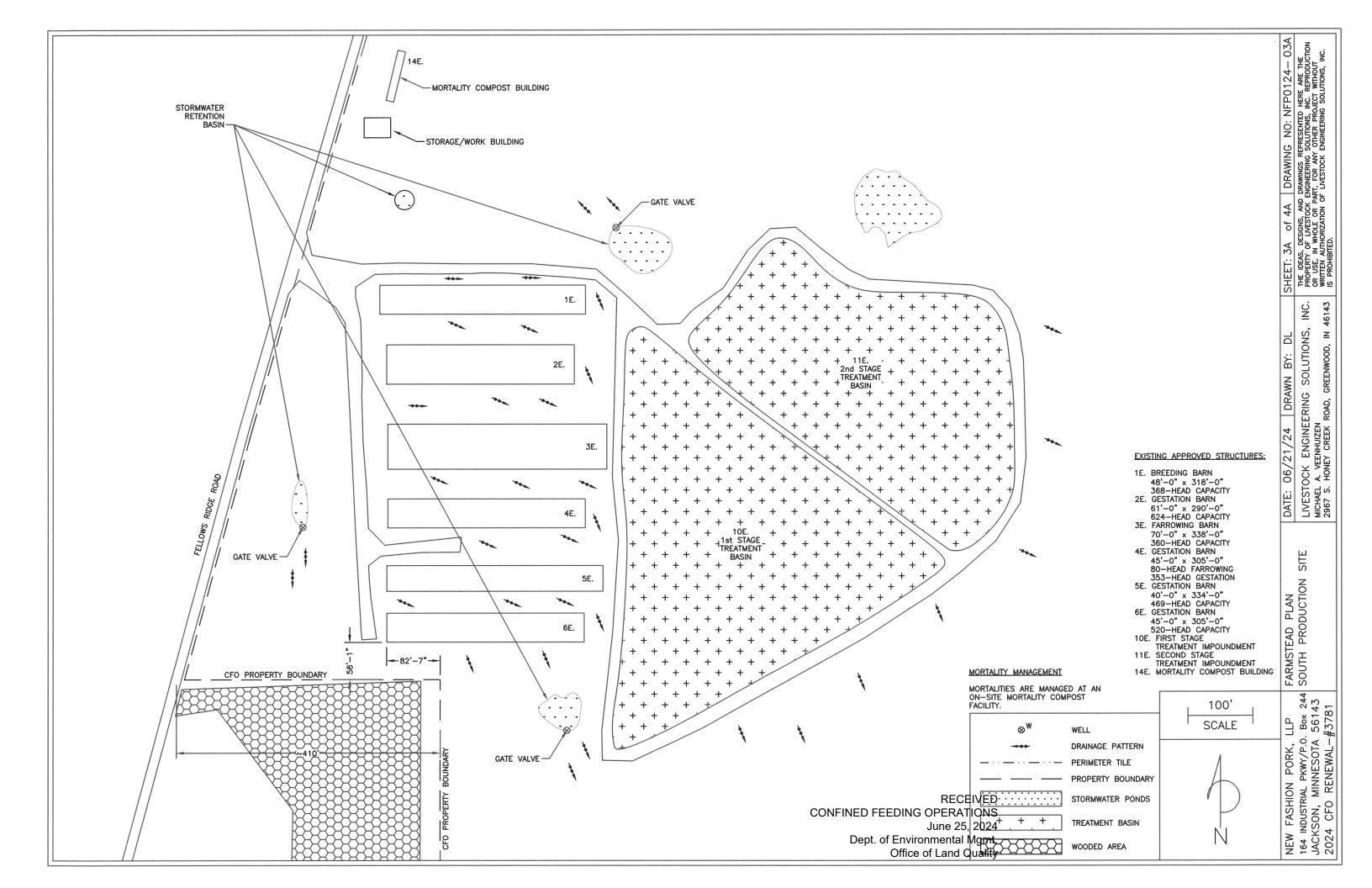
			F	ACILITY DETAI	LINFORMATION	
Label on Farmstead Map	Animal Type	Number of Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description:
E1	Broiler	20,000	Solid	~ 1995	N/A	A broiler barn with earthen floors
P1	Broiler	20,000	Solid	N/A	N/A	A broiler barn with earthen floors
P2	N/A	N/A	Solid	N/A	N/A	Concrete floored, additional manure storage

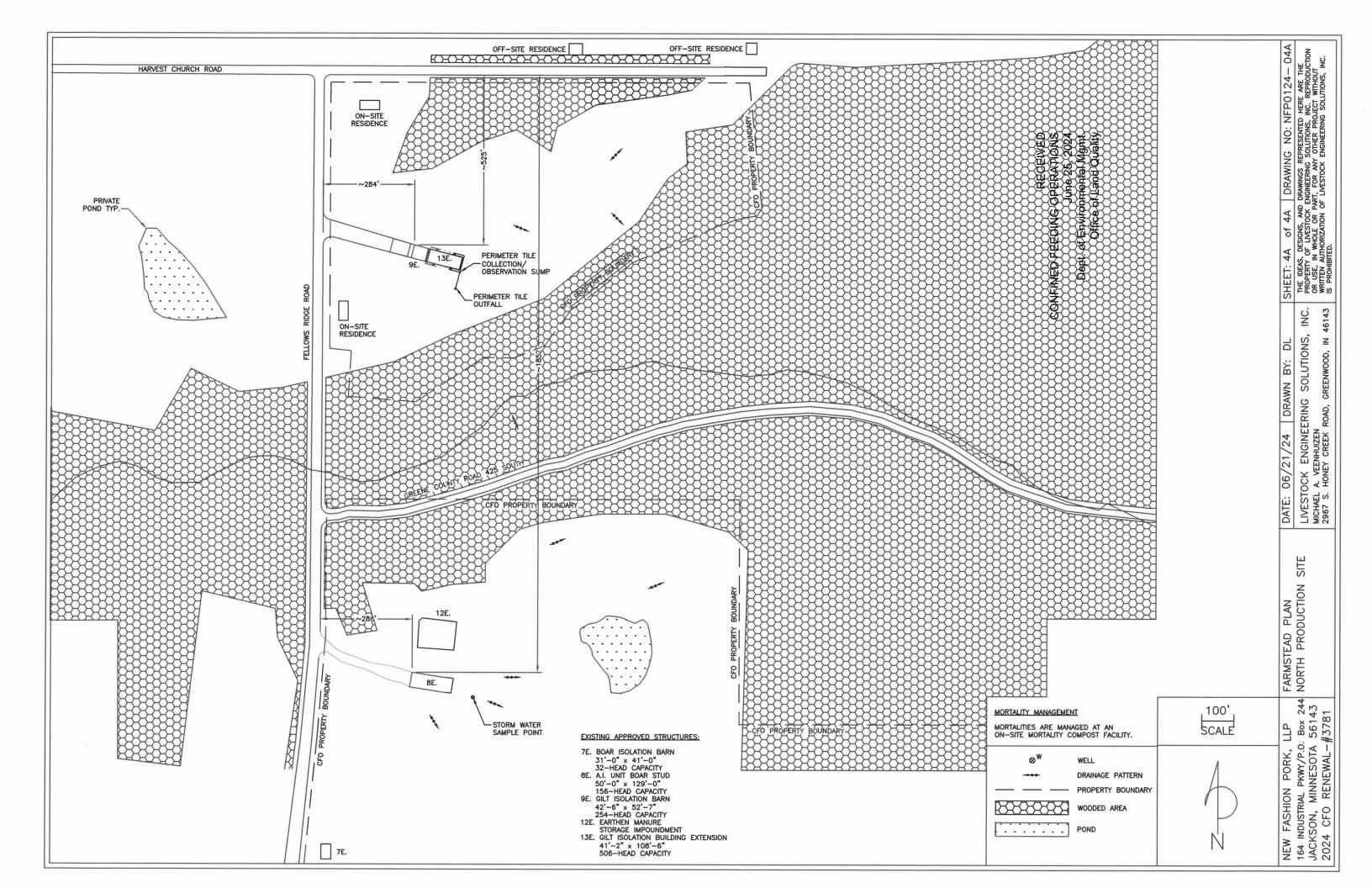
D. FACILIT	TY DETAIL IN	FORMATION				公共的基本的共和国的基本的基本的
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
See attached						
Ω						
ONFINE						
CONFINED FEEDING						

