



MDS I - Geens

General information

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**Application date**  
Jan 6, 2024

**Municipal file number**  
D10-GEE-14-23

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

**Applicant contact information**  
Edward and Cecilia Geens  
51 Elgin St. N.  
PO Box 915  
Colborne , ON  
K0K 1S0  
905-355-3994  
Edgeens@eagle.ca

**Location of subject lands**  
County of Northumberland  
Township of Cramahe  
CRAMAHE  
Concession 7 , Lot 22  
Roll number: 14110110400350

**Calculations****Proposed lot creation****Farm contact information**

N/A N/A  
 Fox Hollow Stable  
 317 Parsons Road  
 Castletown, ON  
 K0K1M0  
 905-344-5009

**Location of existing livestock facility or**

anaerobic digester 

County of Northumberland  
 Township of Cramahe  
 CRAMAHE  
 Roll number: 1411

**Total lot size**

5 ha

**Livestock/manure summary**

Manure Form	Type of livestock/manure	Existing maximum number	Existing maximum number (NU)	Estimated livestock barn area
Solid	Horses, Large-framed, mature; > 680 kg (including unweaned offspring)	5	7.1 NU	151 m <sup>2</sup>

**Confirm Livestock/Manure Information (Proposed lot creation)**

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

**Setback summary**

Existing manure storage	No storage required (manure is stored for less than 14 days)			
Design capacity	7.1 NU			
Potential design capacity	7.1 NU			
Factor A (odour potential)	0.7	Factor B (design capacity)	157.13	
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)	85 m (279 ft)			
Actual distance from livestock barn	457 m (1500 ft)			
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**

Mark Geens  
 130 Queen Street - Unit 4D  
 Cobourg, ON  
 K9A 1N2  
 705-868-0373

Signature of preparer

  
Mark Geens

Jan-8-2024

Date (mmm-dd-yyyy)

**Note to the user**

The Ontario Ministry of Agriculture, Food and Rural Affairs (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 OMAFRA will be considered to be the official version for purposes of calculating MDS. OMAFRA 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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