

## 2021 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>	2021 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	N/A	Sandy Loam	Timstar Farms Ltd	34000	May 13	Nov 08
Dundalk	1	2600	N/A	N/A	Sandy Loam	Blydorp Farms Ltd	34000	May 14	Nov 05
Elora	2	2800	N/A	N/A	Silt Loam	University of Guelph	34000	May 10	Oct 12
Port Hope T2	2	2800	N/A	3118	Clay Loam	Bruce Hendry	35000	May 10	Nov 21
Winchester T2	2	3000	N/A	N/A	clay loam	OCRC-Winchester	34000	May 14	Nov 05
Wingham	2	2800	N/A	N/A	Silt Loam	Rob Warwick	34000	May 13	Oct 20
Bainsville	3E	3000	N/A	3174	Clay Loam	Rob McDonald	35000	May 12	Nov 17
Williamsburg	3E	3000		3101	Loam	Devries	35000	May 11	Nov 20
Winchester	3E	3000	N/A	N/A	silty clay	OCRC-Winchester	34000	May 13	Nov 08
Blyth	3W	3000	N/A	N/A	Silt Loam	Peter Heinrich	34000	May 13	Oct 28
Port Hope	3W	3000	N/A	3118	Clay Loam	Bruce Hendry	35000	May 10	Nov 21
Waterloo	3W	2900	N/A	N/A	Sandy Loam	Snyder Acres Inc	34000	May 11	Oct 18
Exeter	4	3050	N/A	3300	Loam	HRS	34000	May 14	Oct 29
Ilderton	4	3100	N/A	N/A	Clay Loam	Ralph Kuebler	34000	May 12	Nov 10
Woodstock	4	3150	N/A	3274	Silt Loam	Wes Hart	35000	May 11	Nov 11
Belmont	4	3250	N/A	N/A	Clay loam	Mark Taylor	34000	May 11	Nov 10
Ridgetown	5	3450	N/A	N/A	Sandy Loam	University of Guelph	34000	May 19	Oct 27
Tilbury	5	3650	N/A	N/A	Clay	Gus Ternoey	34000	May 18	Nov 23
Dresden	5	3600	N/A	N/A	Sandy Loam	Brent McFadden	34000	May 17	Nov 11

### Notes:

1 Average total heat unit accumulation 2016 - 2020, 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.