



## MDS I Domm Construction

### General information

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**Application date**  
Nov 19, 2025

**Municipal file number**

**Proposed application**  
Building permit for the construction of a dwelling (farm or non-farm)

**Applicant contact information**  
Jim Horrigan  
122318 Concession Rd 8  
Ayton, ON  
N0G1C0  
519-357-0050  
Jamesphorrigan@hotmail.com

**Location of subject lands**  
County of Grey  
Township of West Grey  
NORMANBY  
Concession 7 , Lot 28  
Roll number: 4205010006044000000

**Calculations**

**Farm 1**

**Farm contact information**  
 Pierce Teeling  
 122323 Concession Road 8  
 Ayton, ON  
 N0G 1C0

**Location of existing livestock facility or anaerobic digester**  
 County of Grey  
 Township of West Grey  
 NORMANBY  
 Concession 8 , Lot 28  
 Roll number: 4205010006050000000

**Total lot size**  
 100 ac

**Livestock/manure summary**

Manure Form	Type of livestock/manure	Existing maximum number	Existing maximum number (NU)	Estimated livestock barn area
Solid	Chickens, Broilers	4000 <u>ft<sup>2</sup></u>	15 <u>NU</u>	4000 <u>ft<sup>2</sup></u>
Solid	Dairy, Milking-age Cows (dry or milking) Large Frame (545 - 658 kg) (eg. Holsteins), Bedded Pack	31	44.3 <u>NU</u>	4650 <u>ft<sup>2</sup></u>



**Confirm Livestock/Manure Information (Farm 1)**

The livestock/manure information has not been confirmed with the property owner and/or farm operator.

**Setback summary**

Existing manure storage	V3. Solid, outside, no cover, >= 30% DM		
Design capacity	59.3 <u>NU</u>		
Potential design capacity	177.8 <u>NU</u>		
Factor A (odour potential)	0.7	Factor B (design capacity)	386.21
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)	209 <u>m</u> (686 <u>ft</u> )
Actual distance from livestock barn	363 <u>m</u> (1192 <u>ft</u> )
Storage base distance 'S' (minimum distance from manure storage)	209 <u>m</u> (686 <u>ft</u> )
Actual distance from manure storage	363 <u>m</u> (1192 <u>ft</u> )

**Preparer signoff & disclaimer**

**Preparer contact information**  
 Tristan Coelho  
 Elite Agri Solutions  
 214 Main Street  
 Glencoe, ON  
 N0L 1M0  
 306-514-7745  
 tristan@eliteagrisolutions.ca

Signature of preparer

*Tristan Coelho*

21/11/2025

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Tristan Coelho , Environmental  
Consultant

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Date (mmm-dd-yyyy)

**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.

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