

Permit Fact Sheet

General Information

Permit Number	WI-0064157-04-0
Permittee Name and Address	The Cattle Corner LLC 5580 Humboldt Rd Luxemburg, WI 54217
Permitted Facility Name and Address	The Cattle Corner LLC: 5580 Humboldt Rd, Luxemburg, WI 54217; Brown County, WI, NE ¼ NE ¼ S2 T23N R22E
Permit Term	June 01, 2026 to May 31, 2031
Receiving Water	Unnamed tributaries within the Kewaunee River Watershed, Lake Michigan Drainage Basin, and groundwaters of the state
Discharge Type	Existing source CAFO per NR 243.03(23) as the facility has been permitted since 2009.

Animal Units					
Animal Type	Current AU		Proposed AU (Note: If all zeroes, expansions are not expected during permit term)		
	Mixed	Individual	Mixed	Individual	Date of Proposed Expansion
Dairy Calves (under 400 lbs.)	70	0	0	0	
Heifers (400 lbs. to 800 lbs.)	540	900	0	0	
Heifers (800 lbs. to 1200 lbs.)	743	675	0	0	
Total	1353	1575	0	0	

Facility Description

The Cattle Corner, LLC is an existing Concentrated Animal Feeding Operation (CAFO) located in the township of Humboldt in Brown County. The Cattle Corner, LLC is owned and operated by Timothy Van Pay. The production site is located on the southwest corner of the intersection of Humboldt Road (County Road N) and County Road P and consists of three barns, one outdoor lot, one vegetated treatment area, and one liquid waste storage facility.

The current herd size is 1,352.5 animal units (1,575 heifers and 350 dairy calves). The Cattle Corner, LLC produces approximately 6.1 million gallons of manure and process wastewater annually. All waste generated is stored in a liquid waste storage facility that was built in 2009 and has a storage capacity of 6,674,629 gallons. As of January 2026, The

Cattle Corner, LLC has 371 days of storage, which is greater than the required minimum of 180 days of storage. The Cattle Corner, LLC owns and rents approximately 1,391 acres, of which 1,323 acres are available for manure application.

Substantial Compliance Determination

Enforcement During Last Permit:

No formal enforcement occurred during the previous permit term.

After a desk top review of all annual reports, nutrient management plan updates, compliance schedule items, and a site visit on August 26, 2025, this facility has been found to be in substantial compliance with their current permit.

Sample Point Descriptions

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 on the west side of the production site. WSF 1 is a concrete bottom clay-lined storage located west of the freestall barns. The facility has a MOL capacity of approximately 6.2 million gallons and was constructed in 2009. This storage accepts manure and process wastewater from the freestall barns. WSF 1 has not been evaluated since the time of construction.
002	Solids Removed from WSF 1: Sample point 002 is for and manure solids removed from bottom of liquid waste storage facility 1. This includes manure-laden sand solids, manure fiber solids, etc. Representative samples shall be taken from each waste storage facility.
003	Headland Stacking: Sample point 003 is for solid manure stacked in approved headland stacking locations. Representative samples shall be taken of this manure prior to land application. Note: Headland 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.
004	Miscellaneous 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	Concrete Outdoor Lot and VTA: Sample point 005 is for visual monitoring and inspection of the concrete feedlot and associated runoff control system located on the production site. Feedlot runoff is diverted to the vegetated treatment area. Proper operation and maintenance are required to ensure discharges meet permit requirements. Weekly inspections are required and shall be recorded according to monitoring program.
006	Storm Water Runoff Controls: Sample point 006 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

Sample Point Designation For Animal Waste		
Sample Point Number	Sample Point Location, Waste Type/Sample Contents and Treatment Description (as applicable)	
	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 be 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 be submitted to the Department for approval.

The permittee currently has approximately 371 days of storage for liquid manure. The permittee must maintain 180 days of storage, unless temporary reductions in required storage are approved by the Department.

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 1,352.5 animal units, it is estimated that approximately 6.1 million gallons of manure and process wastewater will be produced per year. The permittee owns *approximately* 286 acres of cropland and rents about 1,104 acres. Given the

rotation commonly used by the permittee, 1,323 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 of 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 ($\geq 12\%$ 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

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

Monitoring Requirements and Limitations					
Parameter	Limit Type	Limit and Units	Sample Frequency	Sample Type	Notes
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 sources must be properly sampled and land applied according to the permit and nutrient management plan.

