

Horizon Seeds Canada Corn Plot Yield Data

Grower Name Red Barn
Planting Date
Row Width 30 in.
Soil Type loam
Previous Crop Soybean

Town Woodstock
County Oxford
Harvest Date Nov. 13/17
Tillage Type Conventional



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 4255	3050	Agrisure GT	557	6		1%	2340	0.19	41.8	24.0%	49.6	217.9	195.9	8
2	HZ 1040	3025	Agrisure Viptera 3111	557	6		0%	2460	0.19	43.9	21.0%	54.0	229.0	214.1	2
3	HZ 4101	3025	Agrisure Viptera 3220	557	6		0%	2380	0.19	42.5	27.1%	51.0	221.6	191.2	9
4	HZ 4010	3000	Agrisure Viptera 3220	557	6		0%	2665	0.19	47.6	28.0%	52.9	248.1	211.4	4
5	HZ 3790	2900	Agrisure GT	557	6		3%	2595	0.19	46.3	25.0%	51.8	241.6	214.4	1
6	HZ 976	2880	Agrisure Viptera 3111	557	6		1%	2495	0.19	44.6	22.8%	54.0	232.3	212.2	3
7	HZ 3295	2750	Agrisure 3120	557	6		0%	2365	0.19	42.2	21.0%	56.1	220.2	205.9	7
8	HZ 878	2750	Agrisure Viptera 3220	557	6		3%	2395	0.19	42.8	20.4%	52.9	223.0	210.0	5
9	HZ 797GT	2700	Agrisure GT	557	6		2%	2375	0.19	42.4	20.8%	52.9	221.1	207.2	6
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