### **Permit Fact Sheet**

# **General Information**

Permit Number	WI-0066630-02-0
Permittee Name and Address	Buresh Farms LLC E0166 Hwy 29, Luxemburg, WI 54217
Permitted Facility Name and Address	Buresh Farms LLC E0166 Hwy 29 Luxemburg, WI 54217
Permit Term	February 01, 2026 to January 31, 2031
Receiving Water	Unnamed tributaries within the Kewaunee River Watershed, Lake Michigan Drainage Basin, and groundwaters of the state
Discharge Type	Existing, continuous

Animal Units						
	Curre	urrent AU Proposed AU		<b>A</b> U		
			(Note: If all zeroes, expansions are not expected during permit term)			
Animal Type	Mixed	Individual	Mixed	Individual	Date of Proposed Expansion	
Dairy Calves (under 400 lbs.)	14	0	0	0		
Milking and Dry Cows	770	787	0	0		
Heifers (400 lbs. to 800 lbs.)	75	125	0	0		
Heifers (800 lbs. to 1200 lbs.)	88	80	0	0		
Total	947	787	0	0		

# **Facility Description**

Buresh Farms LLC is an existing Concentrated Animal Feeding Operation located in the Township of Montpelier in Kewaunee County, WI. Buresh Farms LLC is owned and operated by Joe Buresh and family. Buresh Farms LLC consists of one production site located at E0166 Hwy 29, Luxemburg, WI 54217. Buresh Farms LLC consists of two concrete lined liquid waste storage facilities, a solid waste storage facility, two freestall barns, a calf barn, a heifer barn, a shop, a milking parlor, a commodity storage shed, a dry/fresh cow barn, a waste filling station, and a feed storage area with runoff controls.

Their herd size is 947 animal units (550 milking and dry cows, 205 heifers, and 70 calves). Buresh Farms LLC produces approximately 9.9 million gallons of liquid manure and 120 tons of solid manure annually and has 339 days of liquid

manure storage. Buresh Farms LLC owns and rents approximately 1,610.6 acres, of which 1,541.9 acres are available for manure application.

# **Substantial Compliance Determination**

The following enforcement occurred during the previous permit term:

- -A Notice of Violation was sent to Buresh Farms LLC on October 29, 2021 for failure to adhere to permit schedule 2.6 and 2.7: Feed Storage Engineering Evaluation and Manure Storage Facility Engineering Evaluation. Buresh Farms LLC submitted the required evaluations on February 1, 2022, June 8, 2022, and June 21, 2023. The department reviewed the evaluations and determined the feed storage area and manure storage facilities met permit requirements.
- -A Notice of Violation was sent to Buresh Farms LLC on May 20, 2022 for failure to get approval before receiving industrial waste. Buresh Farms LLC submitted a request to receive industrial waste on March 8, 2024. The department reviewed and approved the request on March 8, 2024.

Buresh Farms LLC has completed all required actions as part of the enforcement process.

After a desk top review of annual reports, nutrient management plan updates, compliance schedule items, and a site visit on April 16, 2025, this facility has been found to be in substantial compliance with their current permit.

# **Sample Point Description**

	Sample Point Designation for Animal Waste
Sample Point Number	Sample Point Location, Waste Type/Sample Contents and Treatment Description (as applicable)
001	WSF 1: Sample point 001 is for liquid waste storage facility 1 (WSF 1) located at Buresh Farms LLC. WSF 1 is a liquid-tight concrete storage located north of WSF 2. The facility has a capacity of 4,553,959 gallons and was constructed in 2015. This storage is the first stage of a two-cell system and accepts manure and process wastewater from the animal housing units and feed storage area at Buresh Farms. WSF 1 was evaluated in 2022 and met permit requirements.
002	WSF 2: Sample point 002 is for liquid waste storage facility 2 (WSF 2) located at Buresh Farms LLC. WSF 2 is a liquid-tight concrete storage located south of WSF 1. The facility has a capacity of 6,546,273 gallons and was modified in 2015. This storage is the second stage of a two-cell system and accepts manure and process wastewater from the animal housing units and feed storage area at Buresh Farms. WSF 2 was evaluated in 2022 and met permit requirements.
003	WSF 3: Sample point 003 is for the solid waste storage facility (WSF 3) located at Buresh Farms LLC. WSF 3 is a liquid tight concrete storage located at the north end of the heifer barn. The facility has an unknown capacity. This storage accepts manure and bedpack from the calf barn and maternity pens. WSF 3 will require an engineering evaluation, see Schedules section for due dates.
004	Misc Solid Manure: Sample point 004 is for solid manure sources that are directly land applied and not stored in a waste storage facility. This includes solid sources such as calf hutch manure, maternity pen bedpack, heifer bedpack, steer manure, etc. Representative samples shall be taken for each manure source type.
005	Headland Stacking Solids: Sample point 005 is for solid manure stacked in approved headland stacking locations. Representative samples shall be taken of this manure prior to land application. Note: Headland

	Sample Point Designation for Animal Waste		
Sample Point Number	Point		
	stacking sites are subject to production site discharge limitations; weekly visual monitoring is required during use of stacking sites to ensure discharges meet permit requirements.		
006	Feed Storage Area: Sample point 006 is for visual monitoring and inspection of the feed storage area and associated runoff control system located north of the freestall barns. Proper operation and maintenance are required to ensure discharges of process wastewater to waters of the state do not occur. Weekly inspections are required and shall be recorded according to monitoring program. The FSA and runoff controls were evaluated in 2024 and met permit requirements.		
007	Storm Water Runoff Controls: Sample point 007 is for visual monitoring and inspection of all production site storm water conveyance systems. This includes roof gutter and downspout structures, drainage tile systems, grassed waterways and other diversion systems that transport uncontaminated storm water. Proper operation and maintenance are required to keep uncontaminated runoff diverted away from manure and process wastewater handling systems. Weekly inspections are required and shall be recorded according to monitoring program.		

# **Permit Requirements**

# 1 Livestock Operations - Proposed Operation and Management

#### **Production Area Discharge Limitations**

Beginning on the effective date of the permit, the permittee may not discharge pollutants from the operation's production area (e.g., manure storage areas, outdoor animal lots, composting and leachate containment systems, milking center wastewater treatment/containment systems, raw material storage areas) to navigable waters, except in the event a 25-year, 24-hour rainfall event (or greater) causes the discharge from a structure which is properly designed and maintained to contain a 25-year, 24-hour rainfall event for this location as determined under s. NR 243.04. If an allowable discharge occurs from the production area, state water quality standards may not be exceeded.

#### **Runoff Control**

The permit requires control of contaminated runoff from all elements of the production area to prevent a discharge of pollutants to navigable waters in accordance with the Production Area Discharge Limitations and to comply with surface water quality standards and groundwater standards. Beginning on the effective date of this permit, (if needed) interim measures shall be implemented to prevent discharges of pollutants to navigable waters. In addition, permanent runoff control system(s) shall be designed, operated and maintained in accordance with the requirements found in USDA Natural Resources Conservation Service standards and ch. NR 243, Wis. Adm. Code. If any upgrading or modifications to runoff controls are necessary, formal engineering plans and specifications must submitted to the Department for approval.

#### **Manure and Process Wastewater Storage**

The permit requires the operation to have adequate storage for manure and process wastewater and that storage or containment facilities are designed, operated and maintained to prevent overflows and discharges to waters of the state. In order to prevent overflows, the permittee must maintain levels of materials in liquid storage or containment facilities at or below certain levels including a one-foot margin of safety that can never be exceeded. If any upgrading or modifications to the storage facilities are necessary, formal engineering plans and specifications must submitted to the Department for approval.

