

Horizon Seeds Canada Corn Research Plot Yield Data

Town	Dutton	County	Elgin
Planting Date	May 11, 2015	Harvest Date	October 15, 2015
Row Width	30 in.		
Soil Type	Silt Clay	Tillage Type	Conventional
Previous Crop	Soybeans		



No.	Hybrid	CHU	Traits	Pop	% Lodging ¹	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) ²	Rank (Dry Yield)
1	HZ 976	2880	Agrisure Viptera 3111	32,000	1.6	20.7	59.1	205.4	12
2	HZ 991	2900	Conventional	32,000	0.0	20.8	58.5	218.3	6
3	HZ 993GT	2900	Agrisure GT	32,000	0.0	21.6	58.5	201.2	14
4	HZ 984	2900	Agrisure Viptera 3111	32,000	4.7	24.4	57.9	188.3	16
5	DL 4399	2940	Conventional	32,000	1.6	21.8	56.7	231.1	3
6	DKC 48-12RIB	2940	SmartStax RIB Complete	32,000	0.0	16.8	57.9	207.6	11
7	DKC 50-78RIB	3000	VT Double PRO RIB Complete	32,000	0.0	20.5	58.5	214.0	7
8	P0094XR	3000	AcreMax Xtra	32,000	1.6	21.4	58.5	211.9	8
9	HZ 1026A	3000	Agrisure Artesian 3011A	32,000	3.1	19.6	57.9	224.7	4
10	HZ 1040	3030	Agrisure Viptera 3111	32,000	1.6	21.8	58.5	233.3	2
11	HZ 1028	3030	Conventional	32,000	0.0	22.0	59.1	209.7	10
12	HZ 1052GT	3050	Agrisure GT	32,000	0.0	20.5	57.3	222.6	5
13	P0216AM	3060	AcreMax	32,000	0.0	22.7	56.7	205.4	12
14	HZ 1066	3090	Agrisure Viptera 3111	32,000	0.0	20.5	56.2	235.4	1
15	HZ 1072GT	3100	Agrisure GT	32,000	4.7	21.0	56.7	211.9	8
16	HZ 1091	3175	Agrisure 3000GT	32,000	0.0	21.3	57.3	194.7	15

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