



MDS I

General information

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| Application date Oct 25, 2022 | Municipal file number | Proposed application Building permit for the construction of a dwelling (farm or non-farm) |
| Applicant contact information Sarah Burjaw Wellings Planning Consultants Inc. 513 Locust Street Unit B Burlington, ON L7N 1V3 905-681-1769 sarah@wellingsplanning.ca | Location of subject lands Regional Municipality of Niagara Town of Fort Erie WILLOUGHBY Concession 15 NR , Lot 14 Roll number: 270302003114200 | |

Calculations

New Accessory Apartment

| | | |
|---|--|----------------------------------|
| Farm contact information Homer Homer Homer's Meat 2909 Point Abino Road North Fort Erie, ON L0S 1S0 | Location of existing livestock facility or anaerobic digester Regional Municipality of Niagara Town of Fort Erie WILLOUGHBY Concession 15 NR , Lot 13 Roll number: 270302003114100 | Total lot size 5.83 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 | 97 | 96.9 NU | 450 m ² |

**Confirm Livestock/Manure Information (New Accessory Apartment)**

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

Setback summary

| | | |
|--|---------------------------------------|--|
| Existing manure storage | V1. Solid, inside, bedded pack | |
| Design capacity | 96.9 NU | |
| Potential design capacity | 193.7 NU | |
| Factor A (odour potential) | 0.7 | Factor B (design capacity) 397.97 |
| 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) | | 215 m (705 ft) |
| Actual distance from livestock barn | | 420 m (1378 ft) |
| Storage base distance 'S' (minimum distance from manure storage) | | 215 m (705 ft) |
| Actual distance from manure storage | | 420 m (1378 ft) |

Preparer signoff & disclaimer

Preparer contact information

Sarah Burjaw
Wellings Planning Consultants Inc.
513 Locust Street Unit B
Burlington, ON
L7N 1V3
905-681-1769
sarah@wellingsplanning.ca

Signature of preparer

Sarah Burjaw , Junior Planner

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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