

2024 Trial Locations and General Information - Ontario Hybrid Corn Performance Trials

Location:	See Table Number	Heat Unit Rating	5 Year Heat Unit Average ¹	2024 CHU Total ²	Soil Type	Co-operator	Final plants per acre ³	Date planted ⁴	Date Harvested
Dundalk	1	2600	N/A	3177	Clay Loam	Blydorp Farms	36000	May 10	Nov 02
Harriston	1	2700	N/A	3177	Loam	Max VonWesterholt	36000	May 24	Nov 02
Kinburn	2	3000	N/A	3376	silt loam	Kinburn - Panmure Farms	34000	May 24	Nov 12
Wingham	2	2800	N/A	2959	Silt Loam	Rob Warwick	34000	May 22	Oct 21
Port Hope T2	2	2800	N/A	3503	Clay Loam	Bruce Hendry	36000	May 19	Nov 05
Elora	2	2800	N/A	3008	Silt Loam	University of Guelph	34000	May 07	Oct 22
Winchester	3E	3000	N/A	3230	clay loam	Ontario CRC - Winchester	34000	May 13	Oct 29
Ottawa	3E	3000	N/A	3119	Clay loam	AAFC-ORDC	31580	May 16	Nov 12
Bainsville	3E	3000	N/A	3448	Clay Loam	Rob McDonald	36000	May 19	Nov 09
Blyth	3W	3000	N/A	3037	Silt Loam	Peter Heinrich	34000	May 21	Oct 22
Port Hope	3W	3000	N/A	3503	Clay Loam	Bruce Hendry	36000	May 19	Nov 05
Waterloo	3W	2900	N/A	3543	Sandy laom	Snyder Acres Farms	34000	May 06	Oct 23
Ilderton	4	3100	N/A	3123	Silt Loam	Ralph Kuebler	34000	May 23	
Belmont	4	3250	N/A	3203	Loam	Mark Taylor	34000	May 24	Oct 28
Woodstock	4	3150	N/A	3531	Loam	Wes Hart	36000	May 16	Nov 06
Exeter	4	3050	N/A	3168	Silt Loam	Cliff Hicks	34000	May 24	Oct 24
Ridgetown	5	3450	N/A	3479	Loam	University of Guelph-Ridgetown	34000	May 14	Oct 29
Dresden	5	3600	N/A	3474	Sandy Loam	Brent McFadden	34000	May 15	Oct 29
Tilbury	5	3650	N/A	3642	Silt Loam	Gus Ternoey	34000	May 16	Oct 30

Notes:

1 Average total heat unit accumulation 2019 - 2023, inclusive.

2 Total heat unit accumulation at location from day of planting to either occurrence of killing frost (-2 C) or 30-year average end-of-season date.

3 These populations may not be suitable for your farm.

4 All trials planted in 30 inch row widths.