

Horizon Seeds Canada Corn Research Plot Yield Data

Town Bainsville

County Glengary

Planting Date May 29, 2017

Harvest Date November 13, 2017

Row Width 30 in.

Soil Type Clay Loam

Tillage Type Conventional

Previous Crop



No.	Hybrid	CHU	Traits	Pop	% Lodging ¹	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) ²	Rank (Dry Yield)
1	HZ 1028	3000	Conventional	32,000	2.5	30.3	49.5	172.5	17
2	HZ 1040	3025	Agrisure 3111	32,000	0.5	31.7	50.4	184.0	14
3	HZ 2852	2650	Agrisure 3010	32,000	2.1	24.2	52.1	206.0	5
4	HZ 2853	2650	Agrisure 3120 EZ Refuge	32,000	0.0	26.2	51.7	208.0	3
5	HZ 3790	2900	Agrisure GT	32,000	2.0	32.2	50.7	206.3	4
6	HZ 4010	3000	Agrisure Viptera 3220A EZ Refuge	32,000	0.5	33.2	50.3	193.6	8
7	HZ 794	2700	Conventional	32,000	0.0	26.2	50.9	184.9	10
8	HZ 797GT	2700	Agrisure GT	32,000	2.5	28.8	49.9	210.0	2
9	HZ 872	2750	Agrisure 3010	32,000	1.6	21.5	51.3	159.7	19
10	HZ 877	2750	Agrisure 3000GT	32,000	1.6	27.9	48.9	205.1	6
11	HZ 878	2750	Agrisure Viptera 3220 EZ Refuge	32,000	0.6	26.6	50.0	211.8	1
12	HZ 912	2800	Conventional	32,000	0.5	27.6	52.2	186.8	9
13	HZ 922	2850	Agrisure 3122 EZ Refuge	32,000	0.0	33.8	48.8	159.9	18
14	HZ 976	2880	Agrisure Viptera 3111	32,000	0.0	31.4	50.8	184.0	13
15	HZ 991	2900	Conventional	32,000	0.5	31.4	50.2	183.0	15
16	HZ 993GT	2900	Agrisure GT	32,000	2.0	30.9	51.3	198.1	7
17	P0157AM	3050	AcreMax	32,000	0.0	31.2	51.2	180.3	16
18	P9188AM	2650	AcreMax	32,000	2.6	26.3	50.1	184.2	12
19	P9644AM	2880	AcreMax	32,000	0.0	29.9	50.0	184.4	11

¹ % Lodging includes both stalk and root lodging combined

² Dry Yield is adjusted by using 15.5% as the base moisture and a test weight of 56lbs/bu