1.2 Sample Point Number: 002- Solids Removed from WSF 1; 003- Headland Stacking; 004- Miscellaneous Solid Manure

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 sampled and land applied according to the permit and nutrient management plan.

1.3 Sample Point Number: 005- Concrete Outdoor Lot and VTA and 006- Storm Water Runoff Controls

1.3.1 Changes from Previous Permit

There are no changes from the previous permit.

1.3.2 Explanation of Operation and Management Requirements

Proper operation and maintenance are required to ensure unlawful discharges to waters of the state do not occur. Weekly or quarterly inspections are required and shall be recorded according to the monitoring plan.

2 Schedules

2.1 Emergency Response Plan

Required Action	Due Date
Develop Emergency Response Plan: Develop a written Emergency Response Plan within 30 days of permit coverage and submit to the Department.	07/01/2026

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

Required Action	Due Date
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.	08/01/2026

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	Due Date
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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	Due Date
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.	03/31/2027
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.	03/31/2028
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.	03/31/2029
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.	03/31/2030
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.	03/31/2031
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)Wis. Admin. Code.

2.9 Submit Permit Reissuance Application

Required Action	Due Date
Reissuance Application: Submit a complete permit reissuance application 180 days prior to permit expiration.	12/02/2030

2.10 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 January 18, 2026

Days of Storage No Further Actions Letter January 20, 2026

Sample Point Map

Inspection Report August 26, 2025

Links to Application Documents:

[AG-APP-NE-2025-5-X11-17T09-06-47](#)

[AG-PNS-NE-2025-5-X11-17T09-06-47](#)

[AG-NMP-NE-2025-5-X11-17T09-06-47](#)

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 Management Specialist

Date: February 18, 2026



January 18th, 2026

Brown County
Approval

Tim VanPay
The Cattle Corner LLC
5580 Humboldt Rd
Luxemburg, WI 54127

SUBJECT: Conditional Approval of The Cattle Corner LLC Nutrient Management Plan, WPDES Permit No. 0064157-04-0

Dear Tim Van Pay:

After completing a review of The Cattle Corner 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 The Cattle Corner 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 heifer herd size of 1,352.5 animal units (900 heifers 400-800 lbs, 675 heifer 800-1200 lbs, and 350 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 6,140,104 gallons of manure and process wastewater and 0 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 The Cattle Corner LLC currently has 1390.5 acres (286.2 owned and 1,104.3 controlled through contracts, rental agreements or leases, or under manure agreements) of which 1,323 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 The Cattle Corner 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. 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.
3. All liquid manure samples collected may be analyzed, at a minimum, for percent dry matter, total nitrogen, percent NH₄-N, percent NO₃-N, phosphorus, potassium, and sulfur.
4. If manure sample results have a dry matter (DM) content less than 2.0% and the percent ammonium (NH₄⁺) is greater than 75% of the total N, THE CATTLE CORNER LLC may use the following equation to adjust the first-year available nitrogen when applications are injected or incorporated within 1 hour:

$$\text{First-Year Available N} = \text{NH}_4\text{-N} + [0.25 \times (\text{Total N} - \text{NH}_4\text{-N})]$$

5. The Cattle Corner LLC shall record daily manure applications by using form 3200-123A. These forms shall be retained at the farm and provided to the department upon request.
6. The Cattle Corner 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

7. Liquid manure applications during winter conditions, as defined by NR 243.14(7), Wis. Adm. Code, are prohibited with the exception of emergency applications.
8. The following field(s) are approved for winter spreading solid manure, emergency applications of liquid manure and frozen liquid manure:

- 228	- 074	- 075
- 092	- 114	- 134
- 198		
9. The following field(s) are denied for winter spreading solid manure, emergency applications of liquid manure and frozen liquid manure:

- 71 (Silurian Bedrock)	- 232 (Silurian Bedrock)	- JB4 (Silurian Bedrock)
- JB5 (Silurian Bedrock)		
10. Winter spreading of solid and liquid manure may not occur during the “high risk runoff period” pursuant to s. NR 243.14(6)(c) and NR 243.14(7)(c), respectively.

11. Winter applications of liquid manure shall only occur under emergency situations, after notifying the Department and receiving verbal approval.
12. Liquid applications shall be limited to 3,500 gallons per acre or 30 lbs. P per acre, whichever is less, on slopes 2-6% and 7,000 gallons per acre or 60 lbs. P per acre, whichever is less, on slopes 0-2%. Winter applications of solid manure shall be limited to 60 lbs. P per acre.