D. FACILI	TY DETAIL IN	FORMATION (Continued)			
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
CON						
CONFINED FEEL						









Number of Approved Animals ng 368 breeding sows	Solid or Liquid	Date Constructed (for existing buildings) 1992	Water Uses (gallons/unit of time) Building wash water 10 gallons per sow per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, breeding sow building with shallow below-building concrete manure storage. Self-
\mathcal{L}	Liquid	1992	wash water 10 gallons per	Farm ID #3781, AW-2544. One-room, breeding sow building with shallow
			Total Usage: 3,680 gallons per year	contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 48'-0" x 318'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
			33	33

D. FACILI	TY DETAIL IN	FORMATION	学等工艺			
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
2E.	Gestation sows	624 gestation sows	Liquid	1992	Building wash water 10 gallons per sow per year Total Usage: 6,240 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, gestation sow building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 61'-0" x 290'-0" O.D. (approximate) Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
EIVED TIONS 5, 2024				34		

D. FACILI	TY DETAIL IN	FORMATION	355.美丽			The control of the second second second second
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
3E.	Farrowing (sows & litters)	360 sows & litters	Liquid	1992 Remodeled in 1995	Building wash water 1,980 gallons Up to 13 times per year Total Usage: 25,740 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. Fifteen room, farrowing (sows & litters) building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding operation structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 70'-0" x 338'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				35		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
4E.	Farrowing (sows & litters) and Gestation sows	sows & litters and 353 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water Farrowing 440 gallons Up to 13 times per year Gestation 10 gallons per sow per year Total Usage: 9,250 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. Four room, farrowing (sows & litters) and one room, gestation building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding operation structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 45'-0" x 305'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				36		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
5E.	Gestation sows	469 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water 10 gallons per sow per year Total Usage: 4,690 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One room, gestation sow building with shallow below-building concrete manure storage. Selfcontained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 40'-0" x 334'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
ECEIVED RATIONS : 25, 2024 ital Mgmt.				37		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
6E.	Gestation sows	520 gestation sows	Liquid	1992 Remodeled in 1995	Building wash water 10 gallons per sow per year Total Usage: 5,200 gallons per year	Approved July 30, 1992. Farm ID #3781, AW-2544. One-room, gestation sow building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with another confined feeding structure. Manure is collected in shallow gutters and transferred by gravity to a two-stage earthen treatment/storage impoundment for long term storage (10E & 11E). Total building dimensions: 45'-0" x 305'-0" O.D. Storage capacity provided in two-stage earthen treatment/storage impoundment. Two-stage impoundment Available storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality						
CEIVED ATIONS 25, 2024 al Mgmt.				38		

D. FACILI	TY DETAIL IN	FORMATION		· 4.4 (1) (2)		是是我的是我们的一个人的。 第一个人的是我们的一个人的是我们的一个人的。
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
7E.	Boars (Isolation Unit)	32 boars	Liquid	1995 Estimate	Building wash water 75 gallons per boar per year Total usage: 2,400 gallons/year	Approved Date Uncertain Farm ID#3781. One room, boar isolation building with belowbuilding concrete manure storage. Self-contained manure storage. Not shared with any other storage structure. Total building dimensions: 31'-0" x 41'-0" O.D. Below-building concrete manure storage: 1) 31'-0" x 41'-0" x 8'-0" deep Total capacity: 10,168 ft ³ Available Capacity: 8,897 ft ³ Storage capacity: 1,378 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.						
RECEIVED S OPERATIONS June 25, 2024 onmental Mgmt.				39		

D. FACILI	TY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
8E.	Boars (A.I. Unit/Boar Stud)	156 boars	Liquid	1995 Estimate	Building wash water 75 gallons per boar per year Total usage: 11,700 gallons/yr	Approved Date Uncertain Farm ID#3781. One room, boar isolation building with shallow below-building concrete manure storage. Self-contained manure storage. Not shared with any other storage structure. Manure is collected and transferred by gravity to an earthen storage impoundment (12E). Total building dimensions: 50'-0" x 129'-0" Storage capacity provided in earthen storage impoundment (12E). Earthen storage impoundment Available storage capacity: 437 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				40		

D. FACILI	TY DETAIL IN	FORMATION		人名英格兰美国		10. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
9E.	Gilt Developer/ Isolation	254 gilts	Liquid	1995 Estimate	Building wash water 1,270 gallons up to 3 times per year. Total usage: 3,810 gallons per year	Approved Date Uncertain Farm ID#3781. Two room, gilt isolation/development building with below building concrete manure storage. Self-contained manure storage. Building 9E manure storage is connected to building 13E manure storage and manure can flow between manure storages. Total building dimensions: 42'-6" x 52'-7" Below-building concrete manure storage: 1) 41'-2" x 51'-3" x 5'-0" deep. Total capacity: 10,549 ft³ (9E.) Available capacity: 8,439 ft³ (9E.) Available storage capacity: 177 days Available capacity combined with 13E: 38,506 ft³ Storage capacity combined with 13E: 270 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality	•			41		

D. FACIL	ITY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
10E.	First-stage earthen treatment and storage impoundment (sow complex)		Liquid	1992		Approved July 30, 1992. Farm ID#3781, AW-2544. Triangular shaped earthen impoundment provides treatment and storage for sow complex. Managed as a primary treatment cell with a permanent volume. Does not provide any supplemental storage capacity Approximate earthen impoundment dimensions: 649'-0" x 593'-0" x 647'-0" Surface area: 168,930 ft ² Available capacity: 1,470,490 ft ³ (11,000,000 gallons) Storage capacity: 0 days (storage in stage 2)
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.				42		

D. FACILI	ITY DETAIL INI	FORMATION				(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
11E.	Second-stage earthen treatment and storage impoundment (sow complex)		Liquid	1992		Approved July 30, 1992. Farm ID#3781, AW-2544. Nearly rectangular earthen impoundment provides treatment and storage for sow complex. Available storage capacity for sow complex provided in stage 2 of earthen treatment and storage impoundment. Approximate earthen impoundment dimensions: 266'-0" x 542'-0" Surface area: 142,742 ft² Available capacity: 481,251 ft³ (3,600,000 gallons) Storage capacity: 397 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				43		

D. FACIL	ITY DETAIL IN	FORMATION				
Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
12E.	Earthen Storage Impoundment (A.I. Center/Boar Stud)		Liquid	1995 Estimate		Approved Date Uncertain Farm ID#3781. Earthen impoundment provides storage capacity for A.I. Unit/Boar stud, building 8E. Approximate earthen impoundment dimensions: 122' x 89' x 6' deep Surface area: 13,196 ft ² Available capacity: 24,000 ft ³ (179,532 gallons) Storage capacity: 437 days
RECEIVED CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt. Office of Land Quality				44		

