

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

2021 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] JANESVILLE, WI

Tracy & Son Farms, Inc, Joshua Tracy, Rock County, WI
53545

Early-Season Test 99 - 104 Day CRM
B2021WISO02a

Top 30 of 54 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Soybeans / Clethodem,
Roundup, Roundup

SOIL DESCRIPTION: Ogle silt loam, well drained, non-
irrigated

SOIL CONDITION: Conventional W/ Fall Till, very
high P, very high K, 6.3 pH,
3.9% OM, 15.4 CEC

PEST MANAGEMENT: Harness Xtra, Roundup, Diflexx,
Force

FERTILITY - Applied N: 180 Spring

Applied N-P-K (units): 180-27-60

SEEDED - RATE - ROW: Apr 29 35.4 /A 30" spacing

HARVESTED - STAND: Oct 16 35.3 /A

TEST COMMENTS:

The plot was planted in late April and received some good rainfall the next week making emergence nice and uniform. The location did not get ample amounts of rainfall this season but got some really timely ones. Stalk quality was still excellent at the time of harvest, and there were a small amount of leaf diseases present, Tar Spot being the main one. Kernel depth was excellent and ears were filled almost to the tip.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Renk	RK625DGVT2P ↗	VT2PDG	104	285.7	18.0	3	35.7	1546	1	
Golden Harvest	G99E68-5122 EZR ↗	5122	99	281.9	19.7	3	35.7	1510	4	
Augusta	A3052-5122-EZ ↗	5122	102	281.6	19.6	3	33.9	1510	5	
DeKalb	DKC53-27RIB GC ↗	STX	103	280.5	18.8	3	37.5	1511	3	
Jung	53SS521 ↗	STX	103	279.2	17.8	3	33.1	1512	2	
FS InVision	FS 5115X RIB ↗	STX	101	278.0	19.9	3	36.6	1488	7	
Channel	203-83STXPRI B ↗	STX	103	275.6	19.4	3	36.6	1479	13	
Hefty	H5442 RIB ↗	VT2P	104	275.2	