

Horizon Seeds Canada Corn Plot Yield Data

Grower Name	Don Hilborn	Town	Woodstock
Planting Date	May 11 2016	County	Oxford
Row Width	30 in.	Harvest Date	Oct 29 2016
Soil Type	Clay Loam	Tillage Type	Conventional
Previous Crop	Wheat		



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 797 GT	2700	Agrisure GT	547	12	31k	0%	3340	0.38	59.6	19.2%	55.5	158.3	151.4	7.9	10	6
2	HZ 878	2760	Agrisure Viptera 3220 E-Z Ruge	547	12	31k	1%	3515	0.38	62.8	20.1%	54.6	166.6	157.5	7.8	9	7
3	HZ 912	2800	Conv	547	12	31k	1%	3620	0.38	64.6	19.9%	58.3	171.6	162.7	8.2	6	5
4	HZ 922	2850	Agrisure 3122 E-Z Refuge	547	12	31k	2%	3855	0.38	68.8	20.0%	55.4	182.7	173.0	8.7	3	1
5	HZ 976	2880	Agrisure Viptera 3111	547	12	31k	0%	3580	0.38	63.9	21.4%	56.1	169.7	157.8	7.4	8	9
6	HZ 3790	2900	Agrisure GT	547	12	31k	1%	3730	0.38	66.6	22.6%	55.6	176.8	162.0	7.2	7	10
7	HZ 1026A	3000	Agrisure Artesian 3011A	547	12	31k	0%	3745	0.38	66.9	21.8%	52.6	177.5	164.3	7.5	5	8
8	HZ 1028	3000	Conv	547	12	31k	1%	4115	0.38	73.5	22.0%	54.8	195.1	180.1	8.2	1	4
9	HZ 1040	3025	Agrisure Viptera 3111	547	12	31k	0%	4015	0.38	71.7	21.1%	53.0	190.3	177.7	8.4	2	2
10	HZ 976	2880	Agrisure Viptera 3111	547	12	31k	0%	3700	0.38	66.1	20.1%	56.9	175.4	165.8	8.3	4	3

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