

Permit Fact Sheet

General Information

Permit Number	WI-0067537-01-0
Permittee Name and Address	Wall-Stone Holsteins S7414 Fortner Road, DeSoto, WI 54624
Permitted Facility Name and Address	Wall-Stone Holsteins Main Farm: S7414 Fortner Road, De Soto Calf and Grower Farm: S7498A Fortner Road, De Soto Marks Avenue Farm: S7505A Marks Avenue, De Soto
Permit Term	September 01, 2026 to August 31, 2031
Receiving Water	Rush Creek and Cooley Creek within the Bad Axe – La Crosse Watershed, and groundwaters of the state
Discharge Type	New, Existing

Animal Units

	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.)	39	0	60	0	01/01/2026
Milking and Dry Cows	1898	1939	2800	2860	01/01/2026
Heifers (400 lbs. to 800 lbs.)	124	207	165	275	01/01/2026
Heifers (800 lbs. to 1200 lbs.)	116	105	110	100	01/01/2026
Steers or Cows (400 lbs. to market)	20	20	20	20	01/01/2026
Bulls (each)	7	5	7	5	01/01/2026
Total	2204	1939	3162	2860	

Facility Description

Wall-Stone Holsteins Main Farm is located at S7414 Fortner Road, De Soto with the Calf and Grower Farm located at S7498A Fortner Road, De Soto and the Marks Avenue Farm located at S7505A Marks Avenue, De Soto. The operation is managed by William Walleser. The Main Farm is composed of 4 dairy barns, milking parlor, calf area, small outdoor lots, 7 feed storage areas, and 2 waste storage facilities. The Calf and Grower Farm is composed of two barns. The Marks Avenue Farm is composed of 3 barns, a feed storage area, and a waste storage facility.

Wall-Stone Holsteins currently has 2,204 animal units and plans to expand to 3,162 animal units during this first permit term. The farm currently has 142 days of liquid waste storage and the proposed condition will have 346 days of liquid waste storage after proposed facility expansions, herd expansions, and facility abandonments. The current liquid waste storage capacity is 6,375,422 gallons while the proposed conditions would provide 25,513,746 gallons of liquid waste storage at max operating level. The farm currently has 2,024 acres controlled through ownership and rental agreements, with 2,000 of those acres spreadable.

Planned expansions for this first permit term include construction of a liquid waste storage facility, construction of a feed storage area with space for potential composting and solid waste stacking, and herd expansion.

Substantial Compliance Determination

This permit serves as the first permit at a new CAFO. A site visit was performed on December 5, 2024.

A Notice of Noncompliance was issued to Wall-Stone Holsteins on September 30, 2025 for failing to submit a permit application prior to the operation becoming a large CAFO.

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 at the Main Farm. WSF 1 is a clay-lined storage and is the southern waste storage facility. The facility has a capacity of 3,501,403 gallons and was constructed in 1999. This storage accepts manure and process wastewater from the parlor and from WSF 2. WSF 1 has not been evaluated and will require an engineering evaluation, see Schedules section for due dates. The farm plans to abandon WSF 1 after WSF 4 is constructed.
002	WSF 2: Sample point 002 is for liquid waste storage facility 2 (WSF 2) located at the Main Farm. WSF 2 is a concrete-lined vertical wall storage and is the northern waste storage facility. The facility has a capacity of 4,381,006 gallons and was constructed in 2017. This storage accepts manure and from freestall barns. WSF 2 has not been evaluated and will require an engineering evaluation, see Schedules section for due dates.
003	WSF 3: Sample point 003 is for liquid waste storage facility 3 (WSF 3) located at the Marks Avenue Farm. WSF 3 is a concrete-lined vertical wall storage. The facility was constructed around 2010 and holds approximately 500,000 gallons. This storage accepts manure and process wastewater from the barn at Marks Avenue Farm. WSF 3 has not been evaluated and will require an engineering evaluation if kept but may be abandoned during this permit term, see Schedules section for due dates.
004	WSF 4: Sample point 004 is for proposed liquid waste storage facility 4 (WSF 4) located at the Main Farm. WSF 4 is proposed to be a concrete-lined storage south of WSF 1 and east of the feed storage area. The proposed facility has a capacity of 23,066,557 gallons and is proposed to be constructed during the permit term. This storage will accept manure and process wastewater from the parlor, feed storage areas, a newly constructed composting area, and from WSF 2. See schedules section for due dates.
005	Solid Manure Main Farm: Sample point 005 is for solid manure sources at the Main Farm that are directly

