



**Minnesota Pollution
Control Agency**

520 Lafayette Road North
St. Paul, MN 55155-4194

Transfer of Manure Storage Application

Industrial By-Product

Doc Type: Permit Approval

Instructions: Prior to use of a manure storage structure for storage of an industrial by-product (IBP), written approval from the Minnesota Pollution Control Agency (MPCA) must be obtained. To request approval, complete this form in full and submit it to the address above, attention Water Quality Submittal Center, for each manure storage structure to which industrial by-product will be transferred. A copy of this county-signed form must be submitted to city or township officials where the storage structure is located. Make photocopies of this form as needed.

Part 1 General Information

Permittee information

Permittee name: _____ Permit number: _____

Mailing address: _____

City: _____ State: _____ Zip code: _____

Contact name: _____ Telephone: _____

Feedlot owner information

Owner name: _____ Feedlot permit # or Cert. of compliance: _____

Mailing address: _____

City: _____ State: _____ Zip code: _____

Contact name: _____ Telephone: _____

Part 2 IBP Characterization (Complete the information below for the IBP to be transferred.)

Description of the IBP that will be transferred for storage:

Date of sample (mm/dd/yy): _____

Parameter	Unit	Analysis results
Chloride, Dry Weight (as Cl)	mg/kg	
Nitrogen, Ammonia, Dry Weight	%	
Nitrogen, Kjeldahl, Total, Solid Fraction, Dry Weight	%	
pH, Sludge	SU	
Phosphorus, Total, Dry Weight (as P)	%	
Sodium, Dry Weight (as Na)	mg/kg	
Solids, Total	%	
Solids, Total Volatile, Percent of Total	%	
Oil and Grease, Total ¹	mg/kg	
List results of other required sampling parameters below: ²		

¹ Analysis of all nine parameters listed above are required for each waste stream generated at the facility, except for (1) sweet corn silage, which requires no analysis, and (2) analysis of "Oil and Grease, Total", which is not required at facilities where oil and grease are not present in the waste stream.

² Check approved sampling plan and permit; attach additional sheets if necessary.

Estimated total quantity to be transferred per year: _____

Note that a maximum of 50,000 gallons, or up to 10% of the available volume of the structure, whichever is greater, is allowed to be transferred to each approved manure storage structure during each six month period of the respective cropping year (winter period, summer/cropping period). A second transfer to the manure storage structure during a cropping year, if applicable, is also subject to a maximum of 50,000 gallons, or up to 10% of the available volume of the structure, whichever is greater. The "Transfer to Manure Storage" application form is required to be resubmitted and approved for an increase from 50,000 gallons/year to 10% of the storage structure, if the previous approval was for 50,000 gallons/year.

Frequency of transfer (e.g., once/week, once/month, etc.): _____ Will transfers occur year round? ☐ Yes ☐ No

Part 3 Storage Structure Information (Complete the information below pertaining to the manure storage structure.)

Storage structure name or code: _____
This name or code should be used to identify the storage structure in all correspondence with the MPCA.

Location of structure: T _____ N, R _____ W _____ Sec _____ Quarter (NE, NW, SW, SE): _____
Provide the PLS coordinates (township, range, section, and quarter-section) for the physical location of the storage structure.

Township name: _____ County name: _____

Type of structure: _____
Indicate the type of structure/construction materials of the storage structure (eg. tank, earthen basin).

Year of construction: _____ Dimensions of structure: _____

Capacity of structure: _____ gallons Current volume in structure: _____ gallons
Estimate the current volume of manure in storage structure/current amount of freeboard.

Construction standards used when built: _____

Structure is compatible with the proposed industrial by-product? ☐ Yes ☐ No

Part 4 County Information

This part must be completed by the county feedlot officer in delegated counties or appropriate MPCA feedlot staff member in non-delegated counties; mail the completed form to the address on the front of this form.

County official name: _____

Mailing address: _____

City: _____ State: _____ Zip code: _____ Phone: _____

Are there any reasons that this transfer should not be approved by the MPCA? ☐ Yes ☐ No

If yes, explain why in detail: _____

Print name: _____ Title: _____

Signature of County Official: _____ Date: _____

Part 5 Certification (Must read and sign below.)

I certify under penalty of law that I have personally examined and am familiar with the information contained in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Principal executive officer/authorized agent (Permitted facility)

Print name: _____ Title: _____

Signature: _____ Date: _____

Feedlot owner

Print name: _____ Title: _____

Signature: _____ Date: _____

A copy of this signed form was submitted to city or township officials where the storage structure is located? ☐ Yes ☐ No

If yes, complete the following information:

Name of City or Township: _____

Name of Official notified: _____ Date notified: _____

Address: _____

City: _____ State: _____ Zip code: _____ Phone: _____