

MANITOWOC COUNTY SOIL & WATER CONSERVATION DEPARTMENT

Animal Waste Management Permit Application

Waste Storage & Transfer

This is an application for a permit to construct, install, expand, modify or change the use of a waste transfer system or animal waste storage facility 500 Cu. Ft. (3740 Gal.) or larger, and to comply with Manitowoc County Code Chapter 26 Animal Waste Storage Ordinance.

Owner/Applicant Information (Completed by Applicant)

Owner/Applicant: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Email: _____

Project Location/Description

Project Address: _____ Parcel Number: _____

Town: _____ Legal Description of Property: ____ 1/4 ____ 1/4 Sec ____ T ____ N - R ____ E

Nutrient Management Plan (Completed by Applicant)

Nutrient Management Plan (NMP) prepared by: _____

*Must be a Certified Crop Advisor (CCA) or must complete a DATCP approved training course (provide date of course completion).

Check box if you have a current NMP on file with Manitowoc Soil & Water and you are not increasing animal units or waste generation on your farm.

If you do not have a current NMP on file or will be increasing animal units or waste generation on your farm you will need to work with a nutrient management planner to submit the following to SWCD:

- Complete an NMP that meets the requirements of the Manitowoc County Ordinance Chapters 19 & 26, NR151, and WI NRCS 590 nutrient management for the current or next available crop year with updated animal units and/or waste volumes.
- Prove that adequate land is available for application of all manure and waste.
- Maps of land that will be used for manure and waste application with clearly defined field boundaries and field numbers. Include hazards from NRCS 590 standard and Manitowoc County Ordinance Chapter 19.

*Nutrient management plans will be updated and submitted annually to the Manitowoc County Soil and Water Conservation Department, prior to field application of wastes. Submittals may be paper or digital, and shall include a nutrient management 590 checklist signed by the agronomist and farm operator.

Storage Facility/Transfer System Plan

*Any person who applies for a permit to construct, install or modify the use of an animal waste storage facility or transfer system must submit a plan *certified by an agricultural or civil engineer or by a DATCP or NRCS certified engineering practitioner. The plan shall show that the applicant will comply with the requirements of technical standards NRCS 313, 634, 382, 590.

Construction Permit *(Completed by Applicant)*

- Construction plans and specifications at a minimum must contain: Quantities, plan view, cross section(s) with soil borings, detail drawings and design of components being installed shown in relation to roads, buildings, water features, wells, wetlands and utilities. Details of fill being removed or brought in from other sites and finished grades of site after construction showing positive site drainage, soil erosion procedures and re-vegetation plan.
- The applicant agrees to provide five (5) working days' notice before beginning construction and that all such work shall comply with all standards referenced in the Manitowoc County Animal Waste Storage Ordinances and all other applicable permits. The applicant is responsible for securing all required federal, state and local permits.
- Deviations from the original plan must be approved by the Soil and Water Conservation Department prior to installation.
- Soil and Water Conservation Department personnel have the right to conduct site inspections during or following construction to determine that the facility meets county ordinance requirements.
- The owner must provide the SWCD with written certification and as-built plan within 60 days following completion of project signed by an agricultural or civil engineer or by a DATCP or NRCS certified engineering practitioner; with picture documentation; and state that the activity was completed in accordance with the approved construction plan, permit conditions and meets current NRCS 313 & 634.

Applicant Signature: _____ Date: _____

Construction/design plan prepared by: _____ Date: _____

Soil borings completed by: _____ Date: _____

Inspection & Verification completed by: _____ Date: _____

The Soil and Water Conservation Department may revoke any permit issued under Chapter 26 Animal Waste Storage Ordinance if the holder of the permit has misrepresented any material fact in the permit application or animal waste storage plan, or if the holder of the permit violates any of the conditions of the permit. The permittee shall be immediately notified of the revocation in writing and shall be informed of the reasons for revocation.



Waste Storage & Transfer



(Completed by SWCD)

Construction Permit Approval # _____

Approved / Denied

(Circle one)

Application Number: _____

Animal Units utilizing new facility: _____

Date of Completed Application: _____

Storage facility capacity: _____

Permit Fee (Check one)

- \$100 (construction/modification of a transfer system)
- \$500 (modification of waste storage facility)
- \$500 (*capacity is 2.5m gallons or less)
- \$750 (*capacity is 2.5m – 5m gallons)

- \$1,150 (*capacity is 5m – 7.5m gallons)
 - \$1,500 (*capacity is 7.5m – 10m gallons)
 - \$2,500 (*capacity is more than 10m gallons)
- *(capacity based on new structure or expanded volume)

Check Amount: _____

Check #: _____

Date paid: _____

Rec'd by: _____

Make fee payable to:

Manitowoc County SWCD
4319 Expo Drive PO Box 935
Manitowoc, WI 54221-0935

NMP documents approved by SWCD: _____ Date: _____

As-built construction plans submitted: _____ Date: _____

As-built plans approved by: _____ Date: _____

As-built construction plans approved by SWCD: _____ Date: _____

Soil and Water Conservation Department's Approval:

Authorized Agent Signature: _____ Date: _____

Title: _____

Approved Permit Number: _____

Expiration Date: _____

*This permit is valid only when signed by the authorized agent and is valid for two (2) years from date of issuance.