



SHAWANO COUNTY

LAND CONSERVATION DEPARTMENT

<https://www.co.shawano.wi.us> 311 N. Main Street, Shawano, WI 54166 PH 715-526-4820

LIVESTOCK WASTE MANAGEMENT PERMIT APPLICATION

SECTION I

- Application for New or Substantial Alteration
 - Waste Storage Facility
 - Waste Transfer System
 - Waste Storage Facility Closure

For office use only

Date Received: _____

Fee Amount Paid: _____

Date of Complete Application: _____

Approval Date: _____ Permit No.: _____

or Disapproval Date: _____

Construction Certification Received: _____

Applicant Name: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone No.: _____ E-mail: _____

Landowner Name (if different): _____

Address: _____ City: _____ State: _____ Zip: _____

Phone No.: _____ E-mail: _____

Location: Parcel Number: _____

Legal Description: _____ 1/4 _____ 1/4 Section _____ T _____ N – R _____ E Town of: _____

Property Address: _____

Does the enclosed plan include:

	YES	NO
1. The number and type of animals for which storage is provided.	_____	_____
2. The duration for which storage is to be provided.	_____	_____
3. The daily gallons and/or cubic feet of waste and manure produced, bedding types and manure handling practices.	_____	_____
4. A description and construction plan of the method of transferring animal waste into and from the facility.	_____	_____
5. Soil test pit or boring logs and their locations with soil descriptions and test results.	_____	_____
6. A general location map drawing of the site.	_____	_____
7. The scale of the drawing and the north arrow with the date the general location map was prepared.	_____	_____
8. The location of structures in relation to buildings, homes, property lines, roads, wells, karst features, public or private drainage ditches and creeks, flowages, rivers, streams, lakes, or wetlands within one thousand (1000) feet of the proposed facility or system.	_____	_____
9. The location of any wells within 250 feet of the facility.	_____	_____
10. The location of any floodplains.	_____	_____
11. Engineering design drawings complying with the applicable Technical Standards.	_____	_____
12. A recoverable benchmark(s) including elevation(s) expressed in feet and tenths.	_____	_____
13. The engineering design drawings at a scale no smaller than one (1) inch equals one hundred (100) feet and inclusion of north arrows.	_____	_____
14. The date the engineering design drawings were prepared.	_____	_____

Section I continued:

	YES	NO
15. The structural details, including but not limited to dimensions, cross-sections, concrete thickness, concrete joint design and placement, design loads, design computations, reinforcement schedules, thickness and placement of groundwater protection liners, and all material specifications.	_____	_____
16. Provisions for adequate drainage and control of runoff to prevent pollution of surface water and groundwater.	_____	_____
17. Estimated start of construction and construction schedule.	_____	_____
18. An operation and maintenance plan for installed practices.	_____	_____
19. Additional items specific to Closure:		
a. A description of method and specifications in transferring manure into and from the waste storage facility to ensure proper closure of transfer system.	_____	_____
b. Provisions to remove or permanently plug the manure transfer system serving the waste storage facility.	_____	_____
c. Provisions to remove and properly dispose of all accumulated manure in the waste storage facility in compliance with applicable Technical Standards.	_____	_____
d. Plan requirements and provisions in compliance and consistent with applicable Technical Standards.	_____	_____
e. Use Conversion Option. The waste storage facility may be converted to other uses, where as it is demonstrated the conversion will not result in a degradation of ground and/or surface waters or be a threat to public health, safety or general welfare. A detailed description of intended alternative use is provided.	_____	_____

Onsite assistance provided? Yes ___ No ___ Name: _____ Date: _____

Enclosed plans approved? Yes ___ No ___ Name: _____ Title: _____ Date: _____

The undersigned hereby makes application for a permit to construct new, substantially alter or close a waste storage facility or waste transfer system on the property herein described. The work to be performed is described in the enclosed plan. The undersigned agrees to provide five (5) working days notice before starting any construction activity and that all such work shall be done in accordance with the requirements of the Shawano County Livestock Waste Management Ordinance No. 3-06 and with all other applicable Ordinances, laws and regulations.

The undersigned also agrees to certify in writing, upon project completion, that installation was done as planned. Deviations from the original plan must be approved by the Land Conservation Department prior to installation. By submitting this application, the landowner approves of Land Conservation Department staff to enter the property for inspection purposes.

Applicant's Signature: _____ Date: _____

Landowner's Signature (if different): _____ Date: _____

SECTION II

Nutrient Management Plan

I, _____, (Landowner) have secured the services of _____ (Certified Crop Advisor) from _____ (Business Association) or I, _____ (Landowner) have received certification to prepare a Nutrient Management Plan (NMP) to fulfill the requirement of the Shawano County Livestock Waste Management Ordinance. The NMP shall be submitted annually to the Shawano County Land Conservation Department no later than May 1st.

Landowner's Signature: _____ Date: _____

Land Conservation Dept. Review by: _____ *Date:* _____