



# Emergency Winter Application Areas (EWAA)s

## Feedlot Program

### Instructions

**Purpose:** This checklist is for feedlots that, due to emergency situations, must remove manure from liquid manure storage areas to prevent a manure release. This checklist is required since the local zoning controls, various permit conditions, or rule/statute requirements do not allow for surface or winter application of manure.

**Additional information needed:** Aerial photos of the fields that will be used for manure application. Areas where the manure will be applied must be clearly identified on the photos.

**Sign and submit:** Sign and send this completed form to your County Feedlot Officer. If you hold a National Pollutant Discharge Elimination System (NPDES) Permit or live in a county without a county feedlot officer, you will need to send this completed form to your regional Minnesota Pollution Control Agency (MPCA) office. You will be notified when your EWAA has been approved.

**Approval:** Your permitting authority will try to get back to you within one week after receiving this form. For MPCA permits, if you do not receive approval within one week and you answered "yes" to all questions below, then the agency authorizes the emergency applications.

### Facility Information

Name: \_\_\_\_\_ Registration #: \_\_\_\_\_  
 Location: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

### Practices

Local approval		Yes	No	N/A
1.	Have you discussed your EWAA request with your county feedlot officer and zoning officials?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Are your intended practices approved or acceptable by the county or township zoning and consistent with any local emergency plan in place? If no, explain:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Alternatives to using the EWAA		Yes	No	N/A
4.	If there are any suitable unused manure storage areas that are nearby and available for your temporary use, do you have a justification for not using them? Explain:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	If the manure is not spread this winter, will the manure structure over flow? If yes, Is use of the EWAA critical to prevent overflow?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Field conditions at the EWAA		Yes	No	N/A
6.	Was a field with low slopes (<6% for solid manure and 2% for liquid manure) and high residue cover (>30%) selected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Is the EWAA more than 300 feet from all lakes, streams, intermittent streams, public wetlands, open tile intakes, sinkholes, and wells?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Will the EWAA be more than 1,000 feet from a community well?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Is the field tilled along the contour with deep enough furrows to store some snowmelt water? (no tillage up and down slope)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Is the EWAA outside of the flood zone and flood way zones?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	Does the field have high crop residue and other soil conservation practices? Explain:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>Application rate and timing</b>		<b>Yes</b>	<b>No</b>	<b>N/A</b>
12.	Is the EWAA a site that has not received manure applications this cropping year?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	Will phosphorus application rates be less than 90 lbs. per acre of P2O5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If no, what is the total phosphorus application rate:			
14.	Will the application rate be low enough to prevent runoff or ponding during the application process?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.	Will the weather be conducive to prevent snowmelt: within 24 hours of the end of the application period the temperature will remain below freezing and there is less than a 50 percent chance of a rainfall of 0.25 inches or more?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.	Will you only remove enough manure to gain enough storage to get you through the winter? If no, explain:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>Notification and records</b>		<b>Yes</b>	<b>No</b>	<b>N/A</b>
17.	Have you followed all the "good neighbor practices" identified in your air emission plan or notify residents within one mile of the EWAA prior to spreading, explaining the emergency situation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18.	You must maintain and submit records to the permitting authority within 60 days following EWAA application.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Certification

Print name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Phone: \_\_\_\_\_

Feedlot location (county, township, section 1/4 section): \_\_\_\_\_

## Approvals

**County Feedlot Officer and/or Zoning Authority:**  Approved  Denied

Print name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Phone: \_\_\_\_\_

**Minnesota Pollution Control Agency Representative:**  Approved  Denied

Print name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Phone: \_\_\_\_\_

## Minnesota Pollution Control Agency - Regional Offices

**Brainerd:** 7678 College Road, Suite 105, Baxter, MN 56425  
Phone: 218-828-2492/800-657-3864 · Fax: 218-828-2594

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**Duluth:** 525 Lake Avenue South, Suite 400, Duluth, MN 55802  
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**Mankato:** 12 Civic Center Plaza, Suite 2165, Mankato, MN 56001  
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**Marshall:** 1420 E. College Drive, Suite 900, Marshall, MN 56258  
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**Rochester:** 18 Wood Lake Drive Southeast, Rochester, MN 55904  
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