HEADLAND STACKING

13. No headland stacking sites are approved.

NR243.143/151.075 SILURIAN BEDROCK PERFORMANCE STANDARDS

14. Manure generated by The Cattle Corner 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.

- 71	- 73	- 75
- 114	- 133	- 145
- 146	- 147	- 162
- 163	- 193A	- 193B
- 228	- 232	- 233
- 234	- 235	- JB4
- JB5		

MANURE & PROCESS WASTEWATER IRRIGATION

15. Irrigation of manure or process wastewater is prohibited.

SUBMITAL AND RECORDKEEPING REQUIREMENTS

16. A copy of this conditional approval shall be included in all future annual Nutrient Management Plan Updates in addition to the NR 243 and NRCS 590 checklists.
17. 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 608-212-8460 or Ashley.Scheel@Wisconsin.gov.

Sincerely,

Handwritten signature of Ashley Scheel in black ink.

Ashley Scheel, CCA
WDNR Nutrient Management Plan Reviewer
Wisconsin Department of Natural Resources

CC:

Eric Paulson, Paulson Ag Consulting (paulsonagconsulting@gmail.com)

Douglas Gatrell, GHD (doug.gatrell@ghd.com)

Joe Baeten, WDNR Runoff Management Section Chief (joseph.baeten@wisconsin.gov)

Aaron O'Rourke, WDNR Nutrient Management Program Coordinator (aaron.orourke@wisconsin.gov)

Falon French, WDNR Intake Specialist (falon.french@wisconsin.gov)

Brittany Mueller, WDNR Agricultural Runoff Management Specialist (brittany.mueller@wisconsin.gov)

Tabby Feller, WDNR CAFO Engineer (tabatha.davis@wisconsin.gov)

Tony Salituro, WDNR CAFO Engineer (anthony.salituro@wisconsin.gov)

Nick Peltier, Brown County LCD (nick.peltier@browncountywi.gov)

File



January 20, 2026

FILE REF: R-2025-0273
 WPDES Permit #: WI-0064157

Tim VanPay
 The Cattle Corner LLC
 5580 Humboldt Road
 Luxemburg, WI 54217

Subject: Days of Storage Review for The Cattle Corner LLC, NE¼ of T23N, R22E, Section 02 in Humboldt Township, Brown County – NO ADDITIONAL ACTION REQUIRED

Dear Tim VanPay:

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 Douglas Gattrell, GHD on November 24, 2025 on behalf of The Cattle Corner 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 The Cattle Corner LLC has 371 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 maximum number of animal units provided for the calculation is 1353. Animals are constantly rotating on the farm and may have situations where there are less animals on site. Calculations assume maximum throughout the year for a conservative estimate. 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 is stored offsite and is not included in the days of storage calculations.

Total Annual Liquid Waste Volume (NRCS Table Values)	
Liquids Collected/Stored	Annual Gallons
Manure and Bedding	4,859,667
Net Precipitation on Storage Surface(s)	1,280,437
TOTAL:	6,140,104

Total Liquid Waste Storage Capacity (gallons)						
Waste Storage	Total Vol. from Settled Top to Bottom	-Solids Storage	-25-yr, 24-hr Precip. on Storage	25-yr, 24-hr Collected Runoff	Freeboard Vol.	Max. Operating Level (MOL) Vol.
#1	7,686,066	427,003	265,656		745,781	6,247,626
Total MOL Vol:						6,247,626
Days of Storage:						371

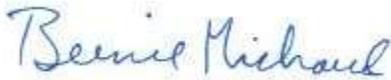
Should you have any questions, please contact Tabby Feller, DNR Madison office or your regional CAFO Specialist.

