

Horizon Seeds Canada Corn Plot Yield Data

Grower Name	John Poel	Town	St Marys
Planting Date	May 12 2016	County	Perth
Row Width	30 in.	Harvest Date	Oct 31 2016
Soil Type	Clay Loam	Tillage Type	Conventional
Previous Crop	Oats		



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	Y/M	Rank (Dry Yield)	Rank (Y/M)
1	HZ 797 GT	2700	Agrisure GT	326	6	28k	1%	1270	0.11	22.7	20.6%	53.7	202.0	189.8	9.2	4	3
2	HZ 878	2760	Agrisure Viptera 3220 E-Z Ruge	326	6	28k	0%	1000	0.11	17.9	21.4%	53.0	159.1	148.0	6.9	9	9
3	HZ 912	2800	Conv	190	6	28k	0%	1065	0.07	19.0	22.0%	53.1	290.7	268.3	12.2	1	1
4	HZ 922	2850	Agrisure 3122 E-Z Refuge	326	6	28k	2%	1325	0.11	23.7	21.9%	52.7	210.8	194.8	8.9	2	4
5	HZ 976	2880	Agrisure Viptera 3111	326	6	28k	0%	1145	0.11	20.4	22.0%	53.9	182.1	168.1	7.6	8	7
6	HZ 3790	2900	Agrisure GT	326	6	28k	0%	1310	0.11	23.4	21.9%	54.0	208.4	192.6	8.8	3	5
7	HZ 1026A	3000	Agrisure Artesian 3011A	326	6	28k	0%	1185	0.11	21.2	23.3%	52.5	188.5	171.1	7.3	7	8
8	HZ 1028	3000	Conv	326	6	28k	0%	1240	0.11	22.1	22.7%	54.5	197.2	180.4	7.9	6	6
9	HZ 797	2600	Agrisure GT	326	6	28k	1%	1225	0.11	21.9	20.0%	54.4	194.9	184.5	9.2	5	2
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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