

# C&M Seeds 2024 On-Farm Trials - "WE KNOW WHEAT"



**Dealer Cooperator**  
**Mailing Address**  
**City, Prov, Postal Code**  
**County**

**HARRISTON AGROMART**  
 \_\_\_\_\_  
 (Dirksen Plot)  
 \_\_\_\_\_  
 Harriston, ON  
 \_\_\_\_\_  
 Wellington  
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**Crop Advisor:** Jeff Jacques  
**Planting Date:** OCT 2 / 23  
**Planting Pop.** 1.8 mill target  
**Harvest Date:** JUL 23 / 24  
**Row Width (in):** 7.1"  
**Prev Crop:** soybeans  
**Tillage Type:** no-till

**Herbicide:** Infinity FX  
**T1 Fungicide:** Stratego Pro  
**PGR:** Moddus  
**T3 Fungicide:** Prosaro Pro + Masterlock  
**Std. Moisture %:** 14.0 (drying charges begin at 14.6%)

**Soil Texture:** clay loam  
**Fall Fertilizer:** 15-40-80-7.5s-.75zn  
**Seed Placed Starter Fertilizer:** 100 lbs/ac MESZ  
**1st Pass Spring Fertilizer:** 100-0-0-15s UAN  
**2nd Pass Spring Fertilizer:** 80-0-0-11S Amidas  
**Soil Fertility (L,M,H):** M  
**Plot Test Type:** on-farm

Entry No.	Brand	Variety	Width (ft)	Length (ft)	Area (Acres)	Harvest Weight (lbs)	Harvest Weight (kg)	LAB Moist. %	Wet Bu/Acre Yield	14.0% Dry bu/acre Yield	Dry tonne per acre	Grade	Protein (%)	LAB Tst Wt g/0.5	Tst Wt lb/bu	Seeding Rate	Lodging (0=none) (5=highest)	FALLING Number
1	C&M	BLAZE (CVQ) east	19	927.5	0.40	3134	1422	14.1	129.2	129.0	3.51	2.0	11.8	397	65.2	1,687,197	0	359
2	C&M	PRO 81 (CVQ)	19	927	0.40	3006	1364	13.0	124.0	125.4	3.41	2.0	12.7	400	65.7	1,971,635	0	333
3	C&M	ADRIANUS (CVQ)	19	926	0.40	2883	1308	13.4	119.0	119.8	3.26	2.0	12.2	392	64.4	1,767,699	0	412
4	C&M	SWOOP (CVQ)	19	926	0.40	3341	1516	13.8	137.9	138.2	3.76	2.0	10.9	394	64.8	1,801,566	0	341
5	C&M	HILLIARD (CVQ)	19	925	0.40	3064	1390	13.9	126.6	126.7	3.45	2.0	11.6	396	65.1	1,796,018	0	355
6	C&M	EXP 21-004 (CVQ) FUZE	19	925	0.40	3324	1508	14.2	137.3	137.0	3.73	2.0	10.9	398	65.4	1,683,230	0	328
7	Sn	BRANSON (CVQ)	19	924	0.40	3130	1420	14.7	129.5	128.4	3.49	2.0	12.1	392	64.4	1,863,363	0	365
8	Sn	OAC VIRGO (CVQ)	19	924	0.40	3293	1494	14.2	136.2	135.9	3.70	2.0	11.4	393	64.6	1,591,593	0	351
9	Sn	NEW SNOBELEN	19	923	0.40	3354	1522	14.0	138.9	138.9	3.78	2.0	11.5	406	66.5	1,653,761	0	349
10	C&M	BLAZE (CVQ) NO MESZ	19	923	0.40	3161	1434	14.0	130.9	130.8	3.56	2.0	11.7	-	-	1,687,197	0	358
11	C&M	BLAZE (CVQ)	19	922.5	0.40	3310	1502	14.1	137.2	137.0	3.73	2.0	11.8	-	-	1,687,197	0	357

planted by: JD 750 Rob McLaughlin

AVG 131.5

**CROP NOTES:**

Spray Tracks applied perpendicular across strips

SRW AVG 133.5

PRO 81 and Adrianus later to head, later to flower, potentially leading to greater adverse affects during June heat waves.

HRW AVG 122.6      92%