Label on Farmstead Plan	Animal Type	Number of Approved Animals	Solid or Liquid	Date Constructed (for existing buildings)	Water Uses (gallons/unit of time)	Brief Description
13E.	Gilt Developer/ Isolation	506 gilts	Liquid	2016	Building wash water 2,530 gallons up to 3 times per year. Total usage: 7,590 gallons per year	Approved July 21, 2014. Farm ID#3781, AW-6392. One room, gilt isolation/development building with below building concrete manure storage. Selfcontained manure storage. Building 13E manure storage is connected to building 9E manure storage and manure can flow between manure storages. Total building dimensions: 41'-2" x 108'-6" O.D. Below building concrete manure storage: 39'-10" x 107'-10" x 8'-0" deep Total capacity: 34,362 ft ³ (13E.) Available capacity: 30,067 ft ³ (13E.) Available storage capacity: 317 days Available capacity combined with 13E: 38,506 ft ³ Storage capacity combined with 13E: 270 days
RECEIVED 4CONFINED FEEDING OPERATIONS June 25, 2024 Dept. of Environmental Mgmt.	Mortality compost facility		Solid (not manure)	Existing		Existing mortality compost facility. Self-contained mortality compost facility. Composting process includes mixing mortalities with sawdust, wood shavings, straw, corn stover, comparable in compost bins. Not a manure storage structure.



CFO / CAFO APPLICATION PACKET SECTION IX - Manure Management Plan (MMP)

Part of State Form 55051 (R5 / 10-22)
Confined Feeding Operation (CFO)
National Pollutant Discharge Elimination System Concentrated Animal Feeding Operation (NPDES CAFO)

Approved by State Board of Accounts, 2022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
(800) 451-6027 request CFO Permits

INSTRUCTIONS:

This Section is completed for ALL application types except NPDES applications. The below required information supplements the general information and plot maps attachments for a complete CFO Approval Renewal application or construction application. CFO Approval Renewal applications and construction applications for expansions at currently regulated operations may also utilize the Marketing and Distribution of Manure attachment, if appropriate. Complete all portions of the form below. This form is required and supersedes all previous versions. IDEM will not accept substitutes, altered, or previously supplied forms.

A.		MANURE MANAGEMENT PLAN
1.	Con Mai	nure Testing sult Purdue University Cooperative Extension Service Publications AY-277, ID-101, ID-205 "Swine nure Management Planning", ID-206 "Poultry Manure Management Planning", ID-208 "Dairy Manure nagement Planning" for guidance on procedures for manure testing.
	a)	Manure Sample Collection Procedures: See attached
	b)	Nutrient Assessment:
	c)	Sampling Frequency: Minimum of once every year for CFOs. Annual sampling required for CAFOs with a NPDES permit.
2.	You pro nut	Testing can consult Purdue University, Cooperative Extension Service Publication AY-368-W for guidance on cedures for soil testing. A soil test must provide sufficient information about soil fertility to allow for rient recommendations for existing or planned crops. Soil tests may not represent more than twenty acres per sample.
	a)	Do, or will, you perform soil testing for this operation? Yes, all or a portion of manure is, or will be, applied to land controlled by the operator (complete b), c), and d) below). No, 100 % of manure is, or will be, either marketed or distributed (stop here - b), c), and d)
	b)	below do not need to be completed). Sample Collection Method: Management unit (field level) Grid method By soil type Other (explain): See attached
	c)	Nutrient Assessment: Private laboratory does nutrient analysis. Other (explain): See attached
	d)	Sampling Frequency: RECEIVE Minimum of once every four (4) years for all CFOs (sampling may b@@blfelhible) 好睡即ING OPERATION

В.	SPRAY IRRIGATION				
1.	Does the operation currently, or propose to, apply manure by spray irrigation?				
	∑ Yes □ No				
2.	If yes, is the spray irrigation in a flood plain?				
	☐ Yes ☐ No				
3.	CAFOs with NPDES permits must conduct spray irrigation in a flood plain in acco	rdance witl	h the NPI	DES	
4.	CAFO individual permit rule for the operation, as applicable. CFOs may only conduct spray irrigation in a flood plain in accordance with a spra	av irrigation	n plan apr	oroved	
••	by IDEM. (327 IAC 19-14-5(d))	.,	. p.a ap		
C.	SURFACE APPLICATION OF MANURE TO FROZEN OR SNOW-CO	VERED G	ROUND		
1.	CFOs which are not large CAFO-sized farms and have 120 days or less of approved request approval to surface apply manure to frozen or snow-covered ground based authorization from the commissioner per 327 IAC 19-14-4(i).			ay	
	Have you included additional information to obtain or renew a commissioner's autho (You must attach State Form 55162 (R2 / 3-16) to be considered for this exemp				
	Yes No	cion.,			
2.	CAFOs with a NPDES permit and CFOs (not CAFO-sized) with 180 days of approval for surface application of manure to frozen or snow-covered ground under to 5-1 as an Alternate Design or Compliance Approach which meets the performance states.	he provision	ns of 327	IAC 19-	
	Does the operation plan to submit a request for approval of an Alternate Design or C	Compliance	Approach	1?	
3.	CFOs, which are not large CAFO-sized farms, may request approval to surface application covered ground resulting from an unforeseen emergency condition per 327 IAC 19-1 management of manure storage facilities will not qualify as an emergency condition.	4-4(g-h). In			
D.	CFO APPROVAL RENEWAL INFORMATION (THIS SECTION IS ONLY FOR CFO APPROVAL RENEWAL APPLICATIONS.)			1000	
1.	Farm ID Number:		3781		
2.	Total number of approved confinement barns currently present at operation:	10			
3.	Total number of open confinement lots (earthen or concrete) currently present at operation (include calf hutch areas here):		0		
4.	Total approved capacity of animals which can be confined at operation:		3,722		
5.	Are earthen lagoon(s) or pit(s) currently present at operation?	Yes		No	
6.	Separate from confinement barn(s), are any concrete or metal tanks currently present at operation?	Yes	\boxtimes	No	
7.	Separate from confinement barn(s), are any solid manure storage building (litter stack, barn, etc.) currently present at operation?	Yes	\boxtimes	No	
8.	Since the last renewal, have any confinement barns been closed? If yes, detail in 11. below which barn(s) and the animal number(s) housed within.	Yes	\boxtimes	No	
9.	Since the last renewal, have any lagoon(s), pit(s), or tank(s) been closed? If yes, detail in 11. below which structure(s).	Yes	\boxtimes	No	
10.	Do you have any buildings that have been approved for Frozen or Snow Covered ground spreading? If Yes, list the barns from your Facility Detail Sheet that are approved (include State Form 55162 with this application):	Yes	\boxtimes	No	
11.	Detail any changes in manure storage capacity or animal capacity (number/species/type) a	at the operat	ion that h	ave	
	been made since the time of the last CFO approval/renewal.				

June 25, 2024
Dept. of Environmental Mgmt.
Office of Land Quality

2024 Confined Feeding Operation Approval Application Manure Management Plan Attachment

for

New Fashion Pork, LLP IN Sow 2-910/IN AI Center-971 164 Industrial Parkway P.O. Box 244 Jackson, Minnesota 56143

A. MANURE MANAGEMENT PLAN

1. Manure Testing

Consult Purdue University, Cooperative Extension Service Publications AY-277, ID-101, ID-205 "Swine Manure Management Planning," ID-206 "Poultry Manure Management Planning," ID-208 "Dairy Manure Management Planning" for guidance on procedures for manure testing.

a) Manure Sample Collection Procedures:

A representative sample of manure and process wastewater will be collected and analyzed prior to the first land application event. A representative sample from each type of manure will be collected (i.e. animal type and size, phase of production, storage structure, and treatment structure).