The permittee currently has approximately 28 months of storage for liquid manure. The permittee must maintain 180 days of storage, unless temporary reductions in required storage are approved by the Department.

#### **Solid Manure Stacking**

The operation has proposed to stack solid manure. All stacking of solid manure shall be done in accordance ch. NR 243, Wis. Adm. Code, which includes restrictions from NRCS Standard 313. Stacking of manure is considered to be part of the production area and is subject to the Production Area Discharge Limitations.

#### **Ancillary Service and Storage Areas**

The permittee shall take preventative maintenance actions and conduct visual inspections to minimize pollutant discharges from areas of the operation that are not part of the production area or land application areas. These areas are called ancillary service and storage areas and include access roads, shipping and receiving areas, maintenance areas, refuse piles and CAFO outdoor vegetated areas.

#### **Nutrient Management**

With 947 animal units (550 milking and dry cows, 205 heifers, and 70 calves), it is estimated that approximately 9.9 million gallons of liquid manure and 120 tons of solid manure of manure and process wastewater will be produced per year. The permittee owns *approximately* 160 acres of cropland and rents about 1,451 acres. Given the rotation commonly used by the permittee, 1,541.9 acres are available (or open) to receive manure and process wastewater on an annual basis. The permit requires all landspreading of manure and process wastewater be completed in accordance with an approved nutrient management plan. The permit will require sampling and analysis of manure and process wastewater that will be landspread. Landspreading rates must be adjusted based on sample analysis. The permit requires the permittee to maintain a daily log that documents landspreading activities. The permit also requires the submittal of an annual report that summarizes all landspreading activities. Plans must be updated annually to reflect cropping plans and other operational changes. Among the requirements, the plans must include detailed landspreading information including field by field nutrient budgets.

The permittee is required to implement a number or practices to address potential water quality impacts associated with the land application of manure and process wastewater. Among the permit conditions are restrictions on manure ponding, restrictions on runoff of manure and process wastewater from cropped fields, and setbacks from wells and direct conduits to groundwater (e.g., sinkholes, fractured bedrock at the surface). In addition, the permittee must implement a phosphorus based nutrient management plan that addresses phosphorus delivery to surface waters by basing manure and process wastewater applications on soil test phosphorus levels or the Wisconsin Phosphorus index. Additional phosphorus application restrictions apply to fields that are high in soil test phosphorus (>100 ppm).

The permittee must also implement conservation practices when applying manure near navigable waters and their conduits, referred to as the Surface Water Quality Management Area (SWQMA). These practices include a 100-foot setback from navigable waters and their conduits, a 35-foot vegetated buffer adjacent to the navigable water or conduit, or a practice that provides equivalent pollutant reductions equivalent to or better than the 100-foot setback.

In addition, the permittee must comply with restrictions on land application of manure and process wastewater on frozen or snow-covered ground. Included in these restrictions is a prohibition on surface applications of solid manure (≥12% solids) on frozen or snow-covered ground during February and March. Non-emergency surface applications of liquid manure (<12%) on frozen or snow-covered ground are prohibited.

#### **Monitoring and Sampling Requirements**

The permittee must submit a monitoring and inspection program that outlines how the permittee will conduct self-inspections to determine compliance with permit conditions. These self-inspections include visual inspections of water lines, diversion devices, storage and containment structures and other parts of the production area. The permit requires periodic inspections and calibrations of landspreading equipment. The permittee must take corrective actions to problems identified inspections or otherwise notify the Department. Samples of manure, process wastewater and soils receiving land applied materials from the operation must also be collected and analyzed.

#### **Sampling Points**

The permit identifies the different sources of land applied materials (e.g., manure storage facilities, milking centers, egg-washing facilities) as "Sampling Points." For these Sampling Points, the permittee is required to sample and analyze the different sources for nutrients and other parameters which serve as the basis for determining rates of application for these materials. Other areas are also identified as Sampling Points as a means of identifying them as areas requiring action by the permittee, such as an upgrade or evaluation of a certain system or structure (e.g., runoff control systems), even though sampling is not actually required.

### 1.1 Sample Point Number: 001- WSF 1; 002- WSF 2

Monitoring Requirements and Limitations					
Parameter	Limit Type	Limit and Units	Sample Frequency	Sample Type	Notes
Nitrogen, Total		lb/1000gal	2/Month	Grab	
Nitrogen, Available		lb/1000gal	2/Month	Calculated	
Phosphorus, Total		lb/1000gal	2/Month	Grab	
Phosphorus, Available		lb/1000gal	2/Month	Calculated	
Solids, Total		Percent	2/Month	Grab	

### 1.1.1 Changes from Previous Permit

There are no changes from the previous permit.

# 1.1.2 Explanation of Operation and Management Requirements

Liquid manure and process wastewater sources must be properly stored and land applied according to the permit and nutrient management plan.

# 1.2 Sample Point Number: 003- WSF 3; 004- Miscellaneous Solid Manure; 005-Headland Stacking Solids

Monitoring Requirements and Limitations					
Parameter	Limit Type	Limit and Units	Sample Frequency	Sample Type	Notes
Nitrogen, Total		lbs/ton	Quarterly	Grab	
Nitrogen, Available		lbs/ton	Quarterly	Calculated	
Phosphorus, Total		lbs/ton	Quarterly	Grab	
Phosphorus, Available		lbs/ton	Quarterly	Calculated	
Solids, Total		Percent	Quarterly	Grab	

### 1.2.1 Changes from Previous Permit

There are no changes from the previous permit.

### 1.2.2 Explanation of Operation and Management Requirements

Solid manure sources must be properly stored and land applied according to the permit and nutrient management plan.

# 1.3 Sample Point Number: 006- Feed Storage Area; 007 Storm Water Runoff Controls

### 1.3.1 Changes from Previous Permit

Sample point 007 was added for storm water runoff control system to account for monitoring and inspection requirements.

### 1.3.2 Explanation of Operation and Management Requirements

The is no required nutrient sampling for the runoff control sample points. Rather, weekly or quarterly inspections are required and shall be recorded according to the monitoring plan and submitted with the Annual Report.

# 2 Schedules

# 2.1 Emergency Response Plan

Required Action	<b>Due Date</b>
Develop Emergency Response Plan: Deva written Emergency Response Plan within 30 days of permit coverage and submit to the department.	03/01/2026

# 2.2 Explanation of Schedules

An emergency response plan is required to be developed per s. NR 243.13(6)(a) Wis. Admin. Code.

# 2.3 Monitoring & Inspection Program

Use of the department's monitoring and inspection program template is encouraged, but optional.

Required Action	<b>Due Date</b>
Proposed Monitoring and Inspection Program: Consistent with the Monitoring and Sampling Requirements subsection, the permittee shall submit a proposed monitoring and inspection program within 60 days of the effective date of this permit.	04/01/2026

# 2.4 Explanation of Schedules

A monitoring and inspection program is required to be submitted per s. NR 243.19(1) Wis. Admin. Code.

# 2.5 Annual Reports

Submit Annual Reports by January 31st of each year in accordance with the Annual Reports subsection in Standard Requirements.

