

2009 TRIAL LOCATIONS AND GENERAL INFORMATION

Location	See Table Number	5 Year 2009			ECB Rating ³	Soil Type	Co-operator	Final plants per acre ⁴	Date Planted ⁵	Date Harvested
		Heat Unit Rating	Heat Unit Average	Heat Unit Total ²						
Orangeville	1	2700	2750	2417	L	Sandy Loam	Woodrill Farms Ltd..	30000	May 15	November 28
Alma	1	2700	2790	2571	L	Listowel Loam	Eastep Farms Ltd.	30000	May 7	November 21
Pakenham	2	2900	2892	2695	L	Silt Loam	W. Gillan & Sons	30000	May 13	November 23
Elora	2	2800	2794	2653	L	Silt Loam	University of Guelph	30000	May 5	November 22
Wingham	2	2800	2850	2603	L	Harriston Loam	Wayne Cantelon	30000	May 13	October 29
Waterloo	3W	2900	2876	2748	L	Loam	Rosendale Farms Ltd.	30000	May 13	November 18
Blyth	3W	3000	2965	2798	L	Silt Loam	Heinrich Farms	30000	May 5	October 29
Dublin	3W	3000	3014	2820	L	Clay Loam	Al Murray	30000	May 8	November 1
Winchester	3E	3000	3007	2872	L	Clay Loam	U. G. - Kemptville	30000	May 05	November 18
Ottawa	3E	3000	3089	2869	L	Sandy Loam	AAFC Research Station	30000	May 12	November 14
Lancaster	3E	3000	2997	2724	L	Silt	Peter VanSleeuwen	30000	May 22	November 28
Woodstock	4	3150	3090	3006	L	Loam	University of Guelph	30000	May 8	November 16
Exeter	4	3050	3092	2913	L	Clay Loam	Cliff Hicks	30000	May 13	November 2
Ilderton	4	3100	3088	2987	L	Silt Loam	John Walls	30000	May 5	November 3
Thorndale	4	3150	3047	2868	L	Silt Loam	Pat Elliot	30000	May 8	November 3
Belmont	5	3250	n.a.	2843	L	Loam	Claire Hooker Farms Ltd.	30000	May 20	November 16
West Lorne	5	3350	3252	2856	L	Clay	Sanden Acres Ltd.	30000	May 22	November 14
Kerwood	5	3200	3088	2772	L	Clay Loam	Dave Bolton	30000	May 22	November 14
Ridgetown	6	3450	3484	3237	L	Clay Loam	U. G. - Ridgetown	30000	May 04	November 6
Grande	6	3600	3411	3064	L	Clay Loam	Robert Devolder	30000	May 21	November 9
Tilbury	6	3650	3463	3100	L	Clyde Clay	Dan Sullivan	30000	May 21	November 14

1 Average total heat unit accumulation 2004 - 2008, 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.

DUPLICATION OF THIS REPORT

This report may be reproduced in its entirety provided that due credit is given to The Ontario Corn Committee and provided that neither the content nor the report is altered. Tables may be reproduced provided that the entire table, with accompanying notes, is included.

For further information, contact the Secretary, Ontario Corn Committee, 109 Maple Ridge Road, R. R. # 2, Owen Sound, Ontario N4K 5N4