C&M Seeds 2023 On-Farm Trials - " WE KNOW WHEAT "

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

Crop Advisor: Tim Meulensteen
Planting Date: OCT 6, 2022
Planting Pop. 2.0mil target
Harvest Date: AUG 14, 2023
Row Width (in): 7.125"
Prev Crop: adzuki beans
Tillage Type: no-till

Herbicide none
Fungicide T1 Stratego PRO May 12
T3 Miravis Ace Jun 16
PGR Moddus May 12

Std. Moisture % 14.0 (drying charges begin at 14.6%)

Soil Texture: loam
Fall Fertilizer: P K bcst 11-52-60 OCT 10
Seed Placed Starter Fertilizer: 85lb/ac MESZ
1st Pass Spring Fertilizer: 40 N as UAN April 14
2nd Pass Spring Fertilizer: 108 N and 8 S liquid May 4
3rd Pass Spring Fertilizer: 120lbs SULFAN 3 days after T3 Jun 19
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)	57	540	0.71	5424	2461	17.1	128.0	**123.3**	3.36	2	11.6	382.5	2050354	0.0	
2	C & M	ADRIANUS (CVQ)	57	540	0.71	5434	2465.5	17.4	128.2	**123.1**	3.35	2	11.0	375.6	1689816	0.0	451.0
3	C & M	PRO 81 (CVQ)	57	540	0.71	5148	2335.8	16.9	121.5	**117.3**	3.19	2	11.8	380.5	1951909	0.0	
4	C & M	BLAZE (CVQ) low rate	57	540	0.71	5134	2329.4	17.5	121.1	**116.2**	3.16	2	10.8	364.9	1750212	0.0	
5	C & M	CRUZE (CVQ)	56.3	540	0.70	4892	2219.6	16.8	116.9	**113.0**	3.08	2	10.5	375.0	1911406	1.0	359.0
6	C & M	SWOOP (CVQ)	57	540	0.71	5224	2370.2	16.5	123.3	**119.6**	3.26	2	10.0	370.0	1793597	2.0	358.0
7	C & M	HILLIARD (CVQ)	57	540	0.71	5438	2467.3	16.4	128.3	**124.7**	3.39	2	10.5	369.9	1918373	1.0	338.0
8	C & M	BLAZE (CVQ) check	57	540	0.71	5164	2343	16.8	121.8	**117.8**	3.21	2	10.5	368.0	1932390	0.0	329.0
9	C & M	PRO 81 (CVQ)	57	540	0.71	5360	2431.9	16.5	126.5	**122.7**	3.34	2	11.5	386.2	1979066	0.0	378.0

planted by: McLaughlin JD750 drill 9.5ft

AVG	119.8
SRW AVG	118.3
HRW AVG	121.6

Yield from the balance of entire farm was

CROP NOTES: CRUZE strip one row more narrow