Required Action	<b>Due Date</b>
Submit Annual Report #1: To include monitoring and inspection results from the previous 12 months, consistent with the requirements of department form 3400-025E.	01/31/2027
Submit Annual Report #2: To include monitoring and inspection results from the previous 12 months, consistent with the requirements of department form 3400-025E.	01/31/2028
Submit Annual Report #3: To include monitoring and inspection results from the previous 12 months, consistent with the requirements of department form 3400-025E.	01/31/2029
Submit Annual Report #4: To include monitoring and inspection results from the previous 12 months, consistent with the requirements of department form 3400-025E.	01/31/2030
Submit Annual Report #5: To include monitoring and inspection results from the previous 12 months, consistent with the requirements of department form 3400-025E.	01/31/2031
Ongoing Annual Reports: Continue to submit Annual Reports until permit reissuance has been completed.	

# 2.6 Explanation of Schedules

Annual reports are required to be submitted per s. NR 243.19(3) Wis. Admin. Code.

# 2.7 Nutrient Management Plan

Submit annual nutrient management plan (NMP) updates by March 31 of each year. Note, in addition to annual NMP updates, submit NMP amendments and substantial revisions to the department for written approval prior to implementation of any changes to the NMP.

Required Action	<b>Due Date</b>
Management Plan Submittal: Submit any necessary updates to the Nutrient Management Plan to meet the conditions outlined in this permit (see conditions in the Livestock Operational and Sampling Requirements section).	
Submit NMP Update #1: To include actual cropping, tillage, and nutrient application data from the previous calendar or crop year, consistent with the requirements of department for 3400-025D.	03/31/2026
Submit NMP Update #2: To include actual cropping, tillage, and nutrient application data from the previous calendar or crop year, consistent with the requirements of department for 3400-025D.	03/31/2027

Submit NMP Update #3: To include actual cropping, tillage, and nutrient application data from the previous calendar or crop year, consistent with the requirements of department for 3400-025D.	03/31/2028
Submit NMP Update #4: To include actual cropping, tillage, and nutrient application data from the previous calendar or crop year, consistent with the requirements of department for 3400-025D.	03/31/2029
Submit NMP Update #5: To include actual cropping, tillage, and nutrient application data from the previous calendar or crop year, consistent with the requirements of department for 3400-025D.	03/31/2030
Ongoing Management Plan Annual Updates: Continue to submit Annual Updates to the Nutrient Management Plan until permit reissuance has been completed.	

# 2.8 Explanation of Schedules

Nutrient management plan updates are required to be submitted per s. NR 243.19(3).

# 2.9 Manure Storage Facility - Engineering Evaluation

Applicable to WSF 3. Sample point 003.

Required Action	<b>Due Date</b>
Written Report: Submit a written report evaluating the existing manure storage facility's ability to meet the conditions in the Production Area Discharge Limitations and Manure and Process Wastewater Storage subsections and s. NR 243.15, Wis. Adm. Code. (See Standard Requirements for report details.)	12/31/2026
Plans and Specifications: Submit plans and specifications for Department review and approval in accordance with Chapter 281.41, Wis. Stats., and Chapter NR 243, Wis. Adm. Code, to permanently correct any adverse manure storage conditions.	12/31/2027
Corrections and Post Construction Documentation: Complete construction on the manure storage facility that permanently corrects any adverse conditions in concurrence with and approval by the Department, by the specified Date Due. Submit post construction documentation within 60 days of completion of the project.	12/31/2028

# 2.10 Explanation of Schedules

Engineering evaluation of WSF 3 (Sample Point 003) has been included per s. NR 243.16(1) as the Department has not previously evaluated the facility.

# 2.11 Submit Permit Reissuance Application

Required Action	<b>Due Date</b>
Reissuance Application: Submit a complete permit reissuance application 180 days prior to permit expiration.	08/04/2030

# 2.12 Explanation of Schedules

A permit reissuance application is required per s. NR 243.12(1)(d) Wis. Admin. Code.

# **Attachments**

Nutrient Management Plan Conditional Approval- November 7, 2025 Days of Storage No Further Actions Letter- November 7, 2025 Sample Point Map Inspection Report- April 16, 2025

# **Justification Of Any Waivers from Permit Application Requirements**

No waivers requested or granted as part of this permit reissuance.

Prepared By: Brittiny Mueller Agriculture Runoff Specialist Date: November 19, 2025

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

# Tony Evers, Governor Karen Hyun, Ph.D., Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



November 7, 2025

Kewaunee County Approval

Joe Buresh Buresh Farms LLC E166 Highway 29 Luxemburg, WI 54217

SUBJECT: Conditional Approval of Buresh Farms LLC Nutrient Management Plan, WPDES Permit

No. 0066630-02-0

#### Dear Joe Buresh:

After completing a review of Buresh Farms LLC 2026-2030 Nutrient Management Plan (NMP) the Wisconsin Department of Natural Resources (Department) is providing conditional approval that it is consistent with Nutrient Management Requirements in s. NR 243, Wis. Adm. Code. This part of your WPDES permit application is now ready for the public notice and comment process as required by Ch. 283 Stats.

Before applying manure onto approved fields each season, the Department recommends Buresh Farms LLC review the NMP with those individuals involved with manure applications to ensure all remain familiar with the approved manure spreading protocol, spreading maps, field and map verification, record keeping requirements, and all the conditions of this approval.

#### FINDINGS OF FACT

#### The Department confirms that:

- 1. A current dairy herd size of 947 animal units (550 milking & dry cows, 205 heifers, and 70 calves). Currently there are no planned expansions in the next permit term.
- 2. Manure generation and spreading records indicate your herd will annually generate approximately 9, 859,053 gallons of manure and process wastewater and 123 tons of solid manure in the first year of the permit term.
- 3. The use of application restriction options 1 and 5 within surface water quality management areas.
- 4. The use of phosphorus delivery method P Index.
- 5. That Buresh Farms LLC currently has 1610.6 acres (160.1 owned and 1450.5 controlled through contracts, rental agreements or leases, or under manure agreements) of which 1541.9 are spreadable acres.
- 6. That all fields will be checked for the following features prior to/during manure or process wastewater applications: soil areas with possible shallow groundwater (i.e., within 24 inches of surface) at the time of manure application; required setbacks associated with wells, navigable waters, conduits to navigable waters, grassed waterways, wetlands, possible soil erosion/flow channels.
- 7. That surface applications of manure will not be completed when precipitation capable of producing runoff is forecasted within 24 hours of the time of planned application.



#### CONDITIONAL NUTRIENT MANAGEMENT PLAN APPROVAL

The Department hereby approves the 2026-2030 Buresh Farms LLC Nutrient Management Plan subject to the following conditions and the applicable requirements of Ch. NR 243, Wis. Adm. Code:

#### FIELD AND MANURE MANAGEMENT

- 1. Fields not included in the NMP and new fields shall not receive manure or process wastewater applications until they have been properly soil sampled, entered into Snap Plus, evaluated for their nutrient needs, and approved by the Department.
- 2. The following fields have also been approved to receive industrial, municipal, or septage waste:

Field Name	Other Permittee Name	Other Permittee	DNR#
		Field Name	
48	NLC ENERGY DENMARK LLC	K3-1	118143
49-50	NLC ENERGY DENMARK LLC	KB35-1	118145
49-50	NLC ENERGY DENMARK LLC	KB35-2	118146
49-50	NLC ENERGY DENMARK LLC	KB35-3	79598
64	NLC ENERGY DENMARK LLC	CIESLS23-HC1	119731
79	NLC ENERGY DENMARK LLC	JBAV25-BV1	123366

Prior to any manure applications on these fields Buresh Farms LLC shall contact the entities listed above to obtain recent spreading records and make the necessary adjustments to the planned manure application rates. At the end of each year Buresh Farms LLC shall contact each entity listed above to obtain spreading records from the previous year so that they can be properly tracked in the NMP. Please Note: Buresh Farms LLC is responsible for obtaining nutrient content values for all other wastes spread on any field in their NMP.

