

## 2022 Trial Locations and General Information - Ontario Hybrid Corn Performance Trials

Location	See Table Number	Heat Unit Rating	5 Year Heat Unit Average <sup>1</sup>	2022 CHU Total <sup>2</sup>	Soil Type	Co-operator	Final plants per acre <sup>3</sup>	Date planted <sup>4</sup>	Date Harvested
Orangeville	1	2700	N/A	2967	Sandy Loam	Timstar Farms Ltd	34000	May 06	Oct 24
Dundalk	1	2600	N/A	2962	Silt loam	Blydorp Farms Ltd	34000	May 11	Oct 25
Elora	2	2800	N/A	2890	Silt loam	University of Guelph	34000	May 12	Oct 13
Port Hope T2	2	2800	N/A	3155	Clay Loam	Bruce Hendry	35000	May 11	Nov 14
Winchester T2	2	3000	N/A	3133	Clay Loam	Ontario Crops Research - Winchester	37000	May 12	Oct 26
Wingham	2	2800	N/A	3077	Harriston Silt Loam	Rob Warwick	34000	May 14	Oct 27
Bainsville	3E	3000	N/A	3197	Clay Loam	Rob McDonald	35000	May 12	Nov 13
Williamsburg	3E	3000	N/A	3145	Loam	Devries	35000	May 11	Nov 13
Winchester	3E	3000	N/A	3133	Clay Loam	Ontario Crops Research - Winchester	37000	May 09	Nov 03
Blyth	3W	3000	N/A	3072	Listowel Silt Loam	Peter Heinrichs	34000	May 14	Oct 28
Port Hope	3W	3000	N/A	3155	Clay Loam	Bruce Hendry	34000	May 11	Nov 14
Waterloo	3W	2900	N/A	3100	Sandy Loam	Rosendale Farms Ltd	34000	May 09	Oct 14
Exeter	4	3050	N/A	3078	Silt Loam	Cliff Hicks	34000	May 20	Nov 02
Ilderton	4	3100	N/A	3173	Huron Silt Loam	Ralph Kuebler	34000	May 13	Nov 09
Woodstock	4	3150	N/A	3394	Silt Loam	Wes Hart	35000	May 20	Nov 05
Belmont	4	3250	N/A	3361	Clay Silt	Claire Hooker	34000	May 13	Nov 03
Ridgetown	5	3450	N/A	3426	Loam	University of Guelph	34000	May 10	Oct 24
Tilbury	5	3650	N/A	3264	Clay	Gus Ternoey	34000	May 12	Nov 07
Dresden	5	3600	N/A	3400	Sand Loam	Brent McFadden	34000	May 11	Nov 04

### Notes:

1 Average total heat unit accumulation 2017 - 2021, 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.