

### 2003 TRIAL LOCATIONS AND GENERAL INFORMATION

Location	See Table Number	Heat Unit Rating	Heat Unit Total <sup>1</sup>	ECB Rating <sup>2</sup>	Soil Type	Co-operator	Final plants per acre <sup>3</sup>	Date Planted <sup>4</sup>	Date Harvested
Orangeville	1	2500	2524	n/a	Sandy Loam	Graham Farm Elev.	30000	May 22	discarded - poor emerg.
Alma	1	2500	2595	n/a	Listowel Loam	Easteop Farms Ltd.	30000	May 19	discarded - poor emerg.
Pakenham	2	2650	2806	M	Sandy Loam	Art Gillan & Sons	30000	May 19	November 8
Elora	2	2600	2748	n/a	Silt Loam	University of Guelph	30000	May 10	discarded - poor emerg.
Wingham	2	2650	2579	N	Harriston Loam	Glen Warwick	30000	May 21	November 7
Waterloo	3W	2750	2723	n/a	Sandy Loam	Rosendale Farms Ltd.	30000	May 9	discarded - poor emerg.
Blyth	3W	2700	2659	N	Clay Loam	Peter Heinrich	30000	May 22	November 10
Dublin	3W	2700	2723	N	Silt Loam	Al Murray	30000	May 22	November 10
Winchester	3E	2800	2872	L	Clay Loam	Kemptville College	30000	May 20	November 1
Ottawa	3E	2750	2902	L	Dalhousie Clay	Research Station	30000	May 18	October 23
Lancaster	3E	2800	2854	L	Osgoode Silt	John Ferguson	30000	May 22	November 14
Woodstock	4	2850	2606	n/a	Loam	University of Guelph	30000	May 21	discarded - poor emerg.
Exeter	4	2850	2630	N	Clay Loam	Cliff Hicks	30000	June 02	November 01
Ilderton	4	2950	2674	L	Clay Loam	Ian Goudy	30000	May 29	discarded - wind damage
Thorndale	4	3000	2743	M	Clay Loam	Pat Elliot	30000	May 22	November 04
Forest	5	3100	2712	L	Clay	Gary Huctwith	30000	June 3	discarded - wind damage
West Lorne	5	3100	2920	M	Clay	Sanden Acres Ltd.	30000	May 23	October 24
Croton	5	3100	3101	M	Sandy Loam	Allan & Steve Ross	30000	April 30	October 20
Ridgetown	6	3300	2956	M	Clay Loam	Ridgetown College	30000	May 14	October 29
Grande Pointe	6	3350	3200	L	Clay Loam	Robert Devolder	30000	April 29	October 30
St. Joachim	6	3400	2971	M	Clay	Leo Guilbeault	30000	May 29	October 31

1 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.  
For more information on heat unit recording, refer to OMAFRA factsheet *Crop Heat Units For Corn And Other Warm-season Crops in Ontario*.

2 European Corn Borer rating - N = none L = low M = moderate H = high

3 These populations may not be suitable for your farm

4 All trials planted in 30 inch row widths.

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