

Harriston Agromart 2025 On-Farm Trials

Dealer Cooperator
Mailing Address
City, Prov, Postal Code
County

Harriston Agromart

Dirksen Ag Plot

Harriston, ON

Wellington



Crop Advisor: Jeff Jacques
Planting Date: 10-4-24
Planting Pop: various, 1.9M target
Harvest Date: JUL 29 / 25
Row Width (in): 7.5"
Prev Crop: soybeans
Tillage Type: no-till

PGR: Moddus @ 0.33 L/ac
Herbicide: Infinity FX @ 0.405 L/ac
T1 Fungicide: Stratego Pro @ 0.177 L/ac
Foliar: Crop Booster 2.0 @ 1.0 L/ac
T3 Fungicide: Prosaro Pro @ 0.303 L/ac
Std. Moisture %: 14.0 (drying charges begin at 14.6%)

Soil Texture: Harriston Loam
Fall Fertilizer: 5.8-17.3-34.6-2.9S-0.2Zn @ 350 lbs/ac
Seed Placed Starter Fertilizer: 12-40-0-10S-1Zn MESZ @ 100 lbs/ac
1st Pass Spring Fertilizer: UAN 28% @ 30gal + ATS @ 5 gal
2nd Pass Spring Fertilizer: Amidas @ 200 lbs/ac
Soil Fertility (L,M,H): M
Plot Test Type: Market Development

Entry No.	Brand	Variety	Width (ft)	Length (ft)	Area (Acres)	Harvest Weight (lbs)	Harvest Weight (kg)	Harvest Moist. (%)	Wet Bu/Acre Yield	14.0% Dry bu/acre Yield	Dry tonne per acre	Protein (%)	LAB Tst Wt g/0.5L	Test Weight lbs/bu	Seeding Rate	Lodging (0=none) (5=highest)	Fusarium Count (%)
1	C & M	Blaze	19	1081	0.47	3703	1680	13.9	130.9	131.0	3.57	12.4	380.5	61.4	1,829,292	0.0	0.2
2	C & M	PRO81	19	1081	0.47	3515	1595	12.9	124.3	125.8	3.43	13.3	380.7	59.5	1,876,735	0.0	1.1
3	C & M	Adrianus	19	1082	0.47	3425	1554	13.3	121.0	121.9	3.32	13.1	380.8	60.2	1,841,432	0.0	1.2
4	C & M	Redford	19	1082	0.47	3438	1560	13.9	121.5	121.6	3.31	13.9	377.8	60.8	1,962,715	0.0	1.4
5	Snobelen	Moon	19	1083	0.47	3760	1706	13.4	132.7	133.6	3.64	12.4	372.2	60.2	1,796,144	0.0	NIL
6	Snobelen	GRO-08	19	1084	0.47	3950	1792	13.7	139.3	139.7	3.80	12.7	387.9	62.4	1,815,175	0.0	NIL
7	Snobelen	Virgo	19	1085	0.47	3919	1778	14.0	138.0	138.0	3.76	11.9	382.4	60.8	1,923,632	0.0	NIL
8	Snobelen	B654	19	1086	0.47	3791	1720	13.4	133.4	134.3	3.66	11.4	380.0	60.6	1,790,507	0.0	0.3
9	C & M	Fuze	19	1087	0.47	3923	1780	13.7	137.9	138.4	3.77	11.7	383.9	62.1	1,894,972	0.0	NIL
10	C & M	Swoop	19	1088	0.47	3879	1760	13.1	136.3	137.7	3.75	11.6	374.7	60.5	1,851,534	0.0	NIL
11	C & M	Blaze (no MESZ)	19	1088	0.47	3478	1578	13.2	122.2	123.3	3.36	12.2	384.0	61.3	1,900,563	0.0	NIL
12	C & M	Blaze (with MESZ)	19	1089	0.48	3637	1650	13.2	127.6	128.8	3.51	12.4	384.4	61.1	1,900,563	0.0	NIL

planted by: Rob McLaughlin

AVG 131.2

CROP NOTES: