

Ammon B Durway MDS 2

General information

Application date
Dec 9, 2024

Municipal file number

Applicant contact information
Ammon Bauman
ON

Location of subject livestock facilities
County of Grey
Township of Southgate
EGREMONT
Concession 22 , Lot 24
Roll number: 4207060002137010000

Calculations

New Barn

Livestock/manure summary

Manure Form	Type of livestock/manure	Existing maximum	Total after alteration	Estimated livestock barn area
Solid	Horses, Medium-framed, mature; 227 - 680 kg (including unweaned offspring)	0 (0 NU)	5 (5 NU)	116 m ²

Setback summary

Existing manure storage	V2. Solid, outside, covered
Existing design capacity	0 NU
Design capacity after alteration	5 NU

Factor A (odour potential)	0.7	Factor B (design capacity)	150
Factor C (orderly expansion)	1.14	Factor D (manure type)	0.7

Building base distance 'F' (A x B x C x D)
(minimum distance from livestock barn) 84 m (276 ft)

Storage base distance 'S'
(minimum distance from manure storage) 84 m (276 ft)

Setback distance summary

Description	Building setbacks		Storage setbacks	
	Minimum	Actual	Minimum	Actual
Type A land uses	84 m (276 ft)	117 m (384 ft)	84 m (276 ft)	117 m (384 ft)
Type B land uses	168 m (551 ft)	1000 m (3281 ft)	168 m (551 ft)	1000 m (3281 ft)
Nearest lot line (side or rear)	8 m (28 ft)	70 m (230 ft)	8 m (28 ft)	70 m (230 ft)
Nearest road allowance	17 m (55 ft)	72 m (236 ft)	17 m (55 ft)	72 m (236 ft)

Preparer signoff & disclaimer

Preparer contact information

Eli Sherk
EMS Construction Inc.
2994 Hackbart Rd
St Clements, ON
N0B 2M0
519-573-8018
eli@emscon.ca

Signature of preparer

Eli Sherk

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.