- 3. If existing fields yield a soil test results equal to or greater than 200 ppm P, those fields would be prohibited from receiving manure or process wastewater applications, unless you obtain Department approval in accordance with NR 243.14(5)(b)2., Wis. Adm. Code.
- 4. All liquid manure samples collected may be analyzed, at a minimum, for percent dry matter, total nitrogen, percent NH<sub>4</sub>-N, percent NO<sub>3</sub>-N, phosphorus, potassium, and sulfur.
- 5. If manure sample results have a dry matter (DM) content less than 2.0% and the percent ammonium (NH<sub>4</sub><sup>+</sup>) is greater than 75% of the total N, Buresh Farms LLC may use the following equation to adjust the first year available nitrogen when applications are injected or incorporated within 1 hour:

First-Year Available 
$$N = NH_4-N + [0.25 \text{ x (Total } N - NH_4-N)]$$

- 6. Buresh Farms LLC shall record daily manure applications by using form 3200-123A.
- 7. Buresh Farms LLC shall annually submit a spreading report that summarizes the land application activities listed under NR 243.19(3)(c)5., Wis. Adm. Code by using form 3200-123.

#### **WINTER SPREADING**

8. Liquid manure applications during winter conditions, as defined by NR 243.14(7), Wis. Adm. Code, are prohibited with the exception of emergency applications.

D

2-6% and 7,000		0 lbs. P per acre, whichev		e, whichever is less, on slopes s 0-2%. Winter applications
HEADLAND STA	<u>CKING</u>			
13. No headland st	acking sites are approv	ved for use with 16-32%	solids.	
		s are approved for use wi or snow-covered during  • 3		
<ul><li>requirements st</li><li>Sites may c</li><li>Stacking si</li><li>Stacking in</li></ul>	acking sites shall compummarized in NRCS 3 only be used for 1 year te area may not exceed a terval not to exceed 8	ply with the requirement 13-14 (2005), Table 9: out of every 2 years. d \(\leq 40,000\) cubic feet. months.		
15. The following b	headland stacking sites	s are not approved:		
NR243.143/151.07	5 SILURIAN BEDRO	OCK PERFORMANCE S	TANDARDS	
16. Manure generated by Buresh Farms LLC that is mechanically applied to the following approved fields meet planning requirements under NR243.143/151.075, Silurian bedrock performance standards. The following fields are required to meet all requirements under NR243.143/151.075, Silurian bedrock performance standards immediately following this approval.				
• 36-37	• 52		53	• 54
MANURE & PRO	CESS WASTEWATE	R IRRIGATION		
17. Irrigation of ma	anure or process waste	water is prohibited.		
SUBMITAL AND RECORDKEEPING REQUIREMENTS				
	conditional approval sine NR 243 and NRCS		ure annual Nutrien	t Management Plan Updates

9. The following field(s) are approved for winter spreading solid manure, emergency applications of liquid

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67N

10. Winter spreading of solid and liquid manure may not occur during the "high risk runoff period" pursuant to s.

11. Winter applications of liquid manure shall only occur under emergency situations, after notifying the

A EAST

В

CE

CW

manure and frozen liquid manure:

16-18

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NR 243.14(6)(c) and NR 243.14(7)(c), respectively.

Department and receiving verbal approval.

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- 19. The farm is required to take a minimum number of manures samples to meet permit requirements as follows:
  - Solid Manure: One solid sample per source on a quarterly basis when hauling occurs.
  - Liquid Manure: Two liquid samples per source on a monthly basis when hauling occurs.

This conditional approval does not limit the Department's regulatory authority to require NMP revisions (based upon new information or manure irrigation research findings) or request additional information in order to confirm or ensure your farm operation remains in compliance with NR 243 and your WPDES permit conditions. If additional information, project changes or other circumstances indicate a possible need to modify this approval, the Department may ask you to provide further information relating to this activity.

Please keep in mind that approval by the Department of Natural Resources – Runoff Management Program does not relieve you of obligations to meet all other applicable federal, state or locate permits, zoning and regulatory requirements.

If you have any questions regarding this approval I can be reached at (608) 228-5265 or Falon.French@Wisconsin.gov.

Sincerely,

Falon French

WDNR CAFO Intake/Nutrient Management Specialist

Wisconsin Department of Natural Resources

cc: Brittiny Mueller, WDNR Agricultural Runoff Specialist (<a href="mailto:brittiny.mueller@wisconsin.gov">brittiny.mueller@wisconsin.gov</a>)
Joe B Baeten, WDNR Watershed Field Supervisor (<a href="mailto:Joseph.Baeten@wisconsin.gov">Joseph.Baeten@wisconsin.gov</a>)
Erin Hanson, WDNR Acting Agricultural Runoff Section Manager (<a href="mailto:ErinE.Hanson@wisconsin.gov">ErinE.Hanson@wisconsin.gov</a>)
Aaron O'Rourke, WDNR Nutrient Management Program Coordinator (<a href="mailto:Aaron.Orourke@Wisconsin.gov">Aaron.Orourke@Wisconsin.gov</a>)
Ashley Scheel, WDNR CAFO Nutrient Management Plan Reviewer (<a href="mailto:Ashley.Scheel@Wisconsin.gov">Ashley.Scheel@Wisconsin.gov</a>)
Tabatha Feller, WDNR CAFO Engineer (<a href="mailto:tabatha.davis@wisconsin.gov">tabatha.davis@wisconsin.gov</a>)
Davina Bonness, Kewaunee County (<a href="mailto:bonness.davina@kewauneeco.org">bonness.davina@kewauneeco.org</a>)
Nathen Nysse, Tilth Agronomy Group (<a href="mailto:nathen@tilthag.com">nathen@tilthag.com</a>)

File

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

# Tony Evers, Governor Karen Hyun, Ph.D., Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



November 7, 2025

Joe Buresh Buresh Farms LLC E166 Highway 29 Luxemburg, WI 54217 FILE REF: R-2025-0176 WPDES Permit #: WI-0066630

Subject: Days of Storage Review for Buresh Farms LLCSW¼ of T23N, R23E, Section 19 in Montpelier Township, Kewaunee County – NO ADDITIONAL ACTION REQUIRED

#### Dear Joe Buresh:

This letter is to inform you that the Wisconsin Department of Natural Resources (Department) has completed its review of the calculation of days of storage submitted under certification by Brandon Robaidek, Robert E Lee and Associates on July 10, 2025, with revisions received on September 9, 2025 on behalf of Buresh Farms LLC.

The Department reviewed the submitted calculations in accordance with ss. NR 243.14(9) and NR 243.15(3)(i) to (k), Wis. Adm. Code. Under s. NR 243.17(3)(c), Wis. Adm. Code, the permittee shall demonstrate compliance with the 180-day design storage capacity requirement at specified times. For the following liquid manure storage calculations, the Department has determined **no additional actions** on your part are required.

**Days of Available Liquid Waste Storage:** The submitted information states that Buresh Farms LLC has 339 days of liquid waste storage based on the volumes listed in the table below with respect to s. NR 243.15(3)(i) to (k), Wis. Adm. Code. The current number of animal units provided for the calculation is 947. The liquid waste volumes are based on the NRCS spreadsheet and other estimated or calculated values for a collection period of 365 days. All feed storage area runoff is collected in permanent storage.