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



Ariana Somma
CAFO Review Engineer Intern
Watershed Management Program

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Brittany Mueller; DNR-Northeast Region
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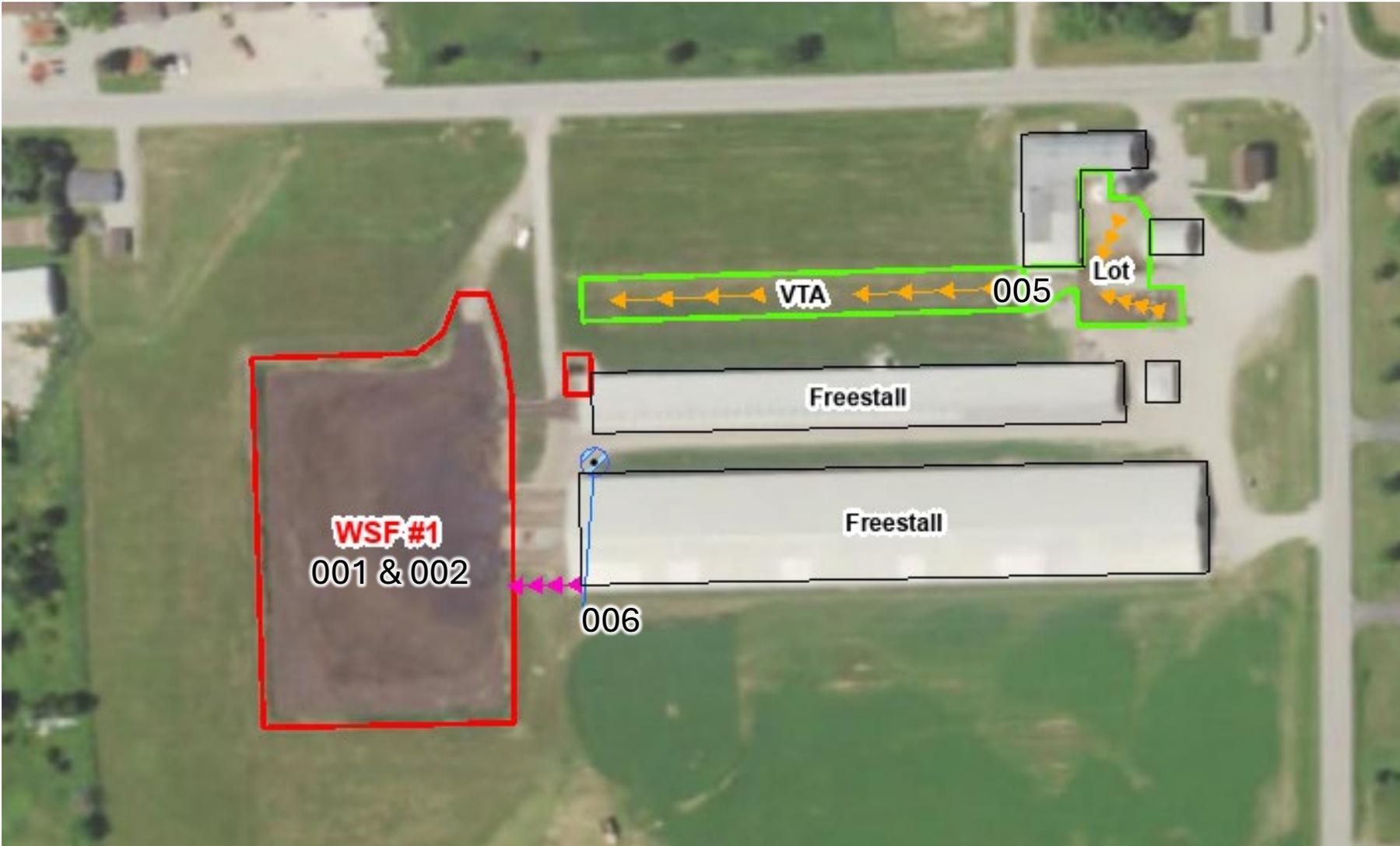
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Ashley Scheel; DNR, Central Office
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Ariana Somma; DNR-Central Office
ariana.somma@wisconsin.gov

The Cattle Corner, LLC

Sample Point Map



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



October 6, 2025

The Cattle Corner LLC
5580 Humboldt Rd.
Luxemburg, WI 54217

Permit No.: WI-0063673-03-0
County: Brown

Dear Mr. Tim Van Pay:

On August 26, 2025, the Department of Natural Resources met with you to conduct a reissuance inspection at The Cattle Corner LLC. Observations made by the department during the inspection are included in the enclosed report.

Please find on page 3 of the enclosed report, a detailed list of potential action 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 brittany.mueller@wisconsin.gov.

