

MDS REPORT (MARNEY CUFF)**MDS I****General information****Application date**
Oct 1, 2026**Municipal file number****Proposed application**

Lot creation for a maximum of three non-agricultural use lots

Applicant contact information
ON**Location of subject lands**County of Grey
Township of West Grey
BENTINCK
Concession 4 , Lot 3
Roll number: 4205280005269000**Calculations****New farm****Farm contact information**
ON**Location of existing livestock facility
or anaerobic digester**County of Grey
Township of West Grey
BENTINCK
Concession 4 , Lot Part Lot 2, Lot 3
Roll number: 4205280005260000**Total lot size**
62.3 ha**Livestock/manure summary**

Manure Form	Type of livestock/manure	Existing maximum number	Existing maximum number (NU)	Estimated livestock barn area
Solid	Beef, Cows, including calves to weaning (all breeds), Yard/Barn	100	100 NU	465 m ²

Note: Barn is currently used to accommodate a few chickens but is designed for 100 cow/calf.

Setback summary

Existing manure storage	V3. Solid, outside, no cover, >= 30% DM		
Design capacity	100 NU		
Potential design capacity	300 NU		
Factor A (odour potential)	0.7	Factor B (design capacity)	463.8
Factor D (manure type)	0.7	Factor E (encroaching land use)	1.1
Building base distance 'F' (A x B x D x E) (minimum distance from livestock barn)	250 m (820 ft)		
Actual distance from livestock barn	250 m (820 ft)		
Storage base distance 'S' (minimum distance from manure storage)	250 m (820 ft)		
Actual distance from manure storage	250 m (820 ft)		

Preparer signoff & disclaimer**Preparer contact information**

Ron Davidson
 Ron Davidson Land Use Planning Consultant Inc.
 265 Beattie Street
 Owen Sound, ON
 N4K 6X2
 519-371-6829
 ronalddavidson@rogers.com

Signature of preparer*Ron Davidson*

October 8, 2025

Ron Davidson , Planner

Date (Month-Day-Year)

Note to the user

The Ontario Ministry of Agriculture, Food and Agribusiness (OMAFRA) has developed this software program for distribution and use with the Minimum Distance Separation (MDS) Formulae as a public service to assist farmers, consultants, and the general public. This version of the software distributed by OMAFA will be considered to be the official version for purposes of calculating MDS. OMAFA is not responsible for errors due to inaccurate or incorrect data or information; mistakes in calculation; errors arising out of modification of the software, or errors arising out of incorrect inputting of data. All data and calculations should be verified before acting on them.

