

Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

## 2021 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] WATERTOWN, WI  
Dean Weichmann, Jefferson County, WI 53038

<b>Early-Season Test</b>	99 - 104 Day CRM B2021WISO05a
<b>Top 30 of 54</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Dual, Zidua Pro, Roundup (2)
<b>SOIL DESCRIPTION:</b>	Tuscola silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, high K, 6.7 pH, 2.2% OM, 7.7 CEC
<b>PEST MANAGEMENT:</b>	Lumax, 41% Glyphos, Banvel
<b>FERTILITY - Applied N:</b>	21 Fall, 9 Planter, 123 Sidedress
<b>Applied N-P-K (units):</b>	153-0-90
<b>SEEDED - RATE - ROW:</b>	Apr 30 35.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 31 32.2 /A

### TEST COMMENTS:

*This location was no-till planted into a rye cover crop. Excellent emergence was achieved, but a May frost hit this plot really badly. Due to the cover crops holding cold air close to the ground, plants were literally black above ground at what would have been V2 stage. Because of this, we did not even take stand counts. It was amazing that 95% of the crop recovered and produced respectable yields. Yield variance was acceptable as well.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W2506RIB ↗	VT2P	101	<b>235.7</b>	17.0	1	32.2	1282	1
Augusta	A2050 VT2P ↗	VT2P	100	<b>232.9</b>	17.7	1	32.2	1262	2
<b>Burrus</b>	<b>POWER PLUS 1M78 Q ↗</b>	<b>QR</b>	<b>103</b>	<b>232.7</b>	<b>18.4</b>	<b>1</b>	<b>32.2</b>	<b>1256</b>	<b>3</b>
Renk	RK600VT2P ↗	VT2P	100	<b>230.3</b>	17.8	1	32.2	1247	4
Cornelius	C6400DGDP ↗	VT2PDG	104	<b>226.9</b>	17.4	1	32.2	1232	5
FS InVision	FS 5115X RIB ↗	STX	101	225.9	18.0	1	32.2	1222	6
Hefty	H5442 RIB ↗	VT2P	104	222.9	17.9	1	32.2	1207	8
Cornelius	C385DP ↗	VT2P	103	222.6	17.3	1	32.2	1209	7
<b>Burrus</b>	<b>POWER PLUS 1K18 Q ↗</b>	<b>QR</b>	<b>100</b>	<b>218.9</b>	<b>17.8</b>	<b>1</b>	<b>32.2</b>	<b>1186</b>	<b>9</b>
Brevant	B00M18Q GC ↗	QR	100	217.8	18.2	1	32.2	1177	10
Wyffels	W3018RIB ↗	STX	102	217.3	17.9	1	32.2	1176	11
Augusta	A1849-5122-EZ ↗	5122	99	216.8	18.9	1	32.2	1167	12
Dairyland	DS-4440AM ↗	AM	104	216.3	18.7	1	32.2	1166	13
Golden Harvest	G03B96-5122 EZR ↗	5122	103	215.6	19.4	1	32.2	1158	17
Channel	202-24STXRIB ↗	STX	102	214.6	17.4	1	32.2	1165	14
Dairyland	DS-3959Q ↗	QR	99	214.1	18.6	1	32.2	1155	19
Jung	54DP532 ↗	VT2P	104	213.9	17.4	1	32.2	1161	16
Hefty	H4942 RIB ↗	VT2P	99	213.8	17.2	1	32.2	1162	15
Channel	203-60TRERIB ↗	TRE	103	213.5	18.2	1	32.2	1154	20
Channel	201-14VT2PRIB ↗	VT2P	101	213.4	17.8	1	32.2	1156	18
Integra	5081 DGVT2PRIB ↗	VT2PDG	100	213.3	18.1	1	32.2	1153	21
Dairyland	DS-4014Q ↗	QR	100	211.9	18.5	1	32.2	1143	22
Federal	5300 VT2PRIB ↗	VT2P	103	211.8	18.4	1	32.2	1143	23
Jung	53SS521 ↗	STX	103	211.2	18.3	1	32.2	1141	24
Dairyland	DS-4018AM ↗	AM	101	209.7	18.8	1	32.2	1130	28
DeKalb	DKC53-27RIB GC ↗	STX	103	209.3	17.8	1	32.2	1133	26
Golden Harvest	G99E68-5122 EZR ↗	5122	99	209.0	18.3	1	32.2	1129	29
FS InVision	FS 5098V RIB ↗	VT2P	100	208.3	17.2	1	32.2	1132	27
Hefty	H5432 RIB ↗	VT2P	104	206.9	18.6	1	32.2	1116	31
Wyffels	W2236RIB ↗	VT2P	99	206.8	17.5	1	32.2	1122	30
Pioneer	P0589AMXT CK	AMXT,AQ	105	211.7	19.4	1	32.2	1136	25
				<b>Averages =</b>	<b>209.1</b>	<b>18.1</b>	<b>1</b>	<b>32.2</b>	<b>1131</b>
				LSD (0.10) =	17.2	0.6	ns		
				LSD (0.25) =	9.0	0.3	ns		
				C.V. =	7.8	Historic yield: 189.86 bu/a, 21 yr(s)			

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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.50

