

## Winter Wheat- Variety Trial

Farmer: Hartung Farms, Gowanstown, ON

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