## This document is presented in the language it was provided. Ce document est présenté dans la langue dans laquelle il a été fourni.



## Minimum Distance Separation I

Worksheet 1

Prepared By: Philip Castonguay

Description:

Lot severance

Application Date:

Thursday, May 5, 2022

Municipal File Number:

Proposed Application:

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

Type A Land Use

**Applicant Contact Information** 

Philip Castonguay 2977 Greenland Road Dunrobin, ON, Canada K0A 1T0 Phone #1: 613-325-9832 Phone #2: 613-316-1841 Email: philip.castonguay@rogers.com

Location of Subject Lands

City of Ottawa

TORBOLTON, Concession: 5, Lot: 2

Roll Number: 0614.421.840.00200.0000

**Committee of Adjustment** Received | Recu le

2023-03-22

City of Ottawa | Ville d'Ottawa Comité de dérogation

Calculation Name:

Castonguay

Description:

Severing a 0.8ha lot and a 1.46ha lot from an existing 35.8ha rural contryside lot.

Farm Contact Information

Philip Castonguay 2977 Greenland Road Dunrobin, ON, Canada K0A 1T0 Phone #1: 613-325-9832

Email: philip.castonguay@rogers.com

Location of existing livestock facility or anaerobic digester City of Ottawa

TORBOLTON, Concession: 5, Lot: 2

Roll Number:

0614.421.840.00200.0000

Total Lot Size: 35.8 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 Type	Type of Livestock/Manure	Existing Maximum Number	Existing Maximum Number (NU)	Estimated Livestock Barn Area
Solid	Horses, Medium-framed, mature; 227 - 680 kg (including unweaned offspring)	22	22.0	511 m²
Solid	Alpaca, Adults (includes unweaned young & replacements)	22	2.8	Unavailable

Existing Manure Storage: V3. Solid, outside, no cover, >= 30% DM

Design Capacity (NU): Potential Design Capacity (NU): 49.5

Factor A Factor B (Odour Potential) (Size)

Factor D

Factor E

Building Base Distance F'

(Manure Type) (Encroaching Land Use) (minimum distance from livestock barn) (actual distance from livestock barn)

0.7

259

0.7

140 m (458 ft)

TBD

Storage Base Distance 'S'

(minimum distance from manure storage) (actual distance from manure storage)

140 m (458 ft)

TBD

**Preparer Information** 

Philip Castonguay 2977 Greenland Road Dunrobin, ON, Canada K0A 1T0 Phone #1: 613-325-9832 Email: philip.castonguay@rogers.com

Signature of Preparer:

Philip Castonguay

Date:

May 31, 2022

NOTE TO THE USER:
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