To obtain the most representative sample a composite sample using a method appropriate to represent the manure and process wastewater being land applied will be collected. A composite sample will be obtained by collecting multiple (2-5) samples from the manure storages. Typically, to get the most representative sample, a core sampling device will be used prior to land application or sampling will be conducted at the time of agitation and land application. The sample will be placed in a plastic bucket or container to create a mixed sample. A mixed sample will be drawn and placed in a sample bottle. The sample bottle will be sent to a private analytical laboratory for analysis.

When animal type and size in multiple buildings are similar it is expected that the manure generation and characteristics in each building will be the same or similar. When animal type and size are similar one manure storage may be sampled each year to represent the manure nutrient concentration for that building type or phase of production. When manure and process wastewater from different buildings and/or animal type and size are commingled in a common manure storage or treatment/storage impoundment the common manure storage will be sampled each year to represent the manure nutrient concentration for the manure storage or treatment impoundment. Once the first sample is collected prior to land application, future land application decisions may be made based on previous and historical analysis results.

	decisions may be made based on previous and instorical analysis results.
b)	Nutrient Assessment:
	Private Laboratory does a nutrient analysis of sample(s) Other (explain) A private analytical laboratory qualified to analyze manure and wastewater will analyze the composite sample. Specific testing protocols will be determined by the analytical laboratory. At a minimum, manure and wastewater samples will be analyzed for available Nitrogen, Phosphorus, Potassium, and Moisture Content.
c)	Sampling Frequency:
	Minimum of once every year for CFOs. Annual sampling required for CAFOs with a NPDES permit The expected sampling frequency is at least once every year. CONFINED FEEDING OPERATIONS June 25, 2024

Dept. of Environmental Mgmt.

Office of Land Quality

gui fer	u can consult Purdue University, Cooperative Extension Service Publication AY-281 for dance on procedures for soil testing. A soil test must provide sufficient information about soil tility to allow for nutrient recommendations for existing or planned crops. Soil test may not present more than twenty (20) acres per sample.
a)	 Do, or will, you perform soil testing for this operation ✓ Yes, all or a portion of manure is, or will be, applied to land controlled by the operator (complete b), c), and d) below) ✓ No, 100% of manure is, or will be, either marketed or distributed (stop here – b), c), and d) below do not need to be completed).
b)	Sample Collection Method: Management unit (field level) Grid method By soil type Other (explain) Fields used for manure application will be soil sampled by management unit. Soil samples from each field used for manure application will be collected and analyzed. Multiple composite soil samples are collected from each land application field depending on the size of the land application field. Multiple soil cores from the top 0" to 8" of the soil profile will be collected and combined. Typically, a composite soil sample is taken from multiple soil samples from within a land area of up to 20 acres. The composite samples collected and prepared from each land application field will be sent to a private analytical laboratory for analysis.
c)	Nutrient Assessment: Private laboratory does nutrient analysis.
	Other (explain) Soil samples will be collected and composited. The composite sample will be analyzed by a private analytical laboratory qualified to analyze soil nutrient content and soil properties. Specific testing protocols will be determined by the analytical laboratory. At a minimum, soil samples will be analyzed for Phosphorus.

2. Soil Testing

d) Sampling Frequency:

Minimum of once every four (4) years for CFOs and CAFOs.

The expected sampling frequency is at least once every four years.



CFO / CAFO APPLICATION PACKET SECTION X - Plot Maps

Part of State Form 55051 (R5 / 10-22)
Confined Feeding Operation (CFO)
National Pollutant Discharge Elimination System Concentrated Animal Feeding Operation (NPDES CAFO)
Approved by State Board of Accounts, 2022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Confined Feeding Section
Office of Land Quality
100 North Senate Avenue
IGCN Rm 1101
Indianapolis, Indiana 46204
(800) 451-6027 request CFO Permits

INSTRUCTIONS:

<u>THIS SECTION IS COMPLETED FOR ALL APPLICATION TYPES.</u> Plot maps must be submitted with applications as directed in the "Application Types and Requirements Worksheet." The specific plot maps, which must be submitted for each application type, are detailed in Section A. and Section E. The submitted plots must conform with the application requirements noted in Section B., Section C., and Section D. This form is required and supersedes all previous versions. IDEM will not accept substitutes, altered, or previously supplied forms.

A. PLOT MAPS

Listed below are plot maps required to be submitted with CFO and CAFO applications. Please note each plot map type is labeled (1, 2, and 3). Based on the application type previously determined in the "Application Type and Requirements Worksheet" and noted on the "General Information" form, locate the application type in Section E. below. The columns to the right of each listed application type note the required plot maps, as labeled here. As directed in Section A. above, based on the application type determined in the "Application Type and Requirements Worksheet" and noted on the "General Information" form, locate the application type below. The columns to the right of each listed application type note the required plot maps, as labeled in Section A., which are required to be submitted.

- USDA NRCS Soil Survey Map The boundaries of all manure application areas.
- 2. USDA NRCS Soil Survey Map The location of the waste management system, boundaries of the confined feeding operation, and boundaries of livestock and poultry production areas.
- 3. USGS Topographic Map The location of the waste management system, the boundaries of the confined feeding operation, boundaries of livestock and poultry production areas, identify any public water supply wells and public water supply surface intake structures within one thousand (1,000) feet of the manure storage structures, and boundaries of all manure application areas.

B. TOTAL AVAILABLE ACREAGE FOR LAND APPLICATION

1. Considering setbacks, which must be subtracted from the total acres, and any and all other limitations, what is total acreage available for land application?

2. On all plot maps submitted showing the boundaries of land application areas, note the total available acreage for land application in each separate area considering the applicable setbacks for land application method and slope.

C. MARKETING AND DISTRIBUTION

For operations utilizing marketing and distribution of manure, refer to Section VIII, "Marketing and Distribution of Manure", contained within this application packet. Review the directions in this section carefully for information regarding when a marketing and distribution waiver may be used. If you meet the requirements for Marketing and Distribution of your manure then no manure application area plot maps would be required. Manure Storage Structure location maps would still be required.

D. LAND USE AGREEMENTS

Any acreage identified as part of the minimum required acreage for the application of manure that is not owned by the Applicant of the operation must be documented in the operating record via land use agreements.

- 1. Copies of all land use agreements must accompany construction applications (application types A-D, H-K, and L).
- 2. If a land use agreement submitted in item 1. above has expired, new land use agreements must be submitted with a renewal.
- 3. The land use agreements must be signed by the property owners on whose property the manure will be applied.
- 4. Plot maps accompanying construction applications must have the property owner clearly labeled for each land application area submitted.

