

Horizon Seeds Canada Corn Plot Yield Data

Grower Name Don Hilborn	Town Woodstock
	County Oxford
Planting Date May 8 2015	Harvest Date Nov 2 2015
Row Width 30 in.	
Soil Type Clay Loam	Tillage Type Min Till
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	Rank (Dry Yield)
1	HZ 797GT	2700	Agrisure GT	575	12	31k	2%	4675	0.40	83.5	18.5%	52.4	210.8	203.3	4
2	HZ 872	2750	Agrisure GT/CB/LL	575	12	31k	5%	4445	0.40	79.4	18.0%	55.1	200.4	194.5	7
3	HZ 877	2750	Agrisure 3000GT	575	12	31k	0%	5180	0.40	92.5	19.5%	53.9	233.6	222.5	2
4	HZ 912	2800	Conventional	575	12	31k	0%	5345	0.40	95.4	18.8%	58.0	241.0	231.6	1
5	HZ 922	2850	Agrisure 3122 E-Z Refuge	575	12	31k	0%	4965	0.40	88.7	20.9%	53.9	223.9	209.6	3
6	HZ 976	2880	Agrisure Viptera 3111	575	12	31k	0%	4775	0.40	85.3	20.8%	54.5	215.3	201.8	5
7	HZ 984	2900	Agrisure Viptera 3111	575	12	31k	0%	4670	0.40	83.4	21.7%	54.6	210.6	195.1	6
8	HZ 1026A	3000	Agrisure Artesian 3011A	575	12	31k	0%	4530	0.40	80.9	21.2%	52.1	204.3	190.5	8
9															
10															

¹% Lodging only includes plants broken at ground level

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

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