

### Horizon Seeds Canada Corn Plot Yield Data

<b>Grower Name</b>	Dave Gibbons	<b>Town</b>	Straffordville
<b>Planting Date</b>	May 9 2014	<b>County</b>	Elgin
<b>Row Width</b>	30 in.	<b>Harvest Date</b>	Nov 27 2014
<b>Soil Type</b>	Sand Loam	<b>Tillage Type</b>	Min-till
<b>Previous Crop</b>	Soybeans		



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 1066	3090	Agrisure Viptera 3111	594	8	34k	1%	2775	0.27	49.6	20.5%	51.7	181.7	170.9	5
2	HZ 1026A	3000	Agrisure Artesian 3011A	615	8	32k	0%	3377	0.28	60.3	19.3%	54.5	213.6	204.0	2
3	HZ 922	2850	Agrisure 3122	636	8	34k	0%	3455	0.29	61.7	19.4%	54.4	211.3	201.5	3
4	HZ 1052 GT	3050	Agrisure GT	657	8	33k	1%	4135	0.30	73.8	19.7%	54.1	244.8	232.6	1
5	HZ 993 GT	2900	Agrisure GT	678	8	32k	10%	3495	0.31	62.4	20.3%	53.0	200.5	189.1	4
6															
7															
8															
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

Note:

HZ 1026A had severe coon damage adversely affecting the population, therefore an increase of 10% was added to the harvested weight, the actual recorded harvested weight was 3070lbs or 184 dry bus/acre