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Winter Wheat- Variety Trial

Location: Holstein

Crop: WW

Date Planted: 27-Sep-20

Date Harvested: 03-Aug-21

Previous Crop: RR Soys

Manure: None

Starter 12-40-20-10S-1Zn

Fall broadcast: 0-0-80 fall broadcast

Fertility: 35 gal/ac UAN + 3 gal/ac ATS + Amidas 125 lbs/ac

Variety	Seed Treatment	Seeding Rate/ac	Row Spacing (inches)	Row Width (feet)	Acres	Mositure (%)	Dry Weight (bu/ac)	Grade
CM Pro 81	Cruiser Maxx Vibrance	1.6 mil	7	90	0.7	15.7%	83.00	2
CM Lexington	Cruiser Maxx Vibrance	1.6 mil	7	90	0.7	16.1%	81.00	2
CM Adrianus	Cruiser Maxx Vibrance	1.6 mil	7	90	0.7	15.8%	92.00	2

Planted with JD 1790 15' no till drill, 2" seeding depth

Field is planted north and south Pro 81 is the first variety on the west side of field

Harvest data was collected from Fieldview

Winter Wheat- Variety Trial

Location: Gowanstown

Crop: WW

Date Planted: 23-Sep-20

Date Harvested: 02-Aug-21

Previous Crop: Soybeans, IP

Manure: None

Starter None, except for 1 strip (marked in plot)

Fall broadcast: 0-40-100-20S (Elemental)

Fertility: UAN/ATS (30gal+4gal) @ GS 23; Amidas @ 150lbs GS 39; Amidas @ 100lbs GS 45

Variety	Seed Treatment	Seeding Rate/ac	Lodging	Row Spacing (inches)	Row Width (feet)	Row Length (feet)	Acres	Moisture (%)	Test Weight (kg/hl)	Protein (%)	Dry Weight (lbs)	Wet Weight (bu/ac)	Dry Weight (bu/ac)	Gr	Notes
CM Cruze	CMV	1.6 mil	5%	7	16.5	960	0.364	19.0%	75.00		3,068.00	140.62	131.68	2	
CM Hillard	CMV	1.6 mil	3%	7	17.5	960	0.386	18.3%	75.50		3,206.00	138.55	130.86	2	
CM Blaze	CMV	1.6 mil	0	7	17.5	960	0.386	18.9%	74.90		3,258.00	140.79	132.00	2	
CM Adrianus	CMV	1.6 mil	0	7	16.5	960	0.364	18.3%	76.90	12.70	2,814.00	128.98	121.82	2	
CM Pro 81	CMV	1.6 mil	0	7	17.5	960	0.386	17.3%	78.60	13.80	2,824.00	122.04	116.68	2	Winterkill on side slope, affected yield
CM Pro 81, with 100lbs MAP (North)	CMV	1.6 mil	0	7	17.5	960	0.386	17.0%	79.20	13.90	2,762.00	119.36	114.53	2	Winterkill on side slope, affected yield

Planted with JD 750 10' drill, 1.25" seeding depth

Any questions about the plot, please contact Luke Hartung @ 519-321-1400