

**LIVESTOCK MANURE AND MORTALITIES
MANAGEMENT REGULATION**

**Application for Permit to Construct, Modify
Or Expand a Confined Livestock Area**

Manitoba
Conservation



Name of Operation

Mailing Address

_____ Postal Code _____

Location of Operation

_____ Qtr Sec Twp Rge E/WPM or River Lot/Parish

_____ Rural Municipality

Name of Contact

Contact Numbers

Business Residence Cellular Facsimile

Owner (legal name)

_____ Corp File # if app

Mailing Address

_____ Postal Code _____

Contact Numbers

Business Residence Cellular Facsimile

Affiliate (legal name)

Engineering Consultant

Mailing Address

_____ Postal Code _____

Contact Numbers

Business Residence Cellular Facsimile

Contractor

Mailing Address

_____ Postal Code _____

Contact Numbers

Business Residence Cellular Facsimile

FOR DEPARTMENT USE ONLY

Permit No.: LC _____ Reviewed by: _____
Date received: _____ Date of Certification: _____

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*. If you have any questions, contact the Access & Privacy Coordinator, 1383 Whyte Avenue, Winnipeg MB R3E 1V7; 1-204-945-4170.

PERMIT REQUIRED FOR:

- 1. New operation and confinement area _____
- 2. Existing operation - new confinement area _____
- 3. Existing operation - expanded/modified confinement area _____

TYPE OF FACILITY:

Open Lot: _____ Hoop Structure: _____ Other Structures: _____

LIVESTOCK INFORMATION:

Operation description (e.g. beef cows, backgrounder cattle, feedlot cattle, feeder hogs, etc):

Number of livestock _____

CONFINED LIVESTOCK AREA SITING INFORMATION:

Distance from nearest surface water course: _____

Distance from nearest spring, well or sinkhole: _____

Distance from the property boundaries of the agricultural operation: _____

Depth to groundwater table: _____

Distance to nearest residence not associated with operation _____

Distance to closest
community _____

Located within 100 year flood plain elevation? i.e. Red River Valley Designated

Flood Area (Y/N) _____ Water Resources Permit # _____

Abandoned wells on site (Y/N) _____ Specify location _____

WATER SOURCE FOR OPERATION:

Description of water source: _____

Volume of water required (gallons/minute or litres/second): _____

Water Rights licence required (Y/N) _____ Water Rights Licence #: _____

PROPOSED CONSTRUCTION PERIOD: _____

FOR ALL CONFINED LIVESTOCK AREAS,
PLEASE SUBMIT THE FOLLOWING ATTACHMENTS:

⇒ Site plan to scale showing:

1. location of confinement areas
2. location of collection basin(s) (if applicable)
3. location of site drainage (if applicable)
4. location of traffic areas
5. location of wells/sinkholes/water courses, etc.
6. pre-construction elevation contours (1:2000 scale)
7. location of bore holes/test pits (sealing method)
8. property boundaries
9. proposed monitoring wells (if applicable)

⇒ Design plan to scale including :

1. confinement area design along with runoff waterways and diversion dikes
2. design slopes and grades
3. confinement area cut & fill volumes
4. collection basin design along with appurtenances and land application plan (if applicable)
5. details and design information for any runoff management technique (other than collection basin and land application, *e.g.* buffer area...)
6. soil test results
7. bore hole logs

Further details concerning design requirements are outlined in “Construction Requirements for Confined Livestock Areas”.

Date: _____

Signature: