

2025 Trial Locations and General Information - Ontario Hybrid Corn Performance Trials

Location:	See Table Number	Heat Unit Rating	5 Year Heat Unit Average ¹	2025 CHU Total ²	Soil Type	Co-operator	Final plants per acre ³	Date planted ⁴	Date Harvested
Dundalk	1	2600	N/A	2518	Clay Loam	Blydorp Farms	36000	May 15	Nov 06
Harriston	1	2700	N/A	2518	Loam	Max VonWesterholt	36000	May 09	Nov 03
Kinburn	2	3000	N/A	2698	Sandy Loam	Kinburn - Panmure Farms	34000	May 15	Nov 04
Wingham	2	2800	N/A	2943	Silt Loam	Rob Warwick	34000	May 15	Nov 04
Port Hope T2	2	2800	N/A	2757	Sand Loam	Bruce Hendry	Discarded – variability from drought		
Elora	2	2800	N/A	2853	Silt Loam	University of Guelph	34000	May 09	Oct 26
Winchester	3E	3000	N/A	3157	silty clay loam	Ontario CRC - Winchester	34000	May 05	Oct 16
Ottawa	3E	3000	N/A	3076	Clay loam	Aida Kebede	37500	May 14	Nov 06
Bainsville	3E	3000	N/A	2495	Clay Loam	Rob McDonald	36000	May 30	Nov 18
Blyth	3W	3000	N/A	2921	Silt Loam	Peter Heinrich	34000	May 20	Nov 06
Port Hope	3W	3000	N/A	2757	Sand Loam	Bruce Hendry	Discarded – variability from drought		
Waterloo	3W	2900	N/A	2868	Silt Loam	Snyder Acres Farms	34000	May 12	Oct 28
Ilderton	4	3100	N/A	3050	Silt Loam	Ralph Kuebler	Discarded – variability from drought		
Belmont	4	3250	N/A	3109	Silt Loam	Taylor Farms	34000	May 27	Nov 20
Woodstock	4	3150	N/A	2826	Loam	Wes Hart	36000	May 09	Nov 04
Exeter	4	3050	N/A	2994	Silt Loam	Cliff Hicks	34000	Jun 03	Nov 19
Ridgetown	5	3450	N/A	3392	Loam	University of Guelph-Ridgetown	34000	May 10	Nov 06
Dresden	5	3600	N/A	3352	Sandy Loam	Brent McFadden	34000	May 12	Nov 22
Tilbury	5	3650	N/A	3519	Silt Loam	Gus Ternoey	33000	May 13	Nov 24

Notes:

1 Average total heat unit accumulation 2020 - 2024, 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.