

Horizon Seeds Canada Corn Plot Yield Data

Grower Name	Venison Creek Farms	Town	Courtland
Planting Date	May 9, 2016	County	Norfolk
Row Width	30 in.	Harvest Date	Oct 25th, 2016
Soil Type	sand	Tillage Type	conventional
Previous Crop	soybeans		



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 878	2760	Agrisure Viptera 3220 EZ Refuge	220	16	32,000	2%	1950	0.20	34.8	19.4%	57.1	172.4	164.4	7
2	HZ 922	2850	Agrisure 3122 EZ Refuge	240	16	32,000	0%	2355	0.22	42.1	21.1%	55.6	190.8	178.2	1
3	HZ 3790	2900	Agrisure GT	240	16	32,000	1%	2310	0.22	41.3	21.5%	55.3	187.2	173.9	2
4	HZ 4010	3000	Agrisure Viptera 3220 EZ Refuge	240	16	32,000	0%	2325	0.22	41.5	22.6%	53.1	188.4	172.6	4
5	HZ 1052	3050	Agrisure GT	240	16	32,000	0%	2260	0.22	40.4	22.6%	52.8	183.1	167.7	6
6	HZ 4353	3100	Agrisure 3122 EZ Refuge	240	16	32,000	0%	2385	0.22	42.6	25.2%	51.3	193.2	171.1	5
7	HZ 1040	3025	Agrisure Viptera 3111	230	16	32,000	0%	2245	0.21	40.1	22.7%	56.8	189.8	173.6	3
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