## Minimum Distance Separation I

Worksheet 1
Prepared By: Lorelie Spencer, Manger of Planning and Development, The Municipality of West Grey

## Description:

Application Date: Wednesday, June 8, 2022
Municipal File Number: B05.2022 \& B07.2022
Proposed Application: Other Type A land use
Type A Land Use

## Applicant Contact Information

Not Specified

Location of Subject Lands<br>County of Grey, Township of West Grey<br>BENTINCK, Concession: 12, Lot: 2-4<br>Roll Number: 4205280007055100000

## Calculation Name: <br> Description: <br> Farm 1

Farm Contact Information
Not Specified
Location of existing livestock facility or anaerobic digester
County of Grey, Township of West Grey
BENTINCK, Concession: 12, Lot: 9
Roll Number: 4205280007056000000
Total Lot Size: 40 ha

The barn area is an estimate only and is intended to provide users with an indication of whether the number of livestock entered is reasonable.

| Manure <br> Type | Type of Livestock/Manure | Existing <br> Maximum <br> Number | Existing <br> Maximum <br> Number (NU) | Estimated <br> Livestock Barn <br> Area |
| :---: | :--- | :---: | :---: | :---: |
| Solid | Beef, Cows, including calves to weaning (all breeds), Yard/Barn | 50 | 50.0 | $232 \mathrm{~m}^{2}$ |

The livestock/manure information has not been confirmed with the property owner and/or farm operator.
Existing Manure Storage: V3. Solid, outside, no cover, >= $30 \%$ DM
Design Capacity (NU): 50.0

Potential Design Capacity (NU): 150.0

| Factor A <br> (Odour Potential) | Factor B <br> (Size) | Factor D <br> (Manure Type) | Factor E <br> (Encroaching Land Use) | Building Base Distance F' <br> (minimum distance from livestock barn) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (actual distance from livestock barn) |  |  |  |  |  |

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Preparer Information
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Signature of Preparer: $\qquad$ Date:
Lorelie Spencer, Manger of Planning and Development

## 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.

