

2016 Trial Locations and General Information - Ontario Hybrid Corn Performance Trials

Location	See Table Number	Heat Unit Rating	5 Year Heat Unit Average ¹	2016 CHU Total ²	Soil Type	Co-operator	Final plants per acre ³	Date planted ⁴	Date Harvested
Orangeville	1	2700	2816	3107	Sandy Loam	Woodrill Farms Ltd	32000	May 03	Nov 09
Dundalk	1	2600	N/A	2733	Sandy Loam	Leo Blydorp	32000	May 11	Nov 07
Elora	2	2800	2895	3146	Silt Loam	University of Guelph	32000	May 06	Oct 13
Lindsay	2	2800	N/A	2613	Clay Loam	Ed Bagshaw	32500	May 20	Nov 09
Wingham	2	2800	N/A	3175	Silt Loam	Rob Warwick	32000	May 04	Nov 02
Ottawa	3	3000	N/A	3200	Sandy loam	Agriculture and Agri-Food Canada	32000	May 11	Oct 13
Winchester	3	3000	N/A	3146	Silt loam	University of Guelph - Winchester	32000	May 04	Nov 01
Waterloo	3	2900	2966	3246	Sandy Loam	Rosendale Farms Ltd	32000	May 04	Oct 14
Blyth	3	3000	2989	3189	Silt Loam	Peter Heinrich	32000	May 06	Nov 04
Exeter	4	3050	2958	3141	Silt Loam	Cliff Hicks	32000	May 24	Nov 01
Ilderton	4	3100	3099	3361	Silt Loam	John Walls	32000	May 10	Nov 01
Woodstock	4	3150	3036	3283	Loam	University of Guelph	32000	May 10	Oct 31
Belmont	4	3250	3034	3437	Silt Loam	Claire Hooker	32000	May 12	Oct 28
Ridgetown	5	3450	N/A	3664	Loam	University of Guelph- Ridgetown	32000	May 06	Oct 20
Tilbury	5	3650	3456	3635	Silt Loam	Cam Sullivan	32000	May 19	Oct 25
Dresden	5	3600	N/A	3582	Sandy Loam	Brent McFadden	32000	May 09	Oct 24

Notes:

1 Average total heat unit accumulation 2011 - 2015, 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.