Sincerely,

Brittany Mueller
Regional CAFO Specialist

Enclosure: The Cattle Corner LLC Reissuance Inspection Report

Electronic CC: Joseph Baeten, Teona Ditzman- DNR
Eric Paulson- Paulson Ag Consulting, LLC
Pat Van Deurzen- United Cooperative
Doug Gatrell- GHD Services
Nick Peltier- Brown County LWCD

CAFO Compliance Report (10/06/2025)



Inspection Date: August 26, 2025

Inspection Type: Reissuance

Operation Name: The Cattle Corner, LLC

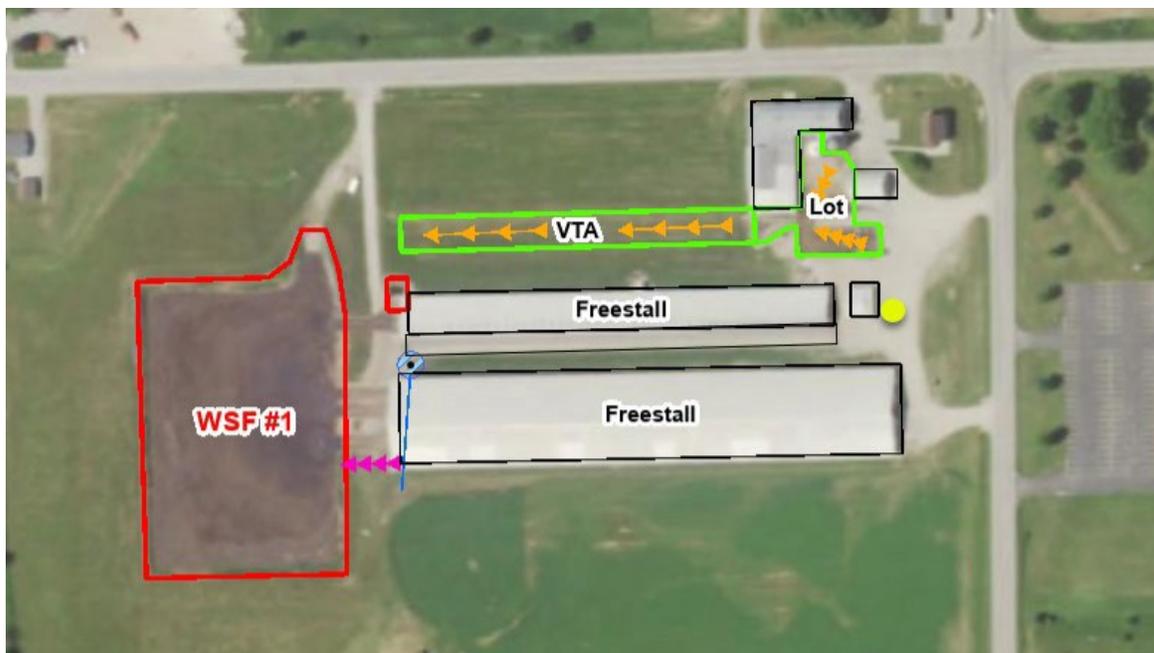
WPDES Permit No. WI-0064157-03-0

Operation Address: 5580 Humboldt Rd, Luxemburg, WI 54217

On-Site Representative(s): Tim Van Pay, Owner

DNR Staff / Report Writer: Brittney Mueller, Agriculture Runoff Specialist & Teona Ditzman, Intake Specialist

At approximately 9:00 am on August 26, 2025, Brittney Mueller (Mueller), Regional CAFO Specialist, WDNR, met with Tim Van Pay (Van Pay), owner of The Cattle Corner, LLC, to conduct a complete site inspection as part of the WPDES permit reissuance process. Mueller was joined by Teona Ditzman, WDNR Intake Specialist. Van Pay was joined by Pat Van Deurzen, agronomist with United Cooperative. The Cattle Corner LLC is an existing concentrated animal feeding operation located at 5580 Humboldt Road, Luxemburg, WI 54217. The legal description is NE ¼ of the NE ¼ of S2 T23N R22E, Township of Humboldt, Brown County. The Cattle Corner LLC operated under WPDES Permit No. WI-0064157-03-0. The production site is located on the southwest corner of the intersection of Humboldt Road (County Road N) and County Road P and consists of three barns, one outdoor lot, one vegetated treatment area, and one liquid waste storage facility. The weather during the inspection was dry and approximately 60° F.