	Total Liquid Waste Storage Capacity (gallons)					
	Total Vol.					
	from Settled		-25-yr, 24-	25-yr, 24-hr		
Waste	Top to	-Solids	hr Precip.	Collected	Freeboard	Max. Operating
Storage	Bottom	Storage	on Storage	Runoff	Vol.	Level (MOL) Vol.
#1	4,553,959	268,936	140,267	112,574	382,710	3,649,472
#2	6,546,273	290,713	200,422		546,223	5,508,915

Total MOL
Vol: 9,158,387

Days of Storage: 339



Total Annual Liquid Waste Volume (NRCS Table Values)		
Liquids Collected/Stored	Annual Gallons	
Manure and Parlor Wastewater	7,233,842	
Feed Storage Leachate	41,140	
Feed Storage Runoff Collected	807,701	
Net Precipitation on Storage Surface(s)	1,608,370	
Offsite Waste Accepted 168,		
TOTAL:	9,859,053	

Should you have any questions, please contact Tabby Feller, DNR Madison office or your regional CAFO Specialist.

#### NOTICE OF APPEAL RIGHTS

If you believe that you have a right to challenge this decision, you should know that the Wisconsin statutes and administrative rules establish time periods within which requests to review Department decisions must be filed. For judicial review of a decision pursuant to WIS. STAT. §§ 227.52 and 227.53, you have 30 days after the decision is mailed, or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department. Such a petition for judicial review must name the Department of Natural Resources as the respondent.

To request a contested case hearing pursuant to WIS. STAT. § 227.42, you have 30 days after the decision is mailed, or otherwise served by the Department, to serve a petition for hearing on the Secretary of the Department of Natural Resources. All requests for contested case hearings must be made in accordance with WIS. ADMIN. CODE § NR 2.05(5), and served on the Secretary in accordance with WIS. ADMIN. CODE § NR 2.03. The filing of a request for a contested case hearing does not extend the 30-day period for filing a petition for judicial review.

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

Bernie Michaud, P.E. CAFO Engineer Supervisor

Watershed Management Program

Beenie Michael

Email: Joe Buresh; Buresh Farms LLC

(920) 680-1482; joeburesh4@gmail.com

Brandon Robaidek; Robert E. Lee & Associates, Inc

(920) 662-9641; brobaidek@releeinc.com

Aaron O'Rourke; DNR, Eau Claire

(715) 839-3775; aaron.orourke@wisconsin.gov

Matt Woodrow; DATCP

(920) 427-8505; matthew.woodrow@wisconsin.gov

Tabby Feller

CAFO Review Engineer

Watershed Management Program

Shur Feller.

Davina Bonness; Kewaunee County LCD

(920) 845-9743; bonness.davina@kewauneeco.org

Brittiny Mueller; DNR-Northeast Region

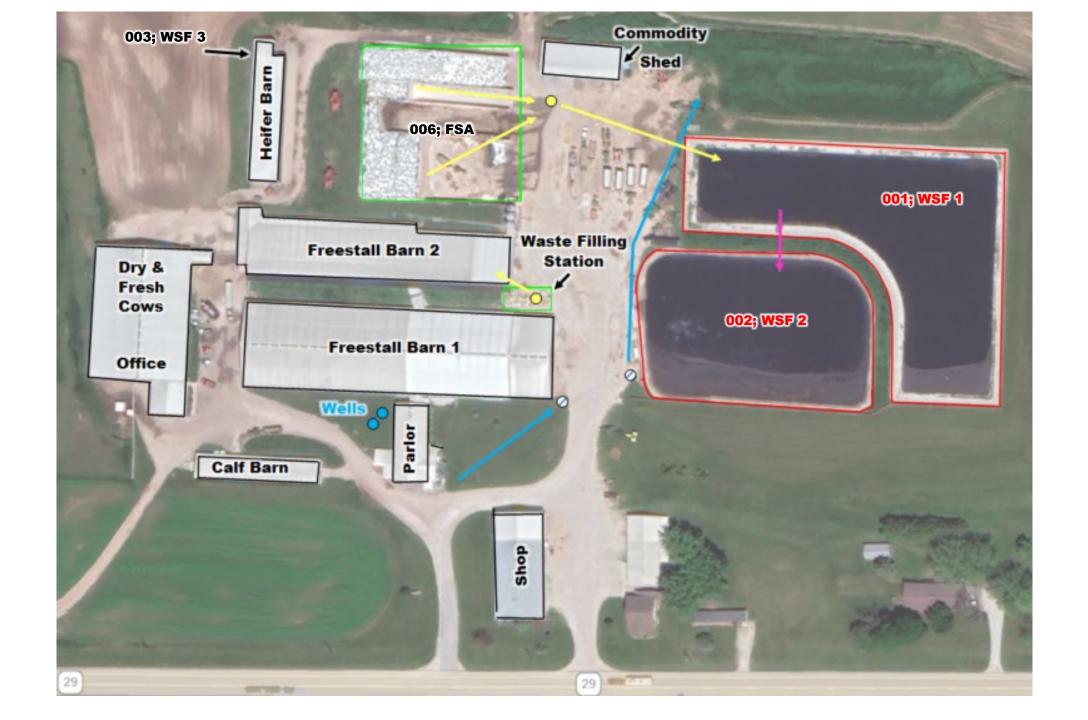
(608) 228-9184; brittiny.mueller@wisconsin.gov

Ashley Scheel; DNR, Central Office

(608) 261-6419; ashley.scheel@wisconsin.gov

Joe B Baeten; DNR-Northeast Region

(920) 366-2072; Joseph.Baeten@wisconsin.gov



State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 2984 Shawano Avenue Green Bay WI 54313-6727

#### Tony Evers, Governor Karen Hyun, Ph.D., Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



May 19, 2025

Buresh Farms LLC E0166 State Highway 29 Kewaunee, WI 54216

Permit No.: WI-0066630-01-0 County: Kewaunee

Dear Mr. Joe Buresh:

On April 16, 2025, the Department of Natural Resources (department) met with you to conduct a reissuance inspection at Buresh Farms LLC. Observations made by the department during the inspection are included in the enclosed report.

Buresh Farms LLC current WPDES permit WI-0066630-01-0 will expire January 31, 2026. A permit reissuance application is due to the department by July 31, 2025.

Please find on page 4 of the enclosed report, a detailed list of action items and items that will be needed during the next permit term. Please review this section carefully.

If you have any questions regarding this letter or your WPDES permit requirements, please contact me at 608-228-9184 or brittiny.mueller@wisconsin.gov.

Sincerely,

Brittiny Mueller

Regional CAFO Specialist

Enclosure: Buresh Farms LLC Permit Reissuance Inspection Report

Electronic CC: Joe Baeten – DNR

Rost Mulh

Joe Buresh-Buresh Farms LLC

Davina Bonness- Kewaunee County LWCD Travis Engels- Kewaunee County LWCD

Brandon Robaidek- Robert E. Lee Nathen Nysse- Tilth Agronomy



### CAFO Compliance Report (05/19/2025)

Inspection Date: April 16, 2025

Inspection Type: Reissuance

Operation Name: Buresh Farms LLC

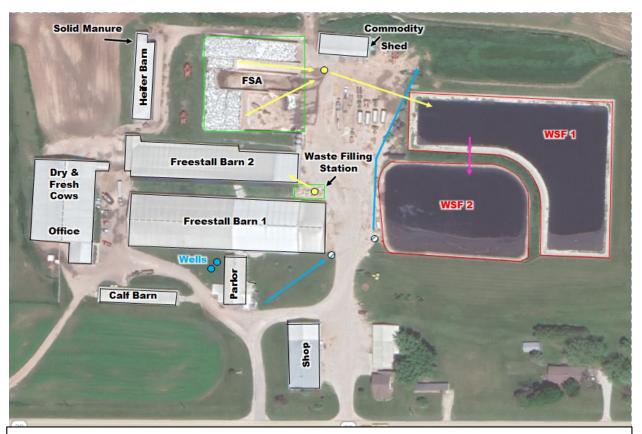
WPDES Permit No. WI-0066630-01-0

Operation Address: E0166 State Highway 29, Luxemburg, WI 54217

On-Site Representative(s): Joe Buresh- Owner, Jake Buresh- Farm Operator, & Nathen Nysse- Agronomist

DNR Staff / Report Writer: Brittiny Mueller, Regional CAFO Specialist

At approximately 8:00 AM on April 16, 2025, Brittiny Mueller, Regional CAFO Specialist, WDNR, met with Joe and Jake Buresh, Buresh Farms LLC, to conduct a site inspection for the purpose of a WPDES reissuance inspection. Joe and Jake Buresh were joined by Nathen Nysse, Tilth Agronomy. Buresh Farms LLC is located at E0166 State Highway 29, Luxemburg, WI 54217. The weather during the inspection was dry and approximately 50°F.