Sample Point Designation For Animal Waste	
Sample Point Number	Sample Point Location, Waste Type/Sample Contents and Treatment Description (as applicable)
	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.
006	Solid Manure Calf and Grower Farm: Sample point 006 is for solid manure sources at the Calf and Grower Farm 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.
007	Solid Manure Marks Avenue Farm: Sample point 007 is for solid manure sources at the Marks Avenue Farm 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.
008	Headland Stacking Sites: Sample point 008 is for solid manure land applied from approved headland stacking sites. Stacks are defined as part of the production area and therefore subject to the production area discharge limitations section of this permit. Quarterly inspections while stacks are present are required and shall be recorded according to monitoring program.
009	Compost Site: Sample Point 009 is a solid waste site used for composting on existing feed storage areas. This site has a concrete floor and is used to compost mortalities with wood chips. The finished compost is then land spread in accordance with the nutrient management plan. The facility plans to move composting to a new feed storage area once constructed. Please see Schedule Section for due dates.
010	Feed Storage Area & Runoff Control System Main Farm: Sample point 010 is for visual monitoring and inspection of the feed storage area and associated runoff control system located at the Main Farm. Proper operation and maintenance is required to ensure discharges meet permit requirements. Weekly inspections are required and shall be recorded according to monitoring program. An engineering evaluation of the feed storage area and runoff control system shall be submitted according to the Schedules section of the permit. An additional feed storage area is proposed for construction during the permit term, see Schedules section for due dates.
011	Feed Storage Area & Runoff Control System Marks Avenue Farm: Sample point 011 is for visual monitoring and inspection of the feed storage area and associated runoff control system located at Marks Avenue Farm. Proper operation and maintenance is required to ensure discharges meet permit requirements. Weekly inspections are required and shall be recorded according to monitoring program. An engineering evaluation of the feed storage area and runoff control system shall be submitted according to the Schedules section of the permit. This feed storage area is proposed to be abandoned during this permit term.
012	Feedlot/Outdoor Lots & Runoff Control Systems: Sample point 012 is for visual monitoring and inspection of all feedlot and other areas where animals are housed outside of buildings, and associated runoff control systems. Proper operation and maintenance is required to ensure discharges meet permit requirements. Weekly inspections are required and shall be recorded according to monitoring program. An engineering evaluation of the feedlot, outdoor animal areas, and runoff control system shall be submitted according to the Schedules section of the permit. Outdoor lots are proposed to be abandoned during this permit term.
013	Storm Water Runoff Control System: Sample point 013 is for visual monitoring and inspection of all

Sample Point Designation For Animal Waste	
Sample Point Number	Sample Point Location, Waste Type/Sample Contents and Treatment Description (as applicable)
	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 is 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 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 142 days of storage for liquid manure. The permittee will be required to design and construct 180 days of liquid manure storage by September 1, 2028. Once the permittee has 180 days of liquid manure , storage, it 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 2,204 animal units, it is estimated that approximately 16,373,387 gallons of manure and process wastewater will be produced per year. With 3,169 animal units, it is estimated that approximately 26,919,895 gallons of manure and process wastewater will be produced per year. The permittee owns *approximately* 1,105 acres of cropland and rents about 919 acres. Given the rotation commonly used by the permittee, 2000 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 Main Dairy; 002- WSF 2 Main Farm; 003- WSF 3 Marks Avenue; 004- WSF 4 Main Farm

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

N/A, first 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. Liquid manure storage structures shall be inspected according to the operation’s monitoring and inspection program. Inspection findings shall be submitted to the department annually on January 31.

