

Horizon Seeds Canada Corn Research Plot Yield Data

Town	Mt. Brydges	County	Middlesex
Planting Date	May 6, 2015	Harvest Date	October 19, 2016
Row Width	30 in.	Tillage Type	Conventional
Soil Type	Silty Sand		
Previous Crop	Soybean		



No.	Hybrid	CHU	Traits	Pop	% Lodging ¹	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) ²	Rank (Dry Yield)
1	HZ 922	2850	Agrisure 3122 EZ Refuge	32,000	0.5	19.1	56.9	156.7	7
2	HZ 976	2880	Agrisure Viptera 3111	32,000	0.0	21.9	58.9	138.4	13
3	HZ 3790	2900	Agrisure GT	32,000	0.0	20.4	57.8	156.0	8
4	HZ 991	2900	Conventional	32,000	0.0	21.6	58.3	189.3	1
5	HZ 993GT	2900	Agrisure GT	32,000	0.0	21.8	58.0	157.5	6
6	A6757G8 RIB	2950	SmartStax RIB Complete	32,000	0.0	20.7	56.8	160.7	5
7	DKC50-78 RIB	2975	VT Double Pro RIB Complete	32,000	0.0	22.3	56.5	146.7	11
8	HZ 1026A	3000	Agrisure Artesian 3011A	32,000	0.0	22.5	55.8	150.1	10
9	HZ 1028	3000	Conventional	32,000	0.0	21.5	57.2	176.5	3
10	HZ 1040	3025	Agrisure Viptera 3111	32,000	0.0	20.6	57.6	175.0	4
11	P0157AMXT	3050	Optimum AcreMax XTreme	32,000	0.0	22.5	56.5	178.0	2
12	HZ 4353	3100	Agrisure 3122 EZ Refuge	32,000	0.0	22.2	53.4	150.2	9
13	P0216AM	3100	Optimum AcreMax	32,000	0.0	22.5	55.0	144.3	12

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