



Ashland County Land and Water Conservation Department  
 315 Sanborn Ave., Suite 100  
 Ashland, WI 54806-1014

email: [MaryJo.Gingras@co.ashland.wi.us](mailto:MaryJo.Gingras@co.ashland.wi.us) Phone: (715) 682-7187 FAX (715) 682-0042

## APPLICATION CHECKLIST MANURE STORAGE FACILITY PERMIT

The Ashland County Agricultural Performance Standards and Animal Waste Storage Ordinance requires that a permit be obtained to:

- Construct a new manure storage facility or substantially alter an existing manure storage facility, including the construction or substantial alteration of waste transfer systems connected to a manure storage facility.
- Upgrade, repair or replace a manure storage facility or waste transfer system identified as posing an imminent threat to public health, fish and aquatic life, or groundwater.

APPLICANT NAME:		APPLICATION DATE:	
MAILING ADDRESS:			
TELEPHONE:			
EMAIL ADDRESS:			
PROJECT TAX PARCEL NUMBER:			
PROJECT LOCATION DESCRIPTION (Please be as precise as possible):			
TYPE OF LIVESTOCK:			
CURRENT ANIMAL UNITS (use A.U. calculator):			
PLANNED ANIMAL UNITS (use A.U. calculator):			
↓ ↓ ↓ ↓ FOR OFFICE USE ONLY ↓ ↓ ↓ ↓			
<u>FEE AMOUNT</u> (see fee schedule):		<u>DATE PAID:</u>	<u>CHECK NUMBER:</u>
APPLICATION APPROVED?	YES <input type="checkbox"/> NO <input type="checkbox"/>	<u>DETERMINED BY:</u>	<u>DATE:</u>
<u>PERMIT PERIOD:</u>			



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Please attach an engineering plan that meets the technical standards and specifications of NRCS Practice Code 313. The engineering plan shall include the following information at a minimum. The applicant may use this checklist to ensure a complete application.

**NARRATIVE**

The number and type of animals for which storage is provided, the duration for which storage is to be provided, daily gallons and/or cubic feet of waste and manure produced, bedding type, and manure handling practices.	<input type="checkbox"/>
A description and construction plan of the method of transferring animal waste into and from the facility.	<input type="checkbox"/>
Soil test pit or boring logs and their locations with soil descriptions and test results. Soil test pit or boring criteria should follow Technical Standard 313V.A.2.b and characterize the subsurface (soils, saturation, and bedrock). This includes the elevation of redoximorphic features (mottling), and moisture condition.	<input type="checkbox"/>

**LOCATION MAP**

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.	<input type="checkbox"/>
The location of any wells within 250 feet of the facility.	<input type="checkbox"/>
The scale of the drawing and the north arrow with the date the general location map was prepared.	<input type="checkbox"/>
The location of any floodplains.	<input type="checkbox"/>

**ENGINEERING DESIGNS**

Specific design components that shall comply with Technical Standard 313, and additional applicable Technical Standards such as 634.	<input type="checkbox"/>
A recoverable benchmark(s) including elevation(s) expressed in feet and tenths.	<input type="checkbox"/>
The scale of the drawings and the north arrow. The engineering design drawing shall be drawn to a scale no smaller than one (1) inch equals one hundred (100) feet.	<input type="checkbox"/>
The date the engineering design drawings were prepared.	<input type="checkbox"/>

<b>STRUCTURAL DETAILS</b> - 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.	<input type="checkbox"/>
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<b>DRAINAGE AND RUNOFF CONTROL PLAN</b>	<input type="checkbox"/>
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<b>CONSTRUCTION SITE EROSION CONTROL PLAN</b>	<input type="checkbox"/>
<b>ESTIMATED START OF CONSTRUCTION AND SCHEDULE</b>	<input type="checkbox"/>
<b>OPERATION AND MAINTENANCE PLAN</b> - An operation and maintenance plan for installed practices.	<input type="checkbox"/>
<b>SAFETY PLAN</b> - A safety plan that identifies hazards to animals and people in the production area, and design features to minimize those hazards.	<input type="checkbox"/>
<b>NUTRIENT MANAGEMENT PLAN</b> - A NMP prepared in compliance with the requirements of this Ordinance.	<input type="checkbox"/>
<b>OTHER</b> - Any other additional information required by the LWCD to protect water quality and achieve compliance with the requirements of this Ordinance.	<input type="checkbox"/>