1.2 Sample Point Number: 005- Solid Manure Main Farm; 006- Solid Manure Calf Farm; 007- Solid Manure Marks Ave; 008- Headland Stacking Sites; 009- Compost Site

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

N/A, first permit

1.2.2 Explanation of Operation and Management Requirements

Solid manure is required to be sampled once per quarter that land application occurs. Samples are to be analyzed for the parameters listed in the table above. Sources must be properly stored and land applied according to the permit and nutrient management plan. Solid manure storage structures shall be inspected according to the operation’s monitoring and inspection program. Inspection findings shall be submitted to the department annually on January 31.

1.3 Sample Point Number: 010- FSA Main Farm; 011- FSA Marks Ave; 012- Outdoor Lots, and 013- Storm Water Runoff

1.3.1 Changes from Previous Permit

N/A, first permit

1.3.2 Explanation of Operation and Management Requirements

There 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 Develop Emergency Response Plan

Develop a written Emergency Response Plan within 30 days of permit coverage, available to the department upon request.

Required Action	Due Date
Develop Emergency Response Plan: Develop a written Emergency Response Plan within 30 days of permit coverage, available to the Department upon request.	09/30/2026

2.2 Explanation of Schedules

Develop a written Emergency Response Plan within 30 days of permit coverage, available to the Department upon request.

2.3 Monitoring & Inspection Program

Consistent with the Monitoring and Sampling Requirements subsection, the permittee shall submit a proposed monitoring and inspection program within 30 days of the effective date of this permit.

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 30 days of the effective date of this permit.	09/30/2026

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
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).	09/30/2026
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.	
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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 Manure Storage Facility - Installation of 180 Day Liquid Manure Storage

Complete construction of proposed WSF 4 to provide a combined 180 days of liquid manure storage.

Required Action	Due Date
Complete Installation: Complete construction of the manure storage facility. The facility shall be functional and in operation by the specified Date Due. Post construction documentation shall be submitted within 60 days of completion of the project.	09/01/2028

2.10 Explanation of Schedules

Installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.11 Manure Storage Facility - Installation Main Farm

Finish construction of planned WSF 4 at Main Farm. Plans and Specifications submitted to the department on December 19, 2025.

Required Action	Due Date
Complete Installation: Complete construction of the manure storage facility. The facility shall be functional and in operation by the specified Date Due. Post construction documentation shall be submitted within 60 days of completion of the project.	09/01/2028

2.12 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.13 Waste Storage Facility - Installation Main Farm Composting Pad

Finish planned construction of composting pad with WSF 4 and feed storage area construction. Plans and Specifications submitted to the department on December 19, 2025.

Required Action	Due Date
Complete Installation: Complete construction of the manure storage facility. The facility shall be functional and in operation by the specified Date Due. Post construction documentation shall be submitted within 60 days of completion of the project.	09/01/2028

2.14 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.15 Runoff Control System - Installation of Feed Storage Area Main Farm

Complete planned installation of feed storage area at Main Farm. Plans and Specifications submitted to the department on December 19, 2025.

Required Action	Due Date
Complete Installation: Complete construction of runoff control system. System shall be functional and in operation by the specified Date Due. Post construction documentation shall be submitted within 60 days of completion of the project.	09/01/2028

2.16 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.17 Runoff Control System - Engineering Evaluation Outdoor lots at Main Farm

Some outdoor lots may be abandoned, notify department once complete

Required Action	Due Date
Complete Engineering Evaluation: Submit a written description of the existing runoff control system and its adequacy to permanently meet the conditions in the Production Area Discharge Limitations and Runoff Control subsections and s. NR 243.15, Wis. Adm. Code. (See Standard Requirements for report details.)	08/01/2027
Plans and Specifications: Submit plans and specifications for Department review and approval to permanently correct any adverse runoff control conditions in accordance with Chapter 281.41, Wis. Stats., and Chapter NR 243, Wis. Adm. Code.	12/01/2027
Corrections and Post Construction Documentation: Complete construction of runoff controls that permanently correct any adverse runoff control 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.	11/01/2028

2.18 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.19 Runoff Control System - Engineering Evaluation of Outdoor Lots at Marks Ave

