C&M Seeds 2022 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 7, 2021
Planting Pop. 2.0mil target
Harvest Date: AUG 11, 2022
Row Width (in): 7.125"
Prev Crop: adzuki beans
Tillage Type: no-till

Herbicide none
Fungicide
T3 Miravis
PGR Moddus

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

Soil Texture: loam
Fall Fertilizer: P K bcst
Seed Placed Starter Fertilizer: 85lb/ac MESZ
1st Pass Spring Fertilizer: March 150lbs AMM SU, Z32 UAN
2nd Pass Spring Fertilizer: 100lbs SULFAN 7 days after T3
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	Seeding Rate	Lodging (0=none) (5=highest)	Fusarium Count (fdk)
1	C & M	PRO 81 (CVQ)	South	57	530	0.69	4916	2230.5	15.2	118.2	**116.5**	3.17	2	12.0	79.2	2283595	0.0	0.0
2	C & M	LEXINGTON (CVQ)		57	525	0.69	4710	2137	15.5	114.3	**112.3**	3.06	2	12.3	79.6	1946765	0.0	0.0
3	C & M	ADRIANUS (CVQ)		57	525	0.69	5406	2452.8	16.3	131.2	**127.6**	3.47	2	11.0	78.7	1960970	0.0	0.0
4	C & M	PRO 81 (CVQ)		57	530	0.69	5194	2356.6	15.6	124.9	**122.5**	3.33	2	11.5	80.4	2356090	0.0	0.0
5	C & M	BLAZE (CVQ)		57	530	0.69	5720	2595.3	16.5	137.5	**133.5**	3.63	2		76.0	2104253	1.0	0.0
6	C & M	HILLIARD (CVQ)		57	530	0.69	5396	2448.3	16.2	129.7	**126.4**	3.44	2		77.2	2244902	0.0	0.0
7	C & M	CRUZE (CVQ)		57	530	0.69	5346	2425.6	16.6	128.5	**124.6**	3.39	2		76.6	2209388	1.0	0.0
8	C & M	EXP SRW (CVQ)		57	530	0.69	5426	2461.9	16.3	130.4	**126.9**	3.45	2		77.0	2179747	2.0	0.0
9	C & M	PRO 81 (CVQ)	North	57	530	0.69	5268	2390.2	15.4	126.6	**124.5**	3.39	2	11.7	80.1	2337966	0.0	0.0

planted by: McLaughlin JD750 drill 9.5ft

AVG 123.9

Yield from the balance of entire farm was

CROP NOTES: deer feeding on Exp SRW at west end. Awnless, heads missing,
Lex and Adr 5 ft shorter strips due to hydro pole at road