

C&M Seeds 2021 On-Farm Trials - "WE KNOW WHEAT"



Dealer Cooperator Huron Bay - Walkerton (Schiestel)
Mailing Address _____
City, Prov, Postal Code Mildmay
County Bruce

Crop Advisor: Ken Schiestel **Herbicide** Infinity FX
Planting Date: 9/25/20 **Fungicide** T1 Stratego PRO
Planting Pop. 150 lbs _____
Harvest Date: 7/19/21 _____
Row Width (in): 7.5 _____
Prev Crop: soys
Tillage Type: no-til **Std. Moisture %** 14.0 (drying charges begin at 14.6%)

Soil Texture: _____
Fall Fertilizer: _____
Seed Placed Starter Fertilizer: 3-13-3 liquid
1st Pass Spring Fertilizer: 120-0-20-20s
2nd Pass Spring Fertilizer: _____
Soil Fertility (L,M,H): _____
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	Hilliard CVQ	30	247	0.17	998	452.81	13.9	97.8	97.9	2.66	2	-	62.7	1,737,450	0.0	0.0
2	C & M	Blaze CVQ	30	247	0.17	998	452.81	15.1	97.8	96.5	2.63	2	-	61.3	1,590,000	0.0	0.0
3	C & M	Cruze CVQ	30	247	0.17	952	431.94	14.6	93.3	92.6	2.52	2	-	62.6	1,904,550	0.0	0.0
4	C & M	CM 614 CVQ	30	247	0.17	962	436.48	13.8	94.3	94.5	2.57	2	-	63.5	1,723,350	1.0	0.0
5	SN	Marker CVQ	30	247	0.17	976	442.83	13.8	95.7	95.8	2.61	2	-	61.9	1,792,500	1.0	0.0
6	Secan	OAC Constellation CVQ	30	247	0.17	980	444.65	13.3	96.0	96.8	2.63	2	-	64.1	1,585,200	1.0	0.0
7	Brevant	B654 VQ	30	247	0.17	1174	532.67	13.6	115.1	115.6	3.15	2	-	64.2	1,800,000	0.0	0.0
8	Brevant	Branson VQ	30	247	0.17	1168	529.95	15.0	114.5	113.1	3.08	2	-	63.5	1,898,700	0.0	0.0
9	Brevant	DS572 CVQ	30	247	0.17	1046	474.59	16.3	102.5	99.7	2.71	2	-	63.9	1,500,000	1.0	0.0

planted by: John Schiestel

AVG **100.3**

Yield from the balance of entire farm was 98 bu/ac

CROP NOTES: spray tracks perpendicular to planting
drill set to 150 lbs per acer for each variety

Seed Sizes	% of 1.5m
Hilliard 11583	116%
Blaze 10600	106%
Cruze 12697	127%
CM 614 11489	115%
Marker 11950	120%
Constellation 10568	106%
B654 12000	120%
Branson 12658	127%
DS572 10000	100%