Aerial Map 1. The aerial map above illustrates the production site at The Cattle Corner, LLC, which consists of three animal barns, one outdoor concrete feedlot, one vegetated treatment area, and one liquid waste storage facility. The purple lines represent manure and process wastewater transfer lines. The yellow arrows represent surface flow of runoff from the feed storage area. The aerial photo was obtained from WDNR AgViewer.



Aerial Map 2. The aerial map above illustrates surface water in relation to the production site at The Cattle Corner, LLC. The yellow shaded areas represent mapped wetlands. A mapped stream flows southeast to northwest on the south side of the production site. This aerial image was obtained from DNR Surface Water Data Viewer.

SITE OBSERVATIONS

Feedlot Runoff

The Cattle Corner utilizes one outdoor concrete feedlot located on the northeast corner of the production site, which heifers housed in the northern animal barn have access to. The feedlot was in good condition, with no visual indications of degradation. All runoff produced on the feedlot flows west towards a detention area, which overflows through gravel spreader bar onto a vegetated treatment area (VTA). The VTA appeared to be in good condition, with no signs of burnout, concentrated flow, or ponding on the VTA.

Feedlot areas are managed to not have current or past indicators of discharges. Feedlot runoff control systems are well-maintained, in good repair and in compliance with permit requirements.

Calf Hutch Areas

The Cattle Corner houses calves under roof in a calf barn and does not utilize a calf hutch area.

Waste Storage Facilities

The Cattle Corner, LLC has one existing waste storage facility located on the production site. The barns are bedded with sand and manure is collected with a skid steer to WSF 1.

WSF 1 is a clay liquid waste storage facility with a concrete bottom. WSF 1 was constructed in 2009 and met permit requirements. WSF 1 has a maximum operating level capacity of approximately 6.2 million gallons and accepts manure from the freestall barns. Permanent markers were present during the inspection.

The waste storage facility does not have current or past indicators of discharges. The waste storage facility is well-maintained, in good repair, and in compliance with permit requirements.

Process Wastewater (other than feed storage area leachate/runoff)

Skid steer used to scrape manure from the freestall barns is washed on the freestall barns, where the process wastewater gravity flows into the manure transfer system. There is no parlor on site.

Process wastewater sources are managed to not have current or past indicators of discharges.

Feed Storage Area Runoff

There is no feed stored at The Cattle Corner, LLC. Feed for the heifers is brought daily from Dairyland Farms, LLC.

Animal Mortality Disposal

Animal mortalities 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

The Cattle Corner, LLC utilizes stormwater inlets and culverts to capture and divert clean water from the production site. No evidence of discharges from inlets and culverts was observed during the inspection.

RECORDS REVIEW

The permittee has current WPDES Permit and Nutrient Management Plan onsite.

The permittee provided complete production site inspection records that are required to be retained.

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 onsite.

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

SUMMARY

Action Items

-Submit a complete permit reissuance application by December 1, 2025.

Materials Required as Part of the Permit Application

Required materials must be submitted together as a complete permit application through the ePermitting System: [Water permit applications | Wisconsin DNR](#). 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 #:	1
Date/Time of Photo:	9/18/2025 11:39 am
Photo By:	Mueller
Photo Location:	Outdoor Lot



Photo #:	2
Date/Time of Photo:	9/18/2025 11:38 am
Photo By:	Mueller
Photo Location:	Outdoor Lot



Photo #:	3
Date/Time of Photo:	09/18/2025 11:35 am
Photo By:	Mueller
Photo Location:	Covered Freestall Barn