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CONFINED FEEDING OPERATIONS

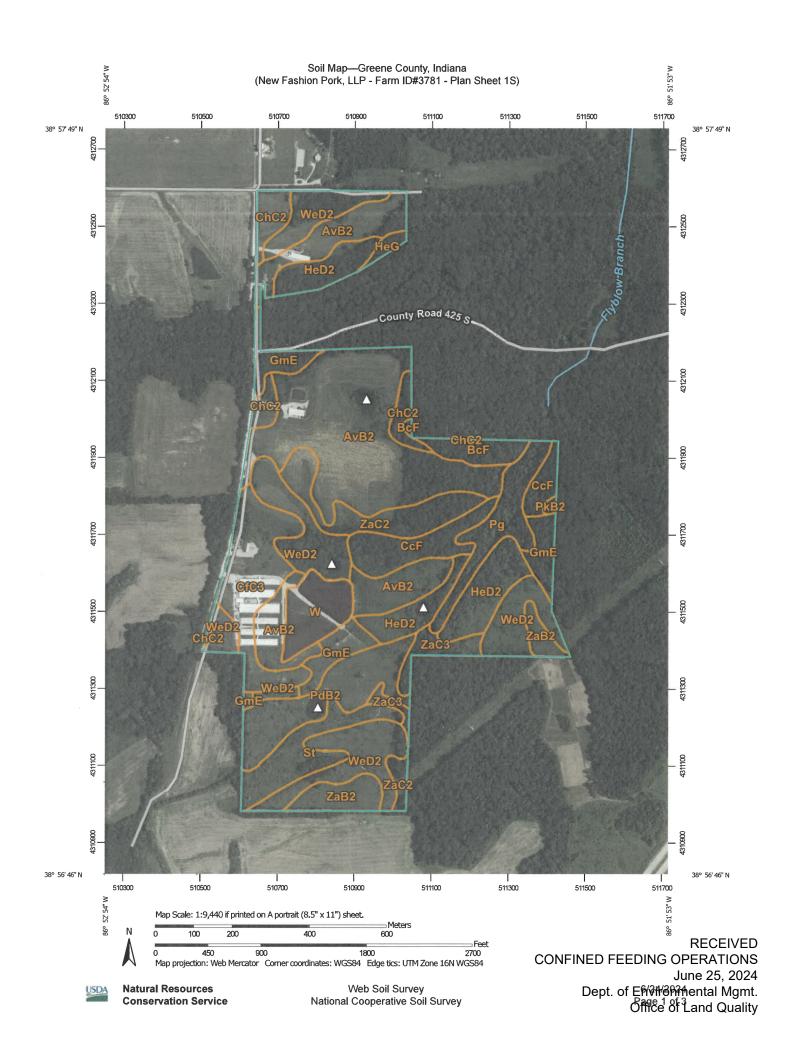
June 25, 2024

E. APPLICATION TYPE AND REQUIRED PLOT MAPS

As directed in Section A. above, based on the application type determined in the "Application Type and Requirements Worksheet" and noted on the "General Information" form, locate the application type below. The columns to the right of each listed application type note the required plot maps, as labeled in Section A., which are required to be submitted.

Application Type		Required Plot Maps (as labeled in Section A.)		
			2	3
CFC	Approval – Construction and/or Operation (Including Renewals)	Tarapar tas Anias notae		
1.	Completely New Operation (Currently Undeveloped Site)		Yes	Yes
2.	Existing Operation Without Existing CFO Approval			
3.	Existing Operation with Expired CFO Approval	Yes		
4.	Expansion of Operation with Current CFO Approval			
5.	Amendment of Existing CFO Approval – Permit Condition		No	No
6.	Amendment of Existing CFO Approval – Change in the type or number of animals that increases manure production			
7.	CFO Approval Renewal/Manure Management Plan		Yes	
NPE	DES CAFO Individual Permit – Construction and Permit Coverage			
8.	Completely New Operation (Currently Undeveloped Site)		Yes	Yes
9.	Existing Operation without Current CFO Approval or NPDES Permit	Yes		
10.	Existing Operation with Current CFO Approval			
11.	Current NPDES CAFO Individual Permit Holder Proposing Construction			
NPC	DES CAFO Individual Permit - Permit Modification	nemile to a	With Made	
12.	Construction or Expansion of Storage or Animals – No Permit Extension	Yes	Yes	Yes
13.	No Construction or Expansion of Storage or Animals – No Permit Extension			No
NPE	DES CAFO Individual Permit – Renewal			
14.	Renewal Coverage for Operation with Current NPDES CAFO Individual Permit	Yes	Yes	No

