

## 2007 TRIAL LOCATIONS AND GENERAL INFORMATION

Location	See Table Number	Heat Unit Rating	5 Year Heat Unit Average <sup>1</sup>	2007 Heat Unit Total <sup>2</sup>	ECB Rating <sup>3</sup>	Soil Type	Co-operator	Final plants per acre <sup>4</sup>	Date Planted <sup>5</sup>	Date Harvested
Orangeville	1	2500	2671	2957	L	Sandy Loam	Woodrill Farms Ltd..	30000	trial discarded	drought
Alma	1	2500	2729	2913	M	Listowel Loam	Easteop Farms Ltd.	30000	May 08	October 01
Pakenham	2	2650	2866	n/a	N	Loam	W. Gillan & Sons	30000	May 09	November 05
Elora	2	2600	2801	2959	M	Silt Loam	University of Guelph	30000	May 03	September 29
Wingham	2	2650	2802	2976	L	Harriston Loam	Wayne Cantelon	30000	May 03	October 03
Waterloo	3W	2750	2896	2680	M	Sandy Loam	Rosendale Farms Ltd.	30000	May 04	September 27
Blyth	3W	2700	2904	3087	L	Silt Loam	Heinrich Farms	30000	May 03	October 04
Dublin	3W	2700	2943	3206	L	Clay Loam	Al Murray	30000	May 03	October 04
Winchester	3E	2800	2916	n/a	L	Clay Loam	U. G. - Kemptville Campus	30000	May 07	October 25
Ottawa	3E	2750	3059	3036	N	Sandy Loam	Research Station	30000	May 08	October 15
Lancaster	3E	2800	2958	n/a	N	Silt	Peter VanSleeuwen	30000	May 10	November 08
Woodstock	4	2850	2977	3179	L	Loam	University of Guelph	30000	May 07	October 10
Exeter	4	2850	2999	3217	L	Clay Loam	Cliff Hicks	30000	trial discarded	drought
Ilderton	4	2950	2909	3151	L	Silt Loam	Ian Goudy	30000	May 07	October 09
Thorndale	4	3000	2989	3214	L	Silt Loam	Pat Elliot	30000	May 03	October 09
Belmont	5	3000	n/a	3253	L	Loam	David Hooker	30000	May 08	October 22
West Lorne	5	3100	3155	3421	L	Clay	Sanden Acres Ltd.	30000	May 08	October 17
Kerwood	5	3100	3021	3218	L	Clay Loam	Dave Bolton	30000	May 04	October 17
Ridgetown	6	3300	3367	3680	L	Clay Loam	U. G. - Ridgetown Campus	30000	April 30	October 15
Grande Pointe	6	3350	3389	3434	L	Clay Loam	Robert Devolder	30000	May 07	October 16
Tilbury	6	3400	3390	3629	N	Clyde Clay	Dan Sullivan	30000	May 09	October 16

1 Average total heat unit accumulation 2002 - 2006, 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.

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

3 European Corn Borer rating - N = None L = Low M = Moderate H = High

4 These populations may not be suitable for your farm

5 All trials planted in 30 inch row widths.

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