

**MDS I**

**General information**

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**Application date**  
May 6, 2026

**Municipal file number**

**Proposed application**  
New or expanding zone or designation for a commercial use outside of a settlement area

**Applicant contact information**  
2522082 Ontario Inc.  
3800 Steeles Avenue West  
Suite 103W  
Woodbridge, ON  
L4L4G9

**Location of subject lands**  
County of Prince Edward  
County of Prince Edward  
MARYSBURGH  
Concession FRONT CON BAY OF QUINTE

**Calculations**

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1280 + 1296 County Road 7

<p><b>Farm contact information</b> Leaf Lefort 1280 County Road 7 Prince Edward County, ON 519-802-1597</p>		<p><b>Location of existing livestock facility</b>  <b>or anaerobic digester</b> County of Prince Edward County of Prince Edward MARYSBURGH Concession FRONT CON BAY OF QUINTE</p>	<p><b>Total lot size</b> 74.1 ac</p>	
<p><b>Livestock/manure summary</b></p>				
Manure Form	Type of livestock/manure	Existing maximum number	Existing maximum number (NU)	Estimated livestock barn area
Solid	Bison, Adults (includes unweaned calves & replacements)	20	15.4 NU	NA

## Setback summary

Existing manure storage	- Not Specified -		
Design capacity	15.4 NU		
Potential design capacity	30.8 NU		
Factor A (odour potential)	0.7	Factor B (design capacity)	221.52
Factor D (manure type)	0.7	Factor E (encroaching land use)	2.2
Building base distance 'F' (A x B x D x E) (minimum distance from livestock barn)		239 m (784 ft)	
Actual distance from livestock barn		NA	
Storage base distance 'S' (minimum distance from manure storage)		No existing manure storage	
Actual distance from manure storage		NA	

## Preparer signoff & disclaimer

### Preparer contact information

Kelsey Jones  
Fotenn Planning + Design  
4 Cataraqui Street  
Suite 315  
Kingston, ON  
K7K1Z7  
613-542-5454 x326  
jones@fotenn.com

### Signature of preparer



Kelsey Jones , Senior Planner

May 6, 2026

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.

# MDS Setback Map



Prepared By:  
Fotenn Planning + Design

Notes:



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THIS IS NOT A PLAN OF SURVEY.

Map Created: 5/6/2026  
Map Center: 44.03726 N, -77.0004 W