Aerial Map 1. The figure above illustrates the aerial view of Buresh Farms LLC. Buresh Farms LLC consists of two concrete lined liquid waste storage facilities, a solid waste storage facility, two freestall barns, a calf barn, a heifer barn, a shop, a milking parlor, a commodity storage shed, a dry/fresh cow barn, a waste filling station, and a feed storage area. The purple arrow represents manure transfer pipe from their two cell manure pits. The yellow arrows represent surface flow of runoff from the feed storage area and surface inlet drainage from the waste filling station. The blue arrows represent the flow of surface water. There are two wells on site located just west of the parlor. The aerial photo was obtained from Google Earth.





**Aerial Map 2.** The figure above illustrates the aerial view of Buresh Farms LLC and the nearby unnamed intermittent stream (UNT WBIC 5018573), which is a tributary to Scarboro Creek. The aerial photo was obtained from the WDNR Surface Water Data Viewer.

#### SITE OBSERVATIONS

#### Feedlot Runoff

Buresh Farms LLC does not utilize any feedlots or outdoor lots. All animals are housed under roof.

#### Calf Hutch Areas

Buresh Farms LLC does not utilize any outdoor calf hutch areas. All calves are house under roof.

#### Waste Storage Facilities

Buresh Farms LLC utilizes two concrete lined liquid waste storage facilities (WSF) and one solid waste storage facility. The barns are bedded with recycled blue paper or saw dust. Manure is collected from the freestall barns by alley scrapers.

WSF 1 is located northeast of WSF 2 on the east side of the production site. WSF 1 is a concrete lined liquid manure storage facility that was upgraded in 2016. WSF 1 has a MOL capacity of approximately 5.7 million gallons and accepts manure and processed wastewater from the freestall barns, milking parlor, and feed storage area.

WSF 2 is located southwest of WSF 1. WSF 2 is a concrete lined liquid manure storage facility that was constructed in 2016. WSF 2 has a MOL capacity of approximately 6.5 million gallons. WSF 2 is the second stage of the two-cell system and accepts manure and process wastewater from WSF 1.

Buresh Farms LLC has one solid manure storage area located on the north end of the heifer barn. Manure is only stored here in the winter months, otherwise it is normally immediately land applied.

Solid and liquid waste storage facilities do not have current or past indicators of discharges. Solid and liquid waste storage structures are well-maintained, in good repair, and in compliance with permit requirements. WSF 1 and WSF 2 were evaluated in 2022 and met permit requirements. The combined capacity provides Buresh Farms LLC with 376 days of storage. The Maximum Operating Level (MOL) markers and Margin of Safety (MOS) markers were present on WSF 1 and WSF 2. Safety fencing was present around WSF 1 and WSF 2.

#### Process Wastewater (other Than Feed Storage Area Leachate/Runoff)

All wastewater generated in the milking parlor is collected in the freestall barns and is pumped to WSF 1 where it is stored until land applied.

Buresh Farms LLC receives industrial waste from NLC Energy daily. NLC Energy uses the waste filling station located on the east side Freestall Barn 1 and Freestall Barn 2. A surface inlet is located under the filling pipe to minimize any manure tracking. The surface inlet empties into the transfer system in Freestall Barn 2. The farm is also in the process of getting approval for waste from Belgioioso Cheese.

Process wastewater sources (milking center, wash water, etc.) are managed to not have current or past indicators of discharges.

#### Feed Storage Area Runoff

Buresh Farms LLC utilizes one feed storage area where corn silage and haylage are piled and covered with plastic. Runoff from the feed storage area flows west-to-east and then south-to-north where it enters a surface inlet. The runoff is then transferred to WSF 1 and stored until land application. Buresh Farms LLC collects 100% of the runoff from the feed storage area. The feed storage area was evaluated in 2023, and runoff controls were evaluated in 2022, and met permit requirements.

Currently, there is temporary feed storage between the feed storage area and WSF 1. The request for the temporary feed storage was approved on August 27, 2024 and expires on August 31, 2025.

The feed storage areas and runoff control systems are well-maintained, in good repair and in compliance with permit requirements. Feed storage areas and associated process wastewater (leachate, runoff) are managed to not have current or past indicators of discharges.

#### **Animal Mortality Disposal**

Animal mortalities are stored under roof and picked up daily, as needed, by Sandy Bay Mink Ranch. Animal mortalities are managed to not have current or past indicators of discharges.

#### **Ancillary Service Areas**

Preventative maintenance actions and visual inspections are occurring to minimize pollutant discharges from ancillary service and storage areas (i.e. storm water conveyance systems, driveways, etc.).

Buresh Farms LLC utilizes two stormwater inlets to capture and convey clean stormwater off and away from the production site. At the time of the inspection, all stormwater channels were well vegetated and other areas were free of manure & feed solids.

Buresh Farms LLC utilizes one outdoor vegetated area for two horses that are for recreational purposes. Management practices are implemented to sustain sufficient vegetative cover on CAFO outdoor vegetated areas.

#### **RECORDS REVIEW**

The permittee has current WPDES Permit and Nutrient Management Plan on site.

The permittee provided complete production site inspection records that are required to be retained. Daily Hauling logs, CAFO Calendar for required inspections, and manure pit volume logs were all available for inspection.

The permittee provided adequate documentation that the facility has a minimum of 180 days of liquid manure storage capacity.

The permittee provided land application records to demonstrate compliance with nutrient management plan requirements.

The permittee has copies of their emergency response and monitoring and inspection plans on site.

The permittee is up to date on required reporting and actions as specified in the Schedules section of permit.

#### SUMMARY

#### Substantial Compliance

The permittee is currently in substantial compliance with their WPDES permit.

#### Areas of Concern

No areas of concerns were observed during the inspection.

#### **Permit Violations**

No permit violations were observed during the inspection.

#### **Action Items**

Submit a complete permit reissuance application by July 31, 2025.

#### Items for Next Permit Term

Required materials must be submitted together as a complete permit application through the ePermitting System: <a href="http://dnr.wi.gov/permits/water/">http://dnr.wi.gov/permits/water/</a>. The system will not allow you to electronically sign and submit your application until all of the following are included:

- 3400-025 form (Livestock/Poultry Operation WPDES Permit Application)
- 3400-025A form (Animal Units Calculation Worksheet)
- 3400-025G form (Evaluated Facilities of Systems Checklist)
- 3400-025C form (Reviewable Facilities of Systems Checklist)
- A soil survey map of the dairy's production area
- A labeled aerial map showing the existing and proposed features and structures of the dairy's production area
- Calculations documenting days liquid manure and process wastewater storage
- Supporting documentation for days storage calculations
- A complete 5-year Nutrient Management Plan (NMP). If necessary, include a description of permanent spray irrigation systems and any other land spreading or treatment systems (proposed or active)
- Plans and specifications for any proposed facilities

Photo #:	0649
Date/Time of Photo:	April 16, 2025 8:31 AM
Photo By:	Mueller
Photo Location:	Manure Transfer System

View of the Manure Transfer System Located in Freestall Barn 2. Manure is Then Transferred to WSF 1 Until it Can Be Land Applied. This Photo was Taken Facing East.