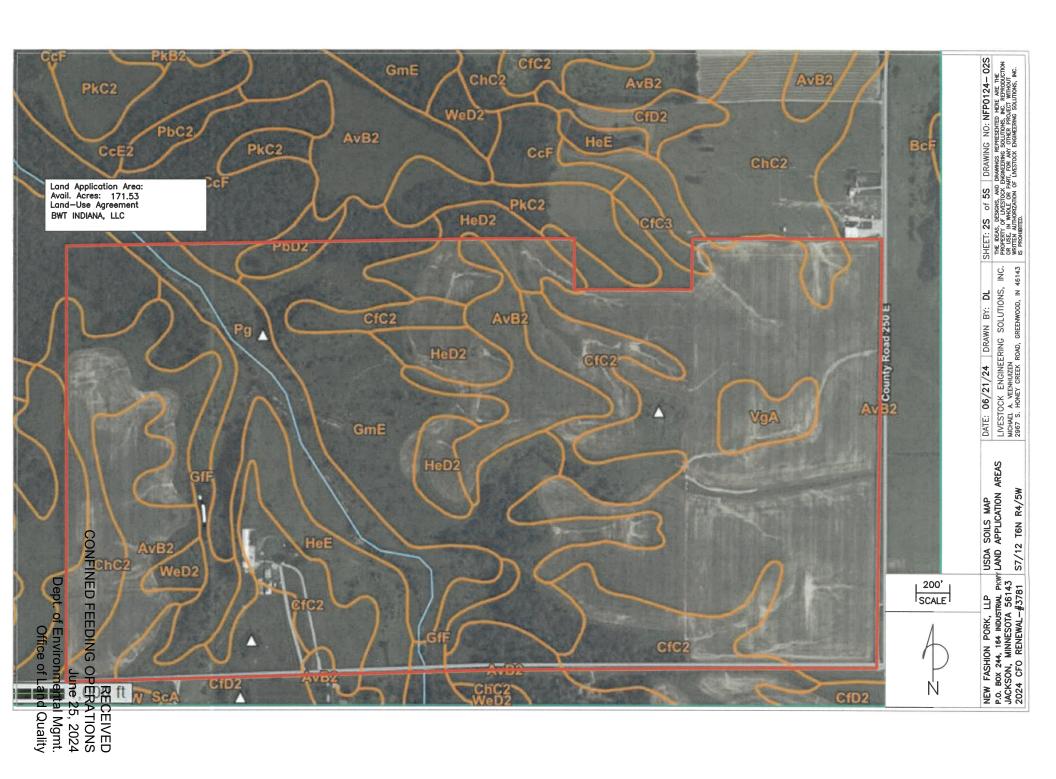


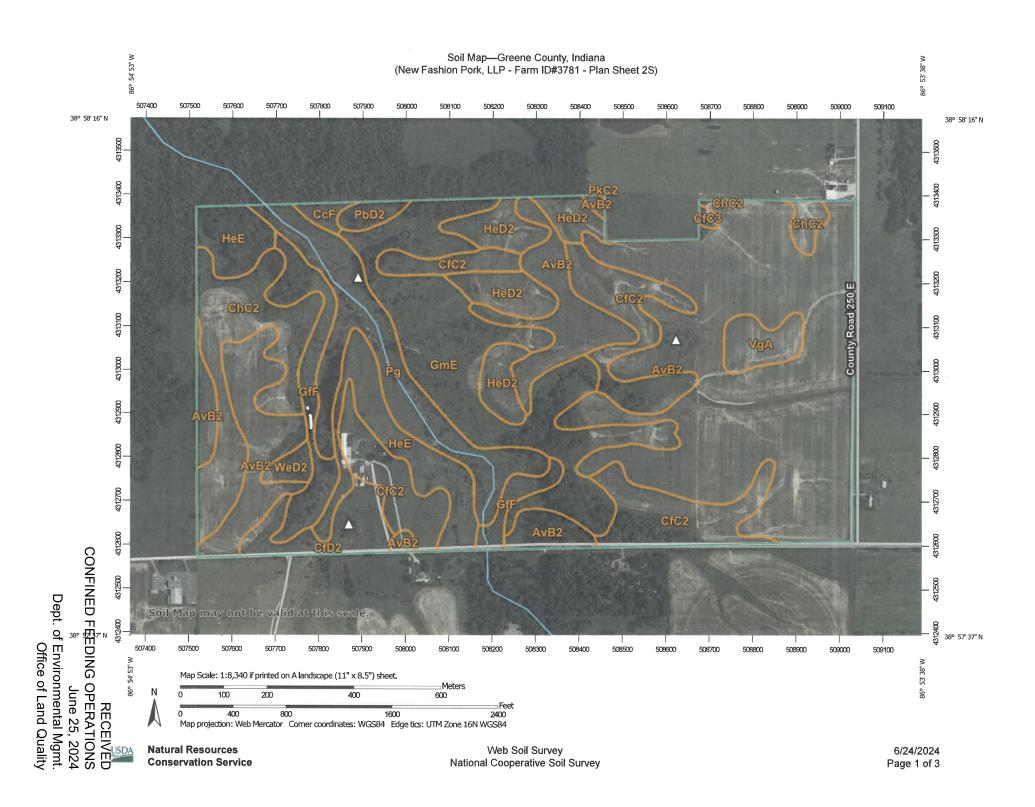


MAP LEGEND MAP INFORMATION The soil surveys that comprise your AOI were mapped at Area of Interest (AOI) Spoil Area 1:15,800. Area of Interest (AOI) Stony Spot Please rely on the bar scale on each map sheet for map Soils Very Stony Spot measurements. Soil Map Unit Polygons Wet Spot Source of Map: Natural Resources Conservation Service Soil Map Unit Lines Web Soil Survey URL: Other Soil Map Unit Points Coordinate System: Web Mercator (EPSG:3857) Special Line Features **Special Point Features** Maps from the Web Soil Survey are based on the Web Mercator **Water Features** projection, which preserves direction and shape but distorts Blowout (0) distance and area. A projection that preserves area, such as the Streams and Canals Borrow Pit Albers equal-area conic projection, should be used if more **Transportation** accurate calculations of distance or area are required. 涎 Clay Spot Rails +++ This product is generated from the USDA-NRCS certified data as Closed Depression Interstate Highways of the version date(s) listed below. Gravel Pit **US Routes** Soil Survey Area: Greene County, Indiana Gravelly Spot Survey Area Data: Version 27, Sep 1, 2023 Major Roads Landfill Soil map units are labeled (as space allows) for map scales Local Roads 1:50,000 or larger. Lava Flow **Background** Date(s) aerial images were photographed: Jun 15, 2022—Jul Aerial Photography Marsh or swamp 21, 2022 Mine or Quarry The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background Miscellaneous Water imagery displayed on these maps. As a result, some minor Perennial Water shifting of map unit boundaries may be evident. Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole Slide or Slip Sodic Spot

CONFINED

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AvB2	Ava silt loam, 2 to 6 percent slopes, eroded	56.2	27.0%
BcF	Berks-Ebal complex, 15 to 60 percent slopes	3.8	1.8%
CcF	Chetwynd silt loam, 25 to 60 percent slopes	10.0	4.8%
CfC3	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, severely eroded	14.5	6.9%
ChC2	Cincinnati silt loam, channery substratum, 6 to 12 percent slopes, eroded	6.6	3.2%
GmE	Gilpin-Wellston silt loams, 18 to 25 percent slopes	9.7	4.6%
HeD2	Hickory silt loam, 12 to 18 percent slopes, eroded	16.8	8.1%
HeG	Hickory Ioam, 30 to 60 percent slopes	0.9	0.4%
PdB2	Pekin silt loam, 2 to 6 percent slopes, eroded	13.0	6.2%
Pg	Piankeshaw silt loam, frequently flooded	8.5	4.1%
PkB2	Pike silt loam, 2 to 6 percent slopes, eroded	0.3	0.1%
St	Stendal silt loam, frequently flooded	8.8	4.2%
W	Water	7.0	3.3%
WeD2	Wellston silt loam, 12 to 18 percent slopes, eroded	31.5	15.1%
ZaB2	Apalona-Zanesville silt loams, 2 to 6 percent slopes, eroded	6.1	2.9%
ZaC2	Apalona-Zanesville silt loams, 6 to 12 percent slopes, eroded	10.8	5.2%
ZaC3	Apalona-Zanesville silt loams, 6 to 12 percent slopes, severely eroded	4.0	1.9%
Totals for Area of Interest		208.3	100.0%





MAP LEGEND Area of Interest (AOI) Spoil Area Area of Interest (AOI) Stony Spot Soils Very Stony Spot Soil Map Unit Polygons Wet Spot Soil Map Unit Lines Other 0 Soil Map Unit Points Special Line Features **Special Point Features** Water Features Blowout (e) Streams and Canals Borrow Pit **Transportation** Clay Spot Rails +++ Closed Depression Interstate Highways Gravel Pit **US Routes** Gravelly Spot Major Roads Landfill Local Roads Lava Flow **Background** Marsh or swamp Aerial Photography Mine or Quarry Miscellaneous Water Perennial Water Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole

Slide or Slip

Sodic Spot

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Greene County, Indiana Survey Area Data: Version 27, Sep 1, 2023

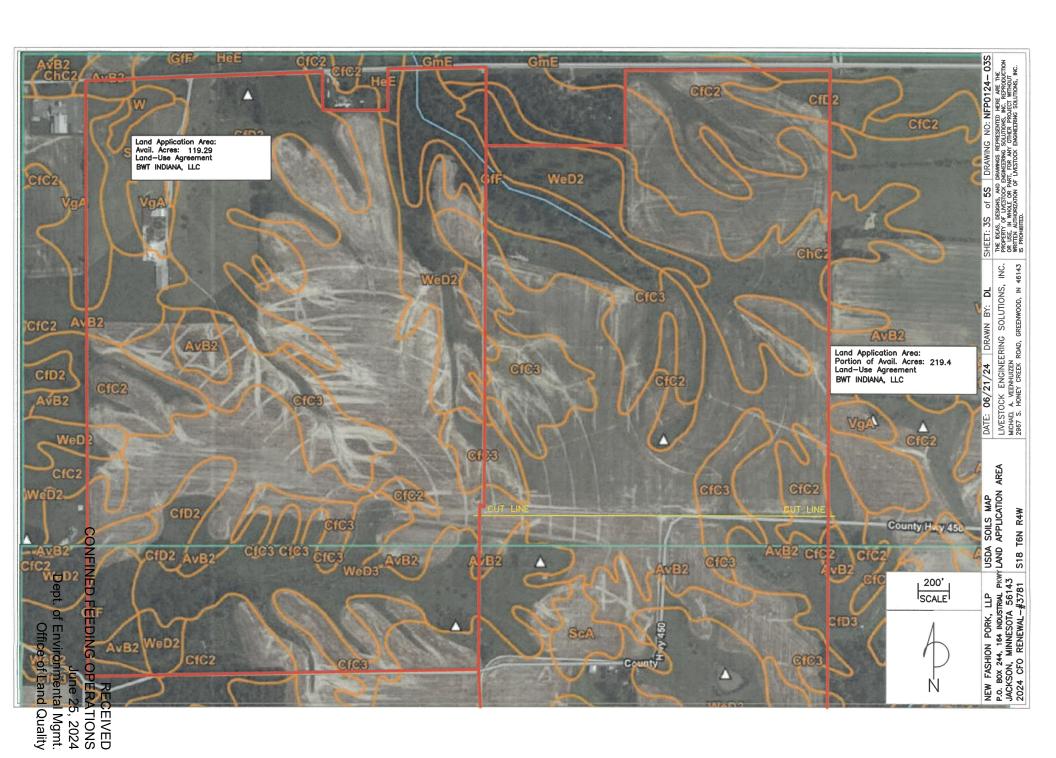
Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

