

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



Dealer Cooperator John Winger
Mailing Address _____
City, Prov, Postal Code Palmerston, ON
County Wellington

Crop Advisor: Tim Meulenstein **Herbicide** none
Planting Date: OCT 18, 2023 **Fungicide** T1 Valtyma 125mL May 20
Planting Pop. 2.0mil target T3 Miravis Ace Jun 9?
Harvest Date: AUG 1, 2024 **PGR** Moddus May 1
Row Width (in): 7.125"
Prev Crop: adzuki beans
Tillage Type: no-till **Std. Moisture %** 14.0 (drying charges begin at 14.6%)

Soil Texture: loam
Fall Fertilizer: P K bcst 11-52-60 OCT
Seed Placed Starter Fertilizer: 120 lb/ac MESZ
1st Pass Spring Fertilizer: 40 - 12 - 0 - 10 liquid April 8
2nd Pass Spring Fertilizer: 90 N as UAN May 4
3rd Pass Spring Fertilizer: 30 N as 125lbs SULFAN after T3 Jun 20?
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)	Harvest Moist. %	Wet Bu/Acre Yield	14.0% Dry bu/acre Yield	Dry tonne per acre	Grade	Protein (%)	Test Weight g/0.5	Seeding Rate	Lodging (0=none) (5=highest)	Falling Number
1	C & M	PRO 81 (CVQ) north	57	530	0.69	4936	2239.6	15.4	118.7	116.7	3.18	2	12.9	389.2	2114568	0.0	406.5
2	C & M	ADRIANUS (CVQ)	57	530	0.69	4928	2235.9	15.5	118.5	116.4	3.17	2	12.1	381.3	2025648	0.0	471.5
3	C & M	PRO 81 (CVQ)	57	530	0.69	4778	2167.9	15.4	114.9	113.0	3.07	2	12.4	388.7	2114568	0.0	412.0
4	C & M	SRW EXP 21-004 (CVQ) (Fuze)	57	530	0.69	5446	2471	16.6	130.9	126.9	3.45	2	10.7	367.8	1929411	0.0	325.0
5	C & M	BLAZE (CVQ)	57	530	0.69	4996	2266.8	16.1	120.1	117.1	3.19	2	11.5	376.0	1944562	0.0	369.0
6	C & M	SWOOP (CVQ)	57	530	0.69	5248	2381.1	15.8	126.2	123.5	3.36	2	10.9	376.0	1767143	1.0	343.0
7	C & M	HILLIARD (CVQ)	57	530	0.69	4918	2231.4	15.4	118.2	116.3	3.16	2	12.0	375.0	1956052	0.0	291.0
8	C & M	CRUZE (CVQ)	57	530	0.69	4934	2238.7	15.7	118.6	116.2	3.16	2	11.6	377.7	1896048	0.0	350.0
9	C & M	PRO 81 (CVQ) south	57	530	0.69	4776	2167	15.1	114.8	113.3	3.08	2	12.2	392.8	2114568	0.0	392.5

planted by: McLaughlin JD750 drill 9.5ft

AVG	117.7
SRW AVG	120.0
HRW AVG	114.8

96%

Yield from the balance of entire farm was

CROP NOTES: spray tracks perpendicular to plot strips