Photo #:	0651
Date/Time of Photo:	April 16, 2025 8:31 AM
Photo By:	Mueller
Photo Location:	Alley Scraper

# **Photo Description:**

View of an Alley Scraper Located in Freestall Barn 2. The Alley Scraper is Utilized to Remove Manure from the Alleyways by Pushing the Manure into the Manure Transfer System. This Photo was Taken Facing East.



Photo #:	0655
Date/Time of Photo:	April 16, 2025 8:32 AM
Photo By:	Mueller
Photo Location:	Heifer Barn

View of the Heifer Barn Located on the West Side of the Farm. Minimal Tracking of Manure/ Feed/Bedding Solids In and Out of Barn. This Photo was Taken Facing North.

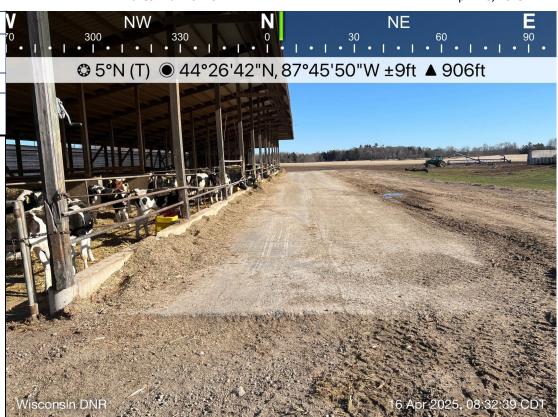


Photo #:	0657	
Date/Time of Photo:	April 16, 2025 8:32 AM	
Photo By:	Mueller	
Photo	Feed Storage	
Location: Area		
Photo Description:		

View of the West Side of the Feed Storage Area Located on the Northwest Side of the Farm. This Photo was Taken Facing East.



Photo #:	0659
Date/Time of Photo:	April 16, 2025 8:33 AM
Photo By:	Mueller
Photo Location:	Solid Manure Storage

View of the Solid Manure Storage Located in on the North Side of the Heifer Barn. This Photo was Taken Facing West.



Photo #:	0661
Date/Time of Photo:	April 16, 2025 8:33 AM
Photo By:	Mueller
Photo Location:	Feed Storage Area

# **Photo Description:**

View of the North Side of the Feed Storage Area Located on the Northwest Side of the Farm. This Photo was Taken Facing East.



Photo #:	0663
Date/Time of Photo:	April 16, 2025 8:34 AM
Photo By:	Mueller
Photo Location:	Feed Storage Area

View of the North Side of the Feed Storage Area Located on the Northwest Side of the Farm. No Signs of Current or Past Discharges Observed. This Photo was Taken Facing East.



Photo #:	0667
Date/Time of Photo:	April 16, 2025 8:34 AM
Photo By:	Mueller
Photo Location:	WBIC 5018573

# **Photo Description:**

View of an Unnamed Stream (WBIC 5018573) Located on the North Side of the Feed Storage Area. No Signs of Water Impairment Observed. This Photo was Taken Facing North.



Photo #:	0669
Date/Time of Photo:	April 16, 2025 8:35 AM
Photo By:	Mueller
Photo Location:	Feed Storage Area

View of the North Side of the Feed Pad Located on the Northwest Side of the Farm. This Part of the Feed Storage Area is Where Feed Refusal is Stored. This Photo was Taken Facing West.



Photo #:	0671
Date/Time of Photo:	April 16, 2025 8:35 AM
Photo By:	Mueller
Photo Location:	Feed Storage Area

### **Photo Description:**

View of the Feed Storage Area Located on the Northwest Side of the Farm. The Yellow Arrows Represent the Runoff Flow into the Surface Inlet. This Photo was Taken Facing South.



Photo #:	0679
Date/Time of Photo:	April 16, 2025 8:35 AM
Photo By:	Mueller
Photo Location:	Commodity Shed

View of the Commodity Shed Located on the North Side of the Farm. This Photo was Taken Facing North.



Photo #:	0681
Date/Time of Photo:	April 16, 2025 8:36 AM
Photo By:	Mueller
Photo Location:	Temporary Feed Storage

### **Photo Description:**

View of the Temporary Feed Storage Located Between the Waste Storage Facilities and the Feed Storage Area. The Approval for the Temporary Feed Storage was Approved on August 27, 2024 and Expires on August 31, 2025. This Photo was Taken Facing Southwest.



Photo #:	0687
Date/Time of Photo:	April 16, 2025 8:37 AM
Photo By:	Mueller
Photo Location:	Temporary Feed Storage

View of the Temporary Feed Storage Located Between the Waste Storage Facilities and the Feed Storage Area. A Sand Boundary is Being Utilized to Prevent Any Runoff. This Photo was Taken Facing West.



Photo #:	0685
Date/Time of Photo:	April 16, 2025 8:36 AM
Photo By:	Mueller
Photo Location:	WSF 1

### **Photo Description:**

View of the WSF 1 Located Northeast of WSF 2. The Black Pipe is Waste from Freestall Barn 2 and the White Pipe is from the Runoff Entering of the Surface Inlet from the Feed Storage Area. This Photo was Taken Facing Southeast.



Photo #:	0649
Date/Time of Photo:	April 16, 2025 8:37 AM
Photo By:	Mueller
Photo Location:	WSF 2

View of WSF 2 Located on the Southeast Side of the Farm. This Photo was Taken Facing South.



Photo #:	0691
Date/Time of Photo:	April 16, 2025 8:37 AM
Photo By:	Mueller
Photo Location:	WSF 1 & WSF 2

# **Photo Description:**

View of the Berm Between WSF 1 and WSF 2 Located on the North Side of WSF 2. This Photo was Taken Facing East.



Photo #:	0693
Date/Time of Photo:	April 16, 2025 8:37 AM
Photo By:	Mueller
Photo Location:	WSF 2

View of WSF 2 Located South of WSF 1. This Photo was Taken Facing South.



Photo #:	0695
Date/Time of Photo:	April 16, 2025 8:38 AM
Photo By:	Mueller
Photo Location:	Waste Transfer System

# **Photo Description:**

View of the Waste Filling Station Located on the East Side of Freestall Barn 1 and Freestall Barn 2. This Photo was Taken Facing South.