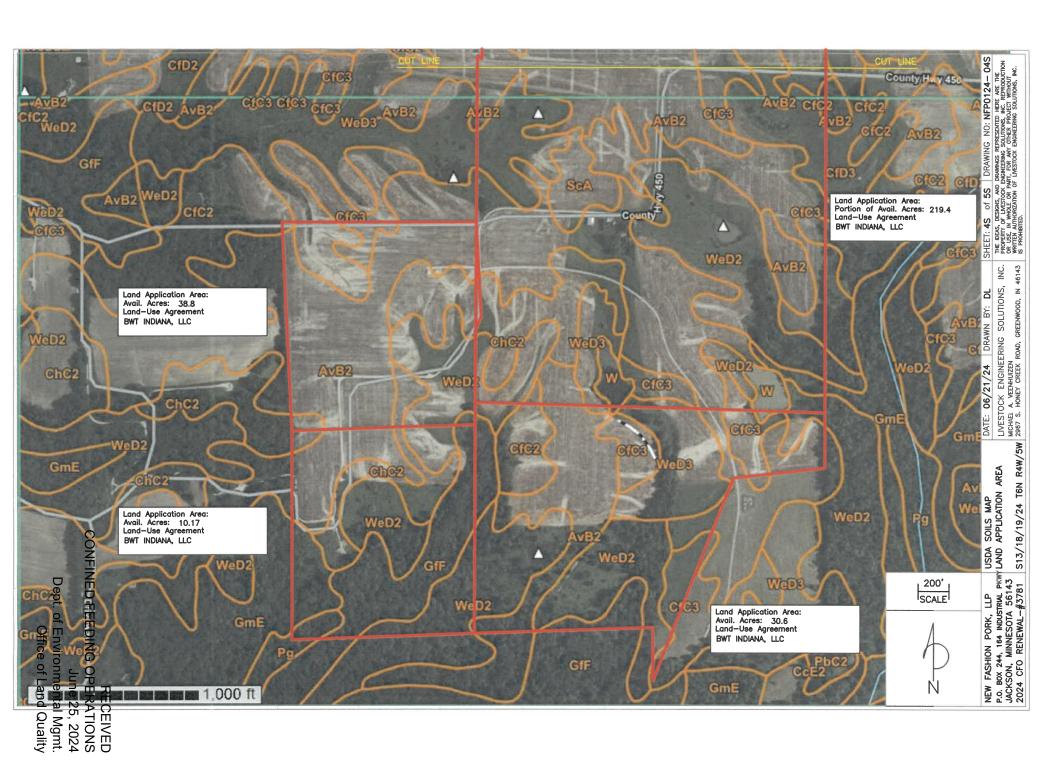
Date(s) aerial images were photographed: Jun 15, 2022—Jul 21, 2022

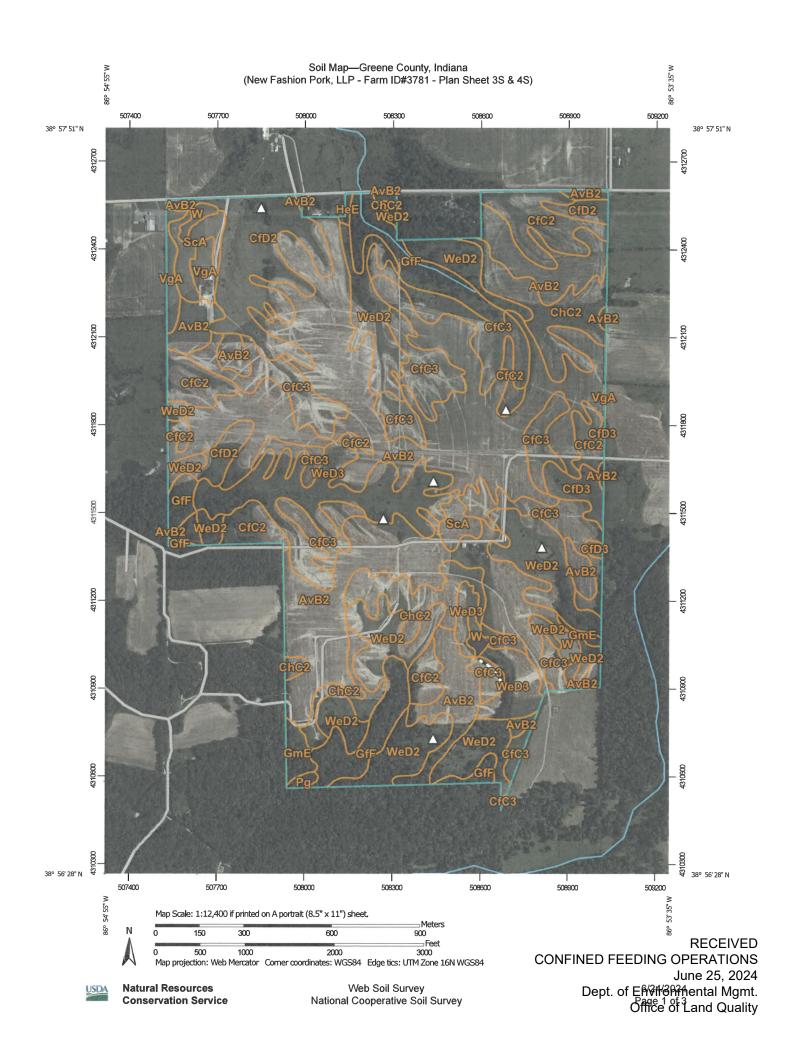
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

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June 25, 2024
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Office of Land Quality

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AvB2	Ava silt loam, 2 to 6 percent slopes, eroded	111.2	37.8%
CcF	Chetwynd silt loam, 25 to 60 percent slopes	1.3	0.4%
CfC2	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, eroded	35.2	11.9%
CfC3	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, severely eroded	0.4	0.1%
CfD2	Cincinnati silt loam, 12 to 18 percent slopes, eroded	7.8	2.7%
ChC2	Cincinnati silt loam, channery substratum, 6 to 12 percent slopes, eroded	21.8	7.4%
GfF	Gilpin-Berks complex 30 to 60 percent slopes	12.4	4.2%
GmE	Gilpin-Wellston silt loams, 18 to 25 percent slopes	40.1	13.6%
HeD2	Hickory silt loam, 12 to 18 percent slopes, eroded	15.3	5.2%
HeE	Hickory silt loam, 18 to 25 percent slopes	18.2	6.2%
PbD2	Parke silt loam, 12 to 18 percent slopes, eroded	1.9	0.6%
Pg	Piankeshaw silt loam, frequently flooded	22.5	7.6%
PkC2	Pike silt loam, 6 to 12 percent slopes, eroded	0.0	0.0%
VgA	Vigo silt loam, 0 to 2 percent slopes	4.7	1.6%
WeD2	Wellston silt loam, 12 to 18 percent slopes, eroded	1.8	0.6%
Totals for Area of Interest		294.7	100.0%

