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

Dealer Cooperator ATWOOD FARM SUPPLIES LTD
Mailing Address (Meulensteen)
City, Prov, Postal Code Atwood, ON
County Perth

Crop Advisor:	Tim Meulensteen / Kyle Coghlin	**Fall PGR**	Proliant OCT 25
Planting Date:	SEPT 20 / 22	**Herbicide**	Pixxaro MAY 6
Planting Pop.	various	**T1.5 Fungicide**	Quilt MAY 13
Harvest Date:	AUG 4 / 23	**Foliar**	TruPhos Platinum MAY 13
Row Width (in):	7.5"	**T3 Fungicide**	Miravis Ace + NIS JUN 14
Prev Crop:	white beans		
Tillage Type:	no-till	**Std. Moisture %**	14.0 (drying charges begin at 14.6%)

Soil Texture:	Listowel Silt Loam
Fall Fertilizer:	11 - 52 - 60 spread bcst
Seed Placed Starter Fertilizer:	bcst
1st Pass Spring Fertilizer:	80N 12S dry airflow APR 14
2nd Pass Spring Fertilizer:	80N 12S liquid streamer MAY 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	Seeding Rate	Lodging (0=none) (5=highest)	FALLING #
1	C&M	HRW - Adrianus 1.6 mil (AA)	30	570	0.39	2881	1307.2	16.1	122.4	**119.3**	3.25	2	10.5	383.7	1.6	1.0	418.0
2	C&M	HRW - PRO 81 1.6 mil (AA)	30	570	0.39	2811	1275.4	15.8	119.4	**116.8**	3.18	2	10.9	381.2	1.6	3.0	400.0
3	C&M	HRW - Adrianus 1.2 mil	30	570	0.39	3131	1420.6	16.0	133.0	**129.8**	3.53	2	10.1	381.8	1.2	0.0	
4	C&M	HRW - PRO 81 1.2 mil (AA)	30	570	0.39	2878	1305.8	16.0	122.2	**119.3**	3.25	2	11.2	388.5	1.2	1.0	
5	C&M	HRW - Adrianus 2.0 mil (AA)	30	570	0.39	2851	1293.6	16.4	121.1	**117.7**	3.20	2	9.7	384.3	2.0	1.0	
6	C&M	HRW - PRO 81 2.0 mil (A)	30	570	0.39	2661	1207.4	15.9	113.0	**110.5**	3.01	2	10.8	381.0	2.0	3.0	
7	C&M	HRW - Adrianus 1.6 mil (A)	30	570	0.39	3056	1386.6	16.0	129.8	**126.7**	3.45	2			1.6	1.0	

planted by: AVG 120.0

CROP NOTES: "A" notes indicate tire track from airflow application APRIL 14 within the strip
Fall Glyphosate sprayed pre-emerge.
Large straw volumes. Exceeding 3800lbs/ac.