

C&M Seeds 2019 On-Farm Trials - "WE KNOW WHEAT"

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



Crop Advisor: _____ Tim Meulenstein, Rob McLaughlin
Planting Date: _____ OCT 5 / 18
Planting Pop.: _____ target 1.8 mill
Harvest Date: _____ AUG 13 / 19
Row Width (in): _____ 7.5
Prev Crop: _____ soybeans
Tillage Type: _____ no-till

Herbicide _____
Fungicide _____

Soil Texture: _____
Fall Fertilizer: _____
Seed Placed Starter Fertilizer: _____
1st Pass Spring Fertilizer: _____
2nd Pass Spring Fertilizer: _____
Soil Fertility (L,M,H): _____
Plot Test Type: _____ on-farm

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

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)	
** READER NOTE ** All 2019 wheat plots showed thin patches and variability due to extended snow/ice through winter. Be sure to include multiple sites and multiple crop years to create opinions about variety performance. Do not make your decisions based on a single set of results.																		
1	C & M	PRIESLEY (CVQ)	60	510	0.70	3436	1559	13.8	81.5	81.7	2.22	2	11.8	77.6	1,636,755	0.0	trace	
2	C & M	JDC 78 (CVQ)	30	510	0.35	1666	755.9	13.9	79.1	79.1	2.15	2	11.9	77.7	1,772,026	0.0	trace	
3	C & M	GALLUS (CVQ)	30	510	0.35	1498	679.67	13.3	71.1	71.7	1.95	2	12.5	79.3	1,607,736	0.0	trace	
4	C & M	LEXINGTON (CVQ)	30	510	0.35	1510	685.12	13.3	71.7	72.2	1.97	2	13.4	8.0	1,640,414	0.0	trace	
5	C & M	PRO 81 (CVQ)	30	510	0.35	1750	794.01	13.1	83.1	83.9	2.28	2	12.4	81.4	1,700,269	0.0	trace	
6	C & M	ADRIANUS (CVQ)	30	510	0.35	1736	787.66	12.9	82.4	83.4	2.27	2	12.4	79.9	1,655,346	0.0	trace	
7	C & M	PRIESLEY (CVQ)	60	510	0.70	3462	1570.8	13.4	82.2	82.7	2.25	2	11.5	76.7	1,689,896	0.0	trace	
8	C & M	EXP ARNOLD (CVQ)	30	510	0.35	1442	654.26	13.5	68.4	68.8	1.87	2	13.9	80.1	1,878,173	0.0	trace	
9	C & M	EXP 2/3 PRO + 1/3 ARN (CVQ)	30	510	0.35	1574	714.16	13.1	74.7	75.5	2.05	2	12.9	79.9	1,783,189	0.0	trace	
10	C & M	EXP 2/3 ADR + 1/3 ARN (CVQ)	30	510	0.35	1554	705.08	13.0	73.8	74.6	2.03	2	13.3	80.1	1,753,698	0.0	trace	
11	C & M	PRIESLEY (CVQ) **	60	510	0.70	3074	1394.7	12.9	73.0	73.9	2.01	2	11.7	76.6	1,730,185	0.0	trace	
12	PIO	25R74 (LumiGEN)	30	1168	0.80	3898	1768.6	13.0	80.8	81.7	2.22	2	11.7	77.7	1,930,206	0.0	trace	
13	C & M	BLAZE (CVQ)	30	1168	0.80	3912	1775	13.1	81.1	81.9	2.23	2	11.4	78.6	1,787,066	0.0	trace	
14	C & M	HILLIARD (CVQ)	30	1168	0.80	3808	1727.8	13.3	78.9	79.5	2.16	2	11.7	78.4	1,594,568	0.0	trace	
15	C & M	CM 614 (CVQ)	30	1168	0.80	3878	1759.5	12.9	80.4	81.4	2.21	2	12.0	80.2	1,528,114	1.0	trace	

planted by: 1590 JD No-till (Pfaeffli) AVG 78.1

CROP NOTES: - strip 11 Priesley had noticable thin area due to gravel knoll.
 - spraying and fertilizer application perpendicular to rows