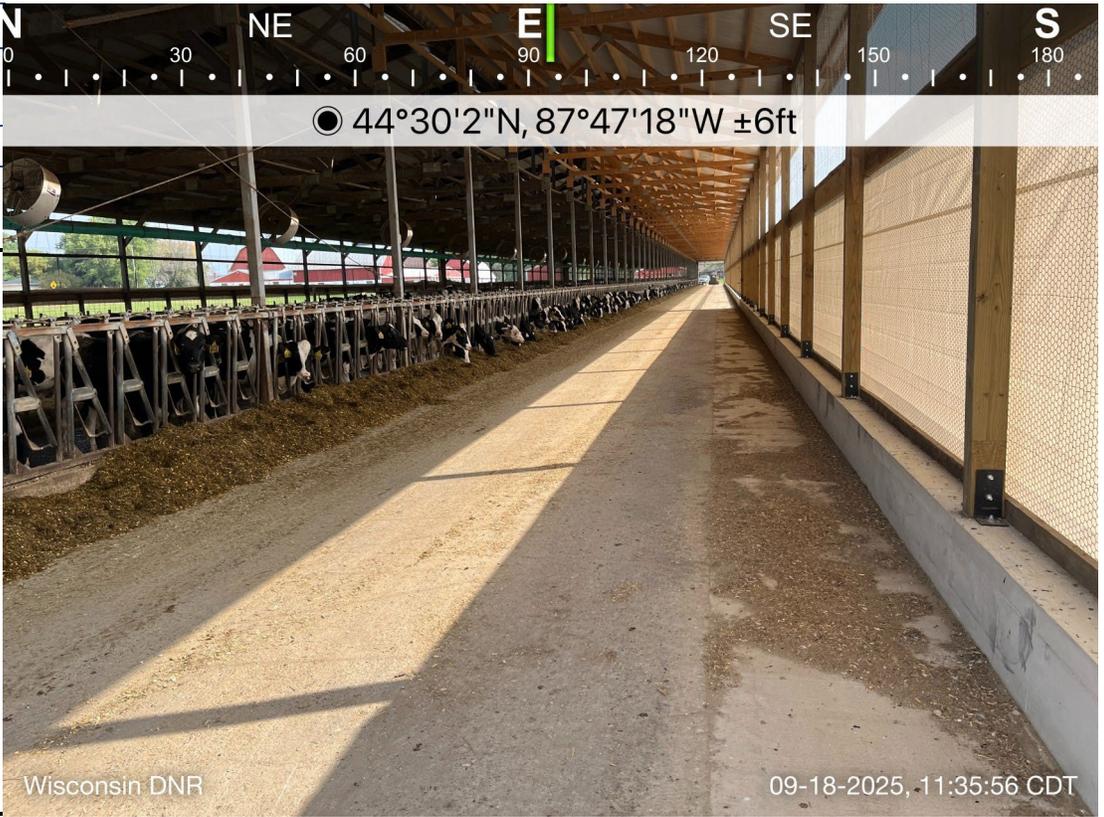


Photo Description:
View of the North Freestall Barn Located South of the VTA. This Photo was Taken Facing East.

Wisconsin DNR

09-18-2025, 11:35:56 CDT

Photo #:	4
Date/Time of Photo:	9/18/2025 11:34 am
Photo By:	Mueller
Photo Location:	South Freestall Barn



Photo Description:
View of the South Freestall Barn. No Bedding Leaving the Barns Observed. This Photo was Taken Facing Northeast.

Wisconsin DNR

09-18-2025, 11:34:19 CDT

Photo #:	5
Date/Time of Photo:	9/18/2025 11:30 am
Photo By:	Mueller
Photo Location:	WSF 1



Photo Description:

View of the North Side of WSF 1 Located on the West Side of the Farm. This Photo was Taken Facing Southwest.

Wisconsin DNR

09-18-2025, 11:30:43 CDT

Photo #:	6
Date/Time of Photo:	9/18/2025 11:31 am
Photo By:	Mueller
Photo Location:	WSF 1



Photo Description:

View of the West Side of WSF 1 Located on the West Side of the Farm. This Photo was Taken Facing Southeast.

Wisconsin DNR

09-18-2025, 11:31:39 CDT

Photo #:	7
Date/Time of Photo:	9/18/2025 11:32 am
Photo By:	Mueller
Photo Location:	WSF 1

