

### Horizon Seeds Canada Corn Plot Yield Data

<b>Grower Name</b>	Temperate Farms	<b>Town</b>	St Marys
		<b>County</b>	Perth
<b>Planting Date</b>	May 26 2014	<b>Harvest Date</b>	Nov 26 2014
<b>Row Width</b>	30 in.		
<b>Soil Type</b>	Clay Loam	<b>Tillage Type</b>	Min-Till
<b>Previous Crop</b>	Wheat		



No.	Hybrid	CHU	Traits	Row Length (ft)	# of Rows	Pop	% Lodging <sup>1</sup>	Harvested Weight (lbs)	Harvested Area (ac)	Bushels In Plot	% Moisture	Test Weight (lbs/bu)	Wet Yield (bu/ac) <sup>2</sup>	Dry Yield (bu/ac) <sup>3</sup>	Rank (Dry Yield)
1	HZ 795GT	2700	Agrisure GT	279	6	30K	2%	1380	0.10	24.6	23.9%	50.2	256.5	231.0	1
2	HZ 797 GT	2700	Agrisure GT	279	6	31k	2%	1260	0.10	22.5	24.5%	48.7	234.2	209.2	4
3	HZ 872	2750	Agrisure GT/CB/LL	279	6	30k	6%	1055	0.10	18.8	27.4%	46.9	196.1	168.5	8
4	HZ 878	2760	Agrisure Viptera 3220 EZ Refuge	279	6	30k	8%	1265	0.10	22.6	23.9%	48.8	235.1	211.7	3
5	HZ 912	2800	Conventional	279	6	30k	1%	1280	0.10	22.9	23.5%	52.3	237.9	215.4	2
6	HX 14225G	2750	Agrisure GT	279	6	30k	0%	1275	0.10	22.8	32.8%	47.3	237.0	188.5	7
7	HZ 976	2880	Agrisure Viptera 3111	279	6	30k	1%	1295	0.10	23.1	29.7%	49.0	240.7	200.3	6
8	HZ 1026A	3000	Agirsure Artesian 3011A	279	6	30k	0%	1420	0.10	25.4	33.8%	48.2	263.9	206.8	5
9															
10															

<sup>1</sup>% Lodging only includes plants broken at ground level

<sup>2</sup> Wet Yield is calculated using a test weight of 56 lbs/bu

<sup>3</sup> Dry Yield is adjusted by using 15.5% as the base moisture