

Horizon Seeds Canada Corn Plot Yield Data

Grower Name <u>Dave DeBoer</u>	Town <u>Tillsonburg</u>
Planting Date <u>May 9 2016</u>	County <u>Oxford</u>
Row Width <u>30 in.</u>	Harvest Date <u>Nov 1 2016</u>
Soil Type <u>Sand</u>	Tillage Type <u>Min-Till</u>
Previous Crop <u>Soybeans</u>	



No.	Hybrid	CHU	Traits	Row Length (ft)	# of Rows	Pop	% Lodging ¹	Harvested Weight (lbs)	Harvested Area (ac)	Bushels In Plot	% Moisture	Test Weight (lbs/bu)	Wet Yield (bu/ac) ²	Dry Yield (bu/ac) ³	Y/M	Rank (Dry Yield)	Rank (Y/M)
1	HZ 991	2900	Conv	819	8	31k	0%	3335	0.38	59.6	18.9%	55.5	158.4	152.0	8.0	3	7
2	HZ 4353	3100	Agrisure 3122 E-Z Refuge	819	8	31k	0%	3145	0.38	56.2	20.7%	52.9	149.4	140.2	6.8	9	10
3	HZ 1052GT	3050	Agrisure GT	819	8	31k	0%	3360	0.38	60.0	17.2%	56.6	159.6	156.4	9.1	1	1
4	HZ 1026A	3000	Agrisure Artesian 3011A	819	8	31k	0%	3220	0.38	57.5	17.3%	54.0	152.9	149.7	8.7	5	3
5	HZ 1040	3025	Agrisure Viptera 3111	819	8	31k	0%	3330	0.38	59.5	18.0%	57.1	158.1	153.5	8.5	2	4
6	HZ 3790	2900	Agrisure GT	819	8	31k	0%	3235	0.38	57.8	18.4%	57.4	153.6	148.4	8.1	6	6
7	HZ 922	2850	Agrisure 3122 E-Z Refuge	819	8	31k	0%	3190	0.38	57.0	17.7%	54.8	151.5	147.5	8.3	7	5
8	HZ 878	2760	Agrisure 3122 E-Z Refuge	819	8	31k	0%	3245	0.38	57.9	17.4%	53.5	154.1	150.6	8.7	4	2
9	HZ 1028	3000	Conv	819	8	31k	1%	3170	0.38	56.6	19.2%	56.7	150.5	143.9	7.5	8	8
10	HZ 1028 Hi Pop	3000	Conv	819	8	36k	2%	2905	0.38	51.9	18.9%	56.4	138.0	132.4	7.0	10	9

¹ % Lodging only includes plants broken at ground level

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

³ Dry Yield is adjusted by using 15.5% as the base moisture