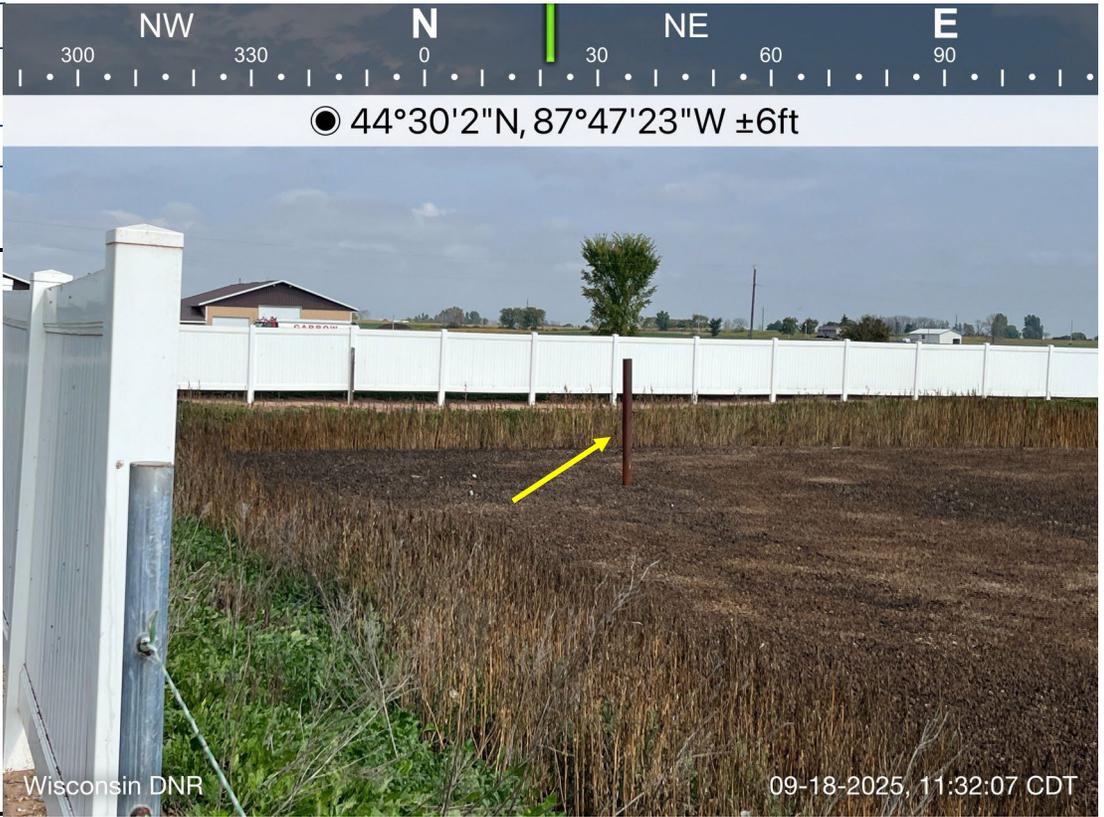


Photo Description:

View of WSF 1 Permanent Markers Located on the North Side of WSF 1 on the West Side of the Main Site. The Yellow Arrow Represents the Maximum Operating Level (MOL) and the Margin of Safety (MOS) Markers. This Photo was Taken Facing North.

Wisconsin DNR

09-18-2025, 11:32:07 CDT

Photo #:	8
Date/Time of Photo:	9/18/2025 11:34 am
Photo By:	Mueller
Photo Location:	WSF 1



Photo Description:

View of the Flow Path of Manure from the Freestall Barns West to WSF 1. This Photo was Taken Facing North.

Wisconsin DNR

09-18-2025, 11:34:39 CDT

Photo #:	9
Date/Time of Photo:	9/18/2025 11:28 am
Photo By:	Mueller
Photo Location:	VTA



Photo Description:

View of Vegetated Treatment System (VTA) Located on the North Side of the Farm. No Concentrated Flow Paths Observed. The Yellow Arrow Represents the Flow Path Through the VTA. This Photo was Taken Facing Northwest.

Wisconsin DNR

09-18-2025, 11:28:27 CDT

Photo #:	10
Date/Time of Photo:	9/18/2025 11:28 am
Photo By:	Mueller
Photo Location:	VTA



Photo Description:

View of Vegetated Treatment System (VTA) Located on the North Side of the Farm. No Concentrated Flow Paths Observed. The Yellow Arrow Represents the Flow Path Through the VTA. This Photo was Taken Facing Northwest.

Wisconsin DNR

09-18-2025, 11:28:29 CDT

Photo #:	11
Date/Time of Photo:	09/18/2025 11:28 am
Photo By:	Mueller
Photo Location:	Well



Photo Description:

View of the Well Located North of WSF 1 on the Northwest Side of the Farm. This Photo was Taken Facing Northwest.

Wisconsin DNR

09-18-2025, 11:28:53 CDT

Photo #:	12
Date/Time of Photo:	09/18/2025 11:34 am
Photo By:	Mueller
Photo Location:	Storm Water Inlet



Photo Description:

View of a Storm Water Inlet South of the South Freestall Barn Located on the South Side of the Farm. No Water Impairment was Observed. This Photo was Taken Facing East.

Wisconsin DNR

09-18-2025, 11:34:59 CDT