16 Apr 2025, 08:38:52 CDT

Photo #:	0697
Date/Time of Photo:	April 16, 2025 8:38 AM
Photo By:	Mueller
Photo Location:	Surface Inlet

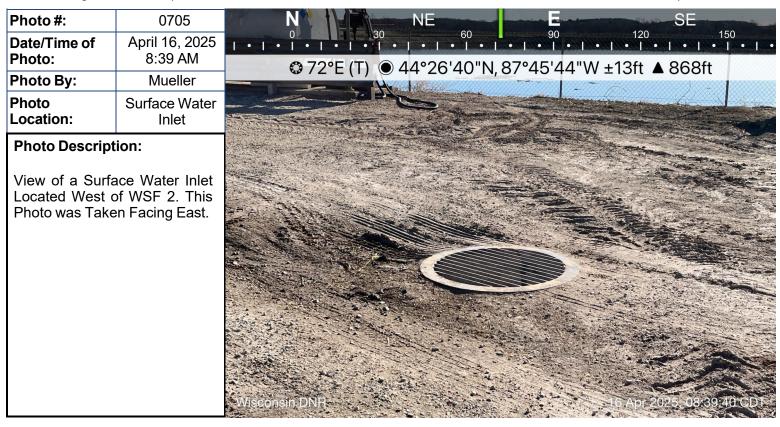
# **Photo Description:**

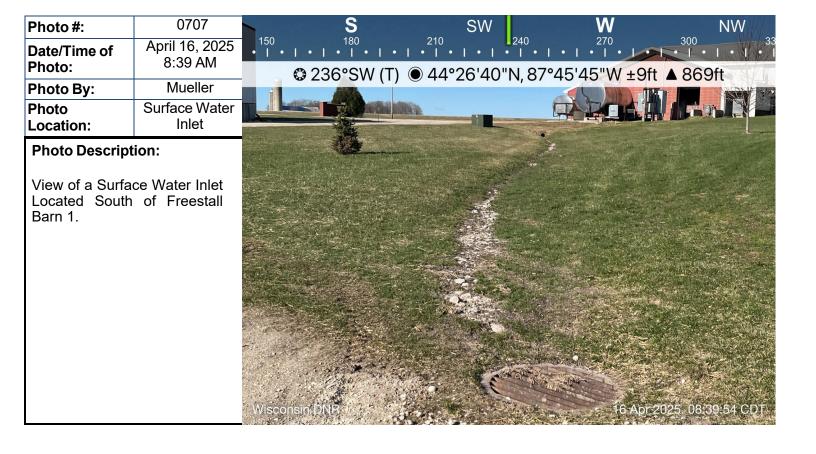
View of the Surface Inlet Located Under the Filling Station Pipe. This Photo was Taken Facing South.

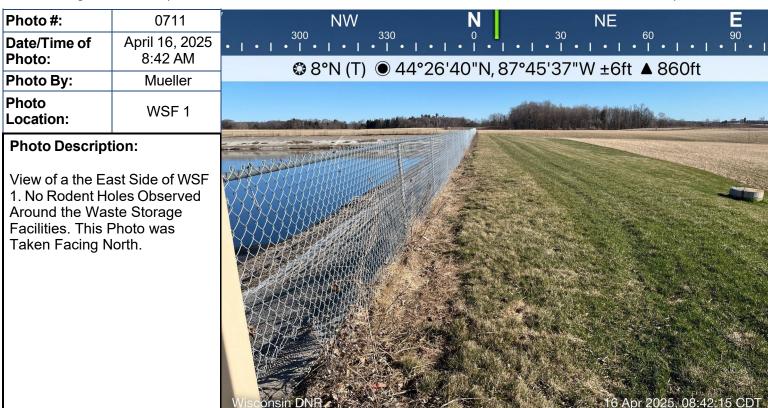


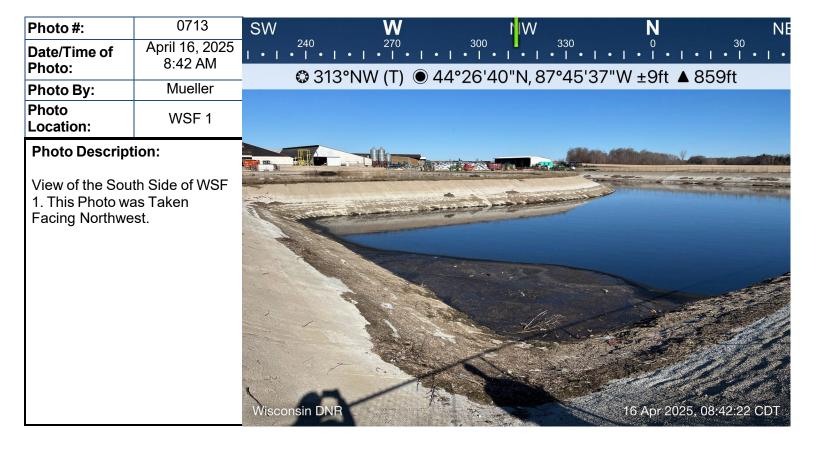
Photo #:	0699	SW W NW N
Date/Time of Photo:	April 16, 2025 8:38 AM	210 240 270 300 330 0 •   •   •   •   •   •   •   •   •   •
Photo By:	Mueller	© 288°W (T) © 44°26'41"N, 87°45'45"W ±13ft ▲ 865ft
Photo Location:	Waste Filling Station	
Photo Descript View of the Was Station Located Side of Freestal Freestall Barn 2 was Taken Faci	ste Filling on the East I Barn 1 and This Photo	

Wisconsin DNR









NE

Photo #:	0723
Date/Time of Photo:	April 16, 2025 8:44 AM
Photo By:	Mueller
Photo Location:	WSF 1

# **Photo Description:**

View of a the East Side of WSF 1 Showing the Margin of Safety and the Maximum Operating Level. No Rodent Holes Observed Around the Waste Storage Facilities. This Photo was Taken Facing North.

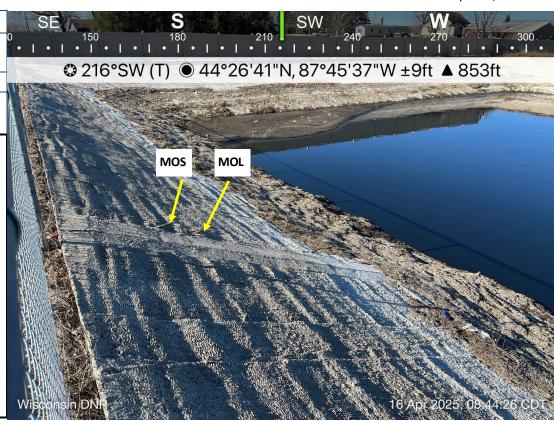


Photo #:	0729
Date/Time of Photo:	April 16, 2025 8:46 AM
Photo By:	Mueller
Photo Location:	WBIC 5018573

### **Photo Description:**

View of an Unnamed Stream (WBIC 5018573) Located on the Northeast Side of WSF 1. No Signs of Water Impairment Observed. This Photo was Taken Facing Northwest.



Photo #:	0733
Date/Time of Photo:	April 16, 2025 8:47 AM
Photo By:	Mueller
Photo Location:	WSF 1

View of a the South Side of WSF 1. The Yellow Arrow Represents the Pipes Making WSF 1 and WSF 2 a Two-Cell System. This Photo was Taken Facing Southwest.



Photo #:	0739
Date/Time of Photo:	April 16, 2025 8:50 AM
Photo By:	Mueller
Photo Location:	Freestall Barn 1

### **Photo Description:**

View of Freestall Barn 1. Minimal Tracking of Manure/ Feed/Bedding Solids In and Out of Barn. This Photo was Taken Facing West.



Photo #:	0749
Date/Time of Photo:	April 16, 2025 8:53 AM
Photo By:	Mueller
Photo Location:	Well

View of One of the Wells Located West of the Parlor. The Yellow Arrow Represent the Top of the Well. This Photo was Taken Facing North.



Photo #:	0751
Date/Time of Photo:	April 16, 2025 8:53 AM
Photo By:	Mueller
Photo Location:	Well

#### **Photo Description:**

View of One of the Wells Located West of the Parlor. The Yellow Arrow Represents the Top of the Well. This Photo was Taken Facing Northwest.

