

**LIVESTOCK MANURE AND MORTALITIES
MANAGEMENT REGULATION**

**Application for Registration of a Manure
Storage Facility Without a Permit (S.16.3)**



Operating Name of Operation: _____

Legal Name of Operation (if different): _____

Corporate Affiliation: _____ **Not Applicable**

Mailing Address: _____

Postal Code

Location of Operation: _____
Qtr Sec Twp Rge E/WPM or River Lot/Parish

Manure Storage Facility: Same Location As Operation Other Location _____
Qtr Sec Twp Rge E/WPM or River Lot/Parish

Rural Municipality: _____ **Civic Address:** _____

Name of Contact: _____

Contact Numbers: _____
Business Residence Cellular Facsimile

Contact Email Address: _____

Comments:

For Department Use Only

Preferred Correspondence: Email Fax Mail

Send Completed Form to:
Sustainable Development
Environmental Approvals Branch
1007 Century Street, Winnipeg, MB R3H 0W4
Fax 204-945-5229
EnvironmentalEng@gov.mb.ca
www.gov.mb.ca/conservation/envprograms/livestock

LIVESTOCK INFORMATION:

Operation description (e.g. milk cows, sows-farrow/finish, beef cows, broilers, etc):

Number of livestock/Animal units (complete attached calculation sheet): _____

Operating under conditional use? Yes No

STORAGE FACILITY INFORMATION

Type: Earthen Steel Concrete Molehill Underbarn Other Specify: _____

Soil type: Clay Loam Sand Gravel Other Specify: _____

Date constructed: _____

Contractor: _____

Engineer: _____

Distance from nearest surface water course: _____

Distance from nearest spring, well or sinkhole: _____

Distance from the closest property boundary of the agricultural operation: _____

Depth to groundwater table (if known): _____

Distance to nearest residence not associated with operation: _____

Abandoned wells on site? Yes No Specify location: _____

Pipeline Details: Long Distance Short Distance Overground Underground

For the purposes of registration, pipelines greater than 150 m (492 ft) in length are considered long distance pipelines

EARTHEN STORAGE FACILITY

Type of construction:

Cut & fill: Clay liner: Synthetic liner: Type of liner: _____

****Please specify either feet or metres as the unit of measurement in the table below****

Size:	Cell #1	Cell #2	Cell #3
Floor measurement			
Length	_____	_____	_____
Width	_____	_____	_____
Inside Slope Ratio	_____	_____	_____
Top measurement			
Length	_____	_____	_____
Width	_____	_____	_____
Outside Slope Ratio	_____	_____	_____
Total Depth (incl. freeboard)	_____	_____	_____
Freeboard	_____	_____	_____

Storage capacity (days) _____

Storage loading

Top
Bottom

Erosion protection: _____

Number of existing monitoring wells: _____

NON-EARTHEN STORAGE FACILITY INFORMATION

Concrete: _____ Steel: _____

Prefab _____ Custom _____

Dimensions of facility: _____

Type of base: Concrete Plastic Earth Other

Capacity: _____(days)

Manufacturer: _____

Installer: _____

Storage Facility Loading: Top Bottom

Appurtenances (i.e. - check valves, leak detection system): _____

OTHER STORAGE FACILITY TYPE INFORMATION (e.g. - molehills)

Description of Storage Facility:

I hereby certify that all information provided is correct to the best of my knowledge. I understand that Manitoba Sustainable Development may verify the information provided.

Signature _____ Date _____
(yyyy/mm/dd)

Print name _____

NB: Completion of this form does not guarantee registration of your manure storage facility. Registration of your manure storage facility will only occur once its environmental performance has been verified

FOR DEPARTMENT USE ONLY	
Application No.: _____	Reviewed by: _____
Date received: _____	Date of Acknowledgement: _____

Proprietary (confidential) information will be protected in accordance with Manitoba law. Personal information is collected under the authority of *The Environment Act*, the *Livestock Manure and Mortalities Management Regulation*, and will be used to issue permits, and for administration and enforcement purposes. Information collected is protected by the privacy provisions of *The Freedom of Information and Protection of Privacy Act*. Manure storage facility permit applications may be posted on the government internet and listed by legal location and municipality. Proprietary information, if applicable, should be clearly noted. Separate applications excluding proprietary information should be submitted for posting on the government internet site. If you have any questions, contact the Access & Privacy Coordinator, Box 85, 200 Saulteaux Crescent, Winnipeg MB R3J 3W3; 1-204-945-4170.

Animal Unit (A.U.) Worksheet

Animal Unit¹ (Inventory List)				
	A.U. Produced by One Livestock		Number of Livestock of Each Type	A.U. for Each Livestock Type
Dairy Milking Cows (including associated livestock)		X	_____	= _____
Beef Beef Cows ² , inc. associated livestock		X	_____	= _____
Backgrounder ³		X	_____	= _____
Summer pasture/replacement heifers ³		X	_____	= _____
Feedlot Cattle ⁴		X	_____	= _____
Hogs Sows, farrow to finish		X	_____	= _____
Sows, farrow to weanling		X	_____	= _____
Sows, farrow to nursery		X	_____	= _____
Weanlings		X	_____	= _____
Grower/finishers		X	_____	= _____
Boars (artificial insemination operations)		X	_____	= _____
Chickens Broilers		X	_____	= _____
Roasters		X	_____	= _____
Layers		X	_____	= _____
Pullets		X	_____	= _____
Broiler Breeder Pullets		X	_____	= _____
Broiler Breeder Hens		X	_____	= _____
Turkeys Broilers		X	_____	= _____
Heavy Toms		X	_____	= _____
Heavy Hens		X	_____	= _____
Horses (PMU) Mares, including associated livestock		X	_____	= _____
Sheep Ewes, including associated livestock		X	_____	= _____
Feeder Lambs		X	_____	= _____
Other livestock or operation type - please inquire with your local Manitoba Agriculture, Food and Rural Development office.				

¹ One animal unit is defined as the number of livestock required to excrete 73 kg (160 lbs) of nitrogen in a 12 month period.

² Do not include calves or replacement heifers; e.g. for 100 cow calf pairs with 30 replacement heifers, simply enter 100.

³ Weaned calves; do not include cow numbers.

⁴ Cattle on finishing rations intended for slaughter.