

Horizon Seeds Canada Corn Research Plot Yield Data

Town Lindsay, ON

Planting Date May 22, 2014

Row Width 30 in.

Soil Type Loam

Previous Crop Soybean

County Kawartha Lakes

Harvest Date November 11, 2014

Tillage Type Conventional



No.	Hybrid	CHU	Traits	Pop	% Lodging ¹	% Moisture	Test Weight (lbs/bu)	Dry Yield (bu/ac) ²	Rank (Dry Yield)
1	HZ 675	2290	Agrisure GT/CB/LL	32,000		20.4	54.4	162.1	10
2	HZ 702	2300	Agrisure GT	32,000	0.4	19.4	55.0	163.8	7
3	HZ 730GT	2375	Agrisure GT	32,000	0.4	18.8	51.5	150.3	12
4	HZ 750	2500	Conventional	32,000		20.8	52.8	160.3	11
5	HZ 760GT	2550	Agrisure GT	32,000		20.2	53.3	167.7	6
6	HZ 780Hx	2500	Herculex 1	32,000		23.9	54.5	163.8	7
7	HZ 782GT	2600	Agrisure GT	32,000	0.4	22.8	53.0	145.8	13
8	HZ 795GT	2700	Agrisure GT	32,000		24.1	52.5	189.6	1
9	HZ 797GT	2700	Agrisure GT	32,000	0.8	24.8	51.4	171.7	4
10	HZ 805	2700	Conventional	32,000		27.4	52.6	162.2	9
11	HZ 850GT	2750	Agrisure GT	32,000	0.5	27.5	52.9	168.5	5
12	HZ 872	2750	Agrisure GT/CB/LL	32,000		19.8	52.6	174.0	3
13	HZ 877	2750	Agrisure 3000GT	32,000		24.4	51.5	183.5	2

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