

Horizon Seeds Canada Corn Plot Yield Data

Grower Name Don Hilborn	Town Woodstock
Planting Date May 30 2014	County Oxford
Row Width 30 in.	Harvest Date Dec 1 2014
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 795GT	2700	Agrisure GT	475	12	32k	5%	4230	0.33	75.5	25.5%	45.5	230.9	203.6	2
2	HZ 797GT	2700	Agrisure GT	475	12	32k	8%	4155	0.33	74.2	24.5%	49.8	226.8	202.6	3
3	HZ 872	2750	Agrisure GT/CB/LL	475	12	32k	2%	3615	0.33	64.6	23.3%	47.9	197.3	179.1	7
4	HZ 878	2760	Agrisure Viptera 3220 EZ Refuge	475	12	32k	10%	4310	0.33	77.0	25.1%	48.5	235.3	208.5	1
5	HZ 976	2880	Agrisure Viptera 3111	475	12	32k	4%	4140	0.33	73.9	31.4%	47.1	226.0	183.5	6
6	HZ 1026A	3000	Agrisure Artesian 3011A	475	12	32k	0%	4850	0.33	86.6	37.2%	48.1	264.7	196.8	4
7	HZ 1052 GT	3050	Agrisure GT	475	12	32k	1%	4525	0.33	80.8	34.9%	47.4	247.0	190.3	5
8	HZ 1066	3090	Agrisure Viptera 3111	475	12	32k	2%	3930	0.33	70.2	35.9%	42.5	214.5	162.7	8
9															
10															

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