

## Horizon Seeds Canada Corn Research Plot Yield Data

<b>Town</b>	Courtland	<b>County</b>	Norfolk
<b>Planting Date</b>	May 6, 2014	<b>Harvest Date</b>	October 22, 2014
<b>Row Width</b>	30 in.		
<b>Soil Type</b>	Sand	<b>Tillage Type</b>	Conventional
<b>Previous Crop</b>	Soybean		



No.	Hybrid	CHU	Traits	Pop	% Lodging <sup>1</sup>	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) <sup>2</sup>	Rank (Dry Yield)
1	<b>HZ 795GT</b>	2700	Agrisure GT	32,000	1.6	20.8	55.9	193.8	14
2	<b>HZ 797GT</b>	2700	Agrisure GT	32,000	4.3	20.9	55.7	211.5	8
3	<b>HZ 805</b>	2700	Conventional	32,000		23.2	57.2	184.3	17
4	<b>HZ 850GT</b>	2750	Agrisure GT	32,000	4.7	25.7	57.0	204.0	11
5	<b>HZ 854Hx</b>	2750	Herculex 1	32,000	3.5	20.0	56.4	187.7	15
6	<b>HZ 872</b>	2750	Agrisure GT/CB/LL	32,000	1.2	22.1	56.0	181.4	18
7	<b>HZ 877</b>	2750	Agrisure 3000GT	32,000	1.2	19.7	55.7	239.1	2
8	<b>HZ 912</b>	2800	Conventional	32,000	1.6	26.4	56.9	186.2	16
9	<b>HZ 922</b>	2850	Agrisure 3122 EZ Refuge	32,000		18.9	54.0	220.4	7
10	<b>HZ 976</b>	2880	Agrisure Viptera 3111	32,000		22.7	56.8	223.8	5
11	<b>HZ 991</b>	2900	Conventional	32,000	0.4	29.3	54.1	210.6	10
12	<b>HZ 993GT</b>	2900	Agrisure GT	32,000	0.8	23.9	54.2	211.3	9
13	<b>HZ 1022</b>	3000	Agrisure 3000GT	32,000		22.6	53.2	204.0	11
14	<b>HZ 1026A</b>	3000	Agrisure Artesian 3011A	32,000	0.8	24.3	53.5	220.8	6
15	<b>HZ 1052GT</b>	3050	Agrisure GT	32,000		25.0	53.5	230.6	3
16	<b>HZ 1066</b>	3090	Agrisure Viptera 3111	32,000	0.8	26.4	52.5	200.5	13
17	<b>HZ 1072GT</b>	3100	Agrisure GT	32,000		29.3	52.9	225.0	4
18	<b>HZ 1091</b>	3175	Agrisure 3000GT	32,000	0.8	22.3	53.9	241.5	1

<sup>1</sup> % Lodging includes both stalk and root lodging combined

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