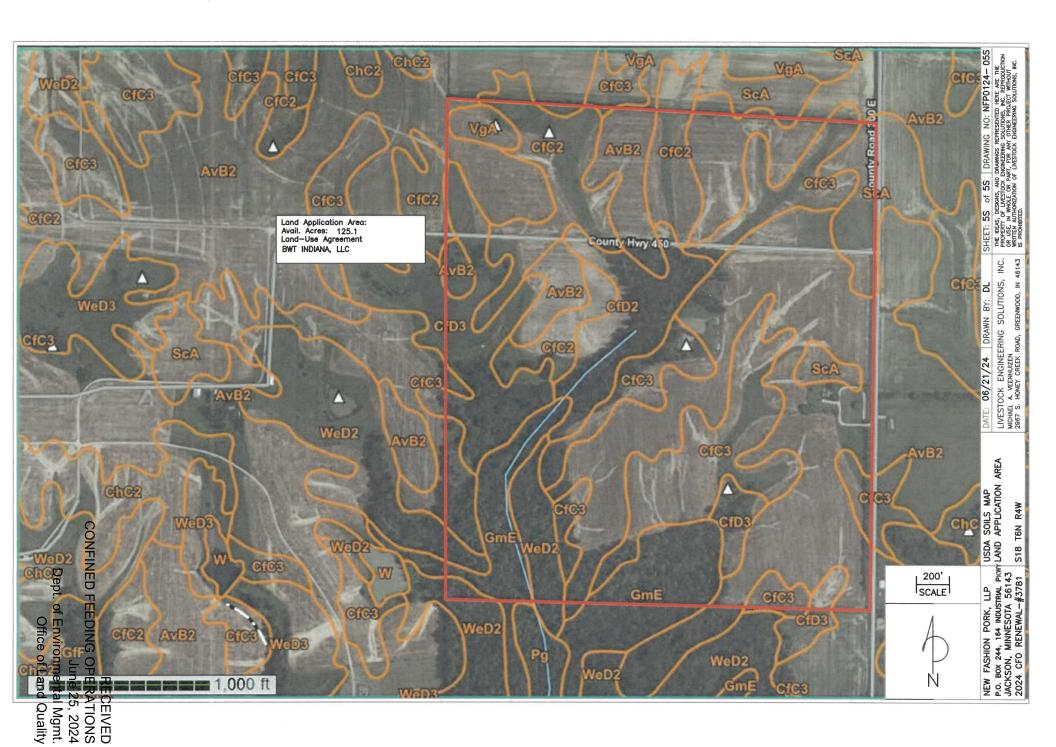






MAP LEGEND MAP INFORMATION The soil surveys that comprise your AOI were mapped at Area of Interest (AOI) Spoil Area 1:15,800. Area of Interest (AOI) Stony Spot Please rely on the bar scale on each map sheet for map Soils Very Stony Spot measurements. Soil Map Unit Polygons Wet Spot Source of Map: Natural Resources Conservation Service Soil Map Unit Lines Web Soil Survey URL: Other Coordinate System: Web Mercator (EPSG:3857) Soil Map Unit Points Special Line Features Maps from the Web Soil Survey are based on the Web Mercator Special Point Features **Water Features** projection, which preserves direction and shape but distorts Blowout distance and area. A projection that preserves area, such as the Streams and Canals Borrow Pit Albers equal-area conic projection, should be used if more Transportation accurate calculations of distance or area are required. Clay Spot Rails +++ This product is generated from the USDA-NRCS certified data as Closed Depression Interstate Highways of the version date(s) listed below. Gravel Pit **US Routes** Soil Survey Area: Greene County, Indiana Gravelly Spot Survey Area Data: Version 27, Sep 1, 2023 Major Roads Landfill Soil map units are labeled (as space allows) for map scales Local Roads 1:50,000 or larger. Lava Flow Background Date(s) aerial images were photographed: Jun 15, 2022—Jul Aerial Photography Marsh or swamp 21, 2022 Mine or Quarry The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background Miscellaneous Water imagery displayed on these maps. As a result, some minor Perennial Water shifting of map unit boundaries may be evident. Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole Slide or Slip Sodic Spot

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AvB2	Ava silt loam, 2 to 6 percent slopes, eroded	223.9	35.5%
CfC2	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, eroded	41.0	6.5%
CfC3	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, severely eroded	80.8	12.8%
CfD2	Cincinnati silt loam, 12 to 18 percent slopes, eroded	41.5	6.6%
CfD3	Cincinnati silt loam, 12 to 18 percent slopes, severely eroded	6.8	1.1%
ChC2	Cincinnati silt loam, channery substratum, 6 to 12 percent slopes, eroded	40.3	6.4%
GfF	Gilpin-Berks complex 30 to 60 percent slopes	33.1	5.2%
GmE	Gilpin-Wellston silt loams, 18 to 25 percent slopes	4.6	0.7%
HeE	Hickory silt loam, 18 to 25 percent slopes	0.6	0.1%
Pg	Piankeshaw silt loam, frequently flooded	0.9	0.2%
ScA	Shakamak silt loam, 1 to 3 percent slopes	10.9	1.7%
VgA	Vigo silt loam, 0 to 2 percent slopes	7.1	1.1%
W	Water	4.7	0.7%
WeD2	Wellston silt loam, 12 to 18 percent slopes, eroded	85.5	13.5%
WeD3	Wellston silt loam, 12 to 18 percent slopes, severely eroded	49.4	7.8%
Totals for Area of Interest		631.1	100.0%





MAP LEGEND Area of Interest (AOI) Spoil Area Area of Interest (AOI) Stony Spot Soils Very Stony Spot Soil Map Unit Polygons Wet Spot Soil Map Unit Lines Other 0 Soil Map Unit Points Special Line Features **Special Point Features Water Features** Blowout Streams and Canals Borrow Pit Transportation Clay Spot Rails +++ Closed Depression Interstate Highways Gravel Pit US Routes Gravelly Spot Major Roads Landfill Local Roads Lava Flow Background Aerial Photography Marsh or swamp Mine or Quarry Miscellaneous Water Perennial Water Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole Slide or Slip

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15.800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Greene County, Indiana Survey Area Data: Version 27, Sep 1, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 15, 2022—Jul 21, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

RECEIVED
CONFINED FEEDING OPERATIONS
June 25, 2024
Dept. of Environmental Mgmt.
Office of Land Quality

Sodic Spot

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AvB2	Ava silt loam, 2 to 6 percent slopes, eroded	72.6	38.8%
CfC2	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, eroded	20.8	11.1%
CfC3	Cincinnati silt loam, Wabash Lowland, 6 to 12 percent slopes, severely eroded	36.2	19.3%
CfD2	Cincinnati silt loam, 12 to 18 percent slopes, eroded	11.5	6.2%
CfD3	Cincinnati silt loam, 12 to 18 percent slopes, severely eroded	16.4	8.8%
GmE	Gilpin-Wellston silt loams, 18 to 25 percent slopes	14.5	7.8%
Pg	Piankeshaw silt loam, frequently flooded	0.0	0.0%
ScA	Shakamak silt loam, 1 to 3 percent slopes	6.7	3.6%
VgA	Vigo silt loam, 0 to 2 percent slopes	2.0	1.0%
WeD2	Wellston silt loam, 12 to 18 percent slopes, eroded	6.3	3.4%
Totals for Area of Interest		187.2	100.0%

THE FOLLOWING PAGES HAVE BEEN REPLACED OR REMOVED FROM THIS APPLICATION

