## MCLEOD COUNTY FEEDLOT MANAGEMENT ORDINANCE MINIMUM SETBACKS SUMMARY AS OF 8-6-2003

	New Feedlot Facility	Expansion of Existing Feedlot Facility****	<i>Manure stockpiling recd from other county</i>	Manure Stockpiling***** produced in county	<i>Winter &amp; Un-incorporated Manure Spreading</i>	Incorporated Manure Spreading No P Mgmt	Incorporated manure spreading + P Mgmt***
Single Family Residence	****	660′	1320′	660'	200′	100′	100′
Another Existing Feedlot	****	N/A	N/A	N/A	N/A	N/A	N/A
Residential Development- rezoned	2640′	660′	1320′	1320′	500′	100′	100′
City Limits	****	660′	1320′	1320′	500′	100′	100′
Recreational, General Development, and Natural Environmental Lakes	1000′	current setback	300′	300′	300′	300′*	25′
Rivers, Streams and Inter. Streams	300′	current setback	300′	300'	300′	300′*	25′
Wetlands DNR Protected Waters	300′	current setback	300′	300′	300′	300′*	25′
Public or Private Drainage Ditch	N/A	N/A	300′	300′	300'	300′*	25′
Surface Tile inlets	N/A	N/A	300′	300′	300′	25′	25′
Church, School, Park	****	1320′	1320′	1320′	500′	100′	100′
Road Right-of-Way	N/A	N/A	N/A	N/A	25′	N/A	N/A

\*Setbacks can be reduced from 300' to either 100'(lakes and perennial streams) or 50'(wetlands, drainage ditches, and intermittent streams) if permanent vegetative buffers that are at least 100 and 50 feet wide are planted along the waters. Permanent vegetative buffers cannot receive any manure.

\*\*Setbacks may be reduced if a distance is specified in an approved manure management plan.

\*\*\*Phosphorous management means that the application rate and frequency over six-year periods will not result in soil P build-up where soil P already exceeds 21 ppm Bray P1 or 16ppm Olsen.

\*\*\*\*The effective setback will be either those stated or the current setback of the existing feedlot, whichever is less.

\*\*\*\*\*The effective setback is 1320' or 3' per animal, whichever is the greater setback distance, up to a maximum of 2640'

Expansion of an existing feedlot in shoreland is limited to 999 A.U.

MPCA also requires that no manure is applied within 50' of a well or wellhead protection.

An exemption in Section 8 of the Ordinance reads, "Application and stockpiling setbacks of animal manure may be exempted from the required setbacks with a manure management plan approved by the McLeod County Feedlot Officer, if the plan meets the minimum MPCA rules."

If a setback is reduced by a variance, the variance setback shall be used as the distance to be maintained.