Report Date: 10/31/2021

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

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## 2021 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] WATERTOWN, WI  
Dean Weichmann, Jefferson County, WI 53038

<b>Full-Season Test</b>	105 - 108 Day CRM B2021WISO05b
<b>Top 30 of 45</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Dual, Zidua Pro, Roundup (2)
<b>SOIL DESCRIPTION:</b>	Tuscola silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, high K, 6.7 pH, 2.2% OM, 7.7 CEC
<b>PEST MANAGEMENT:</b>	Lumax, 41% Glyphos, Banvel
<b>FERTILITY - Applied N:</b>	21 Fall, 9 Planter, 123 Sidedress
<b>Applied N-P-K (units):</b>	153-0-90
<b>SEEDED - RATE - ROW:</b>	Apr 30 35.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 31 32.2 /A

### TEST COMMENTS:

*This location was no-till planted into a rye cover crop. Excellent emergence was achieved, but a May frost hit this plot really badly. Due to the cover crops holding cold air close to the ground, plants were literally black above ground at what would have been V2 stage. Because of this, we did not even take stand counts. It was amazing that 95% of the crop recovered and produced respectable yields. Yield variance was acceptable as well.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Cornelius	C6552PC ↗	PC	105	<b>225.0</b>	20.5	1	32.2	1200	1
Federal	5610 PCE ↗	PC,E	106	<b>221.9</b>	20.0	1	32.2	1187	2
Integra	5802 VT2PRIB ↗	VT2P	108	<b>220.5</b>	20.7	1	32.2	1175	4
Dairyland	DS-4510Q ↗	QR	105	<b>219.1</b>	19.3	1	32.2	1177	3
FS InVision	FS 5815V RIB ↗	VT2P	108	217.5	19.7	1	32.2	1166	5
Hefty	H5812 RIB ↗	VT2P	108	213.9	20.7	1	32.2	1140	6
NK Brand	NK0877-3220 EZR ↗	3220	108	212.2	21.8	1	32.2	1124	9
Augusta	A2856-3220-EZ GC ↗	3220	106	212.2	20.6	1	32.2	1131	8
Integra	5719 VT2PRIB ↗	VT2P	107	211.6	19.8	1	32.2	1133	7
Cornelius	C6812DP ↗	VT2P	108	209.8	22.0	1	32.2	1110	12
DeKalb	DKC57-71RIB GC ↗	STX	107	207.8	19.9	1	32.2	1112	10
Renk	RK710DGVT2P ↗	VT2PDG	107	207.6	19.8	1	32.2	1112	11
Dairyland	DS-4878AM ↗	AM	108	203.8	20.9	1	32.2	1085	15
Hefty	H5832 RIB ↗	VT2P	108	203.6	20.7	1	32.2	1085	16
Wyffels	W4358RIB ↗	STX	106	202.9	19.1	1	32.2	1091	13
Hefty	H5655 ↗	TRE	106	201.9	20.3	1	32.2	1078	18
<b>Burrus</b>	<b>POWER PLUS 3W97 Q ↗</b>	<b>QR</b>	<b>107</b>	<b>201.5</b>	<b>19.4</b>	<b>1</b>	<b>32.2</b>	<b>1082</b>	<b>17</b>
Integra	5682 VT2PRIB ↗	VT2P	106	201.3	19.9	1	32.2	1078	19
Wyffels	W5086RIB ↗	VT2P	107	199.5	20.5	1	32.2	1064	20
FS InVision	FS 5515D2 EZR ↗	5222	105	198.0	20.4	1	32.2	1057	21
Golden Harvest	G05K08-5122A EZR ↗	5122A	105	197.5	21.0	1	32.2	1051	24
FS InVision	FS 5704V RIB ↗	VT2P	107	197.2	19.8	1	32.2	1056	22
Renk	RK700SSTX ↗	STX	107	195.9	20.5	1	32.2	1045	25
Integra	5529 VT2PRIB ↗	VT2P	105	195.2	18.5	1	32.2	1053	23
NK Brand	NK0748-5122 EZR ↗	5122	107	194.9	20.6	1	32.2	1039	26
Pioneer	P0825AMXT GC ↗	AMXT	108	193.6	20.5	1	32.2	1033	28
Dairyland	DS-4840AM ↗	AM	108	193.4	19.8	1	32.2	1036	27
Jung	58SS529 ↗	STX	108	193.3	21.6	1	32.2	1025	29
<b>Burrus</b>	<b>POWER PLUS 4C14AM ↗</b>	<b>AM</b>	<b>108</b>	<b>190.6</b>	<b>20.5</b>	<b>1</b>	<b>32.2</b>	<b>1017</b>	<b>31</b>
Jung	55DD520 ↗	VT2PDG	105	190.2	19.7	1	32.2	1019	30
Pioneer	P0589AMXT CK	AMXT,AQ	105	203.4	20.0	1	32.2	1088	14
				<b>Averages =</b>	<b>196.7</b>	<b>20.3</b>	<b>1</b>	<b>32.2</b>	<b>1051</b>
				<b>LSD (0.10) =</b>	21.4	0.9	ns		
				<b>LSD (0.25) =</b>	11.2	0.4	ns		
				<b>C.V. =</b>	10.3				
				Historic yield: 189.86 bu/a, 21 yr(s)					

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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.50

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