

MANITOWOC COUNTY SOIL & WATER CONSERVATION DEPARTMENT

Animal Waste Management Permit Application

**Waste Storage Abandonment**

There is **No Fee** for this permit application to abandon or modify use of an animal waste storage facility according to Manitowoc County Code Chapter 26 - Animal Waste Storage Ordinance.

**WASTE STORAGE FACILITY STRUCTURE (ID OR NAME):**

**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). **\*All liquids, semi-solids and soil-sludge removed shall be accounted for in the plan with stated application rates in gallons, tons or thicknesses to be land applied and uniformly incorporated into the soil.**

I have a current NMP on file with Manitowoc County Soil & Water Conservation Department (SWCD).

I am applying waste to a landowner's property who has a NMP on file with the SWCD.

I am submitting an NMP and maps with this plan to accommodate for liquid and solid wastes being applied.

If you do not have a current NMP on file for your farm or land you are applying animal waste to, you will need to work with a nutrient management planner to submit the following to the SWCD:

- Complete an NMP that meets the requirements of the Manitowoc County Ordinance Chapters 19, 26 & 27, NR151, and WI NRCS 590 Nutrient Management for the waste volumes being land applied.
- Prove that adequate land is available to uniformly apply and incorporate all liquids, manure and contaminated soil.
- Provide 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.

## Storage Facility/Transfer System Abandonment Plan

\*Any person who applies for a permit to construct, abandon 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 NRCS 360 & 590 and meet Manitowoc County Ordinances Chapter 19, 26 & 27.

### Construction Plan (Completed by Applicant)

- Construction plans and specifications at a minimum must contain: Quantities, plan view, cross section(s) with soil borings (if available) and detail drawings of components being abandoned 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.
- All manure transfer systems must be cleaned and removed or permanently plugged.
- Concrete or synthetic liners must be removed and/or broken in areas to inspect soil under liner and provide water movement after abandonment. Soil borings shall be performed after manure removal to document if an additional 6"-24" of soil will need to be removed as determined by a \*certified inspector according to color, consistency and saturation of wastes in soil or under liners.
- 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. 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 is being abandoned properly.
- The owner must provide the SWCD with written certification and as-built plan within 30 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 abandonment plan, permit conditions and meets NRCS 360 & 590.

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 abandonment 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.



MANITOWOC COUNTY SOIL & WATER CONSERVATION DEPARTMENT

Animal Waste Management Permit

Waste Storage Abandonment



(Completed by SWCD)

Abandonment Construction Permit # \_\_\_\_\_

Approved / Denied

(Circle one)

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: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

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