

Horizon Seeds Canada Corn Plot Yield Data

Grower Name	Murray Rodenburg	Town	Corinth
Planting Date	May 21/17	County	Elgin
Row Width	30 in.	Harvest Date	Nov. 11/17
Soil Type	Sand Loam	Tillage Type	Minimum
Previous Crop	Corn		



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 976	2880	Agrisure Viptera 3111	270	12		0%	1570	0.19	28.0	20.0%	53.9	150.8	142.7	3
2	HZ 1072	3100	Agrisure GT	270	12		0%	1810	0.19	32.3	24.4%	50.6	173.8	155.5	1
3	HZ 4311	3100	Agrisure 3000GT	270	12		0%	900	0.19	16.1	23.6%	46.1	86.4	78.1	7
4	HZ 878	2750	Agrisure Viptera 3220	270	12		10%	930	0.19	16.6	17.4%	52.3	89.3	87.3	6
5	HZ 3790	2900	Agrisure GT	270	12		20%	1075	0.19	19.2	18.4%	54.7	103.2	99.7	4
6	HZ 4101	3025	Agrisure Viptera 3220	270	12		0%	1100	0.19	19.6	21.0%	53.8	105.6	98.8	5
7	HZ 4255	3050	Agrisure GT	270	12		0%	1660	0.19	29.6	20.2%	51.2	159.4	150.5	2
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