

Horizon Seeds Canada Corn Research Plot Yield Data

Town	Simcoe	County	Norfolk
Planting Date	May 10, 2014	Harvest Date	October 27, 2014
Row Width	30 in.		
Soil Type	Sand	Tillage Type	Conventional
Previous Crop	Soybean		



No.	Hybrid	CHU	Traits	Pop	% Lodging ¹	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) ²	Rank (Dry Yield)
1	HZ 795GT	2700	Agrisure GT	32,000		21.1	56.3	201.2	6
2	HZ 797GT	2700	Agrisure GT	32,000		20.1	55.3	173.5	15
3	HZ 805	2700	Conventional	32,000		21.7	58.3	198.0	8
4	HZ 872	2750	Agrisure GT/CB/LL	32,000		18.0	56.0	168.0	17
5	HZ 877	2750	Agrisure 3000GT	32,000	0.8	18.6	54.8	186.0	11
6	HZ 912	2800	Conventional	32,000		21.7	58.2	200.0	7
7	HZ 922	2850	Agrisure 3122 EZ Refuge	32,000		18.6	53.9	182.4	12
8	HZ 976	2880	Agrisure Viptera 3111	32,000		24.0	57.5	178.4	13
9	HZ 991	2900	Conventional	32,000		22.7	54.7	206.5	4
10	HZ 993GT	2900	Agrisure GT	32,000		22.0	53.5	174.1	14
11	HZ 1021HxT	3000	Herculex Xtra	32,000		22.1	54.7	191.1	9
12	HZ 1026A	3000	Agrisure Artesian 3011A	32,000		21.1	54.4	202.8	5
13	HZ 1025Hx	3045	Herculex 1	32,000		21.2	56.3	169.8	16
14	HZ 1030	3050	Conventional	32,000		22.4	54.2	189.1	10
15	HZ 1052GT	3050	Agrisure GT	32,000		21.2	53.6	219.4	3
16	HZ 1066	3090	Agrisure Viptera 3111	32,000		22.4	53.3	223.8	2
17	HZ 1072GT	3100	Agrisure GT	32,000		21.7	51.9	164.0	18
18	HZ 1091	3175	Agrisure 3000GT	32,000		22.2	53.2	232.6	1

¹ % Lodging includes both stalk and root lodging combined

² Dry Yield is adjusted by using 15.5% as the base moisture and a test weight of 56lbs/bu