

## 2017 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>	2017 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	2873	2747	Sandy Loam	Woodrill Farms Ltd.	34700	May 11	Nov 21
Dundalk	1	2600	N/A	2562	Sandy Loam (Harriston)	Leo Blydorp	33900	May 18	Nov 23
Elora	2	2800	2933	2995	Silt Loam	University of Guelph	34700	May 12	Oct 27
Lindsay	2	2800	N/A	2852	Clay Loam	Ed Bagshaw	35000	Jun 03	Nov 23
Wingham	2	2800	N/A	2967	Silt Loam (Harriston)	Rob Warwick	34000	May 17	Nov 14
Ottawa	3	3000	N/A	2841	Sandy loam	Agriculture and Agri-Food Canada	32000	May 24	Nov 15
Winchester	3	3000	N/A	2922	silt loam	Holly Byker, Ian DeSchiffart	34000	May 18	Nov 13
Waterloo	3	2900	3077	3219	Sandy Loam	Rosendale Farms Ltd.	34700	May 17	Oct 31
Blyth	3	3000	3029	2976	Silt Loam	Peter Heinrich	34000	May 17	Nov 14
Exeter	4	3050	3038	N/A	Silt Loam	Cliff Hicks	34000	Jun 03	Nov 15
Ilderton	4	3100	3122	3242	Silt Loam (Brant)	John Walls	34000	May 19	Nov 24
Woodstock	4	3150	3112	3129	Clay Loam	Wes Hart	35000	May 20	Nov 10
Belmont	4	3250	3155	3356	Loam	Claire Hooker	34000	May 24	Nov 08
Ridgetown	5	3450	N/A	3596	Loam	University of Guelph-Ridgetown	34000	May 18	Nov 11
Tilbury	5	3650	3440	3657	Clay	Dan Sullivan	34000	May 23	Nov 10
Dresden	5	3600	N/A	3314	Sandy Loam	Brent McFadden	34000	May 17	Nov 09

### Notes:

1 Average total heat unit accumulation 2012 - 2016, 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.