Some outdoor lots may be abandoned, notify department once complete

Required Action	Due Date
Complete Engineering Evaluation: Submit a written description of the existing runoff control system and its adequacy to permanently meet the conditions in the Production Area Discharge Limitations and Runoff Control subsections and s. NR 243.15, Wis. Adm. Code. (See Standard Requirements for	08/01/2027

report details.)	
Plans and Specifications: Submit plans and specifications for Department review and approval to permanently correct any adverse runoff control conditions in accordance with Chapter 281.41, Wis. Stats., and Chapter NR 243, Wis. Adm. Code.	12/01/2027
Corrections and Post Construction Documentation: Complete construction of runoff controls that permanently correct any adverse runoff control 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.	11/01/2028

2.20 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.21 Runoff Control System - Engineering Evaluation of Feed Storage Area at Main Farm

May be included as part of the of the planned construction of a feed storage area.

Required Action	Due Date
Complete Engineering Evaluation: Submit a written description of the existing runoff control system and its adequacy to permanently meet the conditions in the Production Area Discharge Limitations and Runoff Control subsections and s. NR 243.15, Wis. Adm. Code. (See Standard Requirements for report details.)	06/01/2027
Plans and Specifications: Submit plans and specifications for Department review and approval to permanently correct any adverse runoff control conditions in accordance with Chapter 281.41, Wis. Stats., and Chapter NR 243, Wis. Adm. Code.	09/01/2027
Corrections and Post Construction Documentation: Complete construction of runoff controls that permanently correct any adverse runoff control 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.	09/01/2028

2.22 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.23 Runoff Control System - Engineering Evaluation of Feed Storage Area Marks Ave

Farm intends to abandon this feed storage area as part of planned construction of a feed storage area at the Main Farm, notify department once complete

Required Action	Due Date
Complete Engineering Evaluation: Submit a written description of the existing runoff control system and its adequacy to permanently meet the conditions in the Production Area Discharge Limitations and Runoff Control subsections and s. NR 243.15, Wis. Adm. Code. (See Standard Requirements for	06/01/2027

report details.)	
Plans and Specifications: Submit plans and specifications for Department review and approval to permanently correct any adverse runoff control conditions in accordance with Chapter 281.41, Wis. Stats., and Chapter NR 243, Wis. Adm. Code.	09/01/2027
Corrections and Post Construction Documentation: Complete construction of runoff controls that permanently correct any adverse runoff control 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.	09/01/2028

2.24 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.25 Manure Storage Facility - Engineering Evaluation WSF 1 at Main Farm

Farm intends to abandon and deconstruct waste storage facility 1 during construction of WSF 4, notify department once complete

Required Action	Due Date
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.)	06/01/2027
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.	09/01/2027
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.	09/01/2028

2.26 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.27 Manure Storage Facility - Engineering Evaluation WSF 2 at Main Farm

Evaluation may have been submitted as part of WSF 4 construction.

Required Action	Due Date
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.)	06/01/2027
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	09/01/2027

correct any adverse manure storage conditions.	
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.	09/01/2028

2.28 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.29 Manure Storage Facility - Engineering Evaluation WSF 3 at Marks Avenue Farm

Farm intends to keep WSF 3, but may abandon and deconstruct waste storage facility 3 after construction of WSF 4 at the Main Farm in the future.

Required Action	Due Date
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.)	06/01/2027
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.	09/01/2027
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.	09/01/2028

2.30 Explanation of Schedules

Engineering evaluation and/or installation of this structure and associated runoff controls has been included per s. NR 243.16 Wis. Admin. Code as the Department has not previously evaluated the facility.

2.31 Submit Permit Reissuance Application

Required Action	Due Date
Reissuance Application: Submit a complete permit reissuance application 180 days prior to permit expiration.	03/01/2031

2.32 Explanation of Schedules

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

Attachments

Sample Point Map

Nutrient Management Plan Approval Letter

Days of Storage Review Letter

Inspection Report

Public Notice

Justification Of Any Waivers From Permit Application Requirements

No waivers requested or granted as part of this permit reissuance

Prepared By: Tony Knipfer Agricultural Runoff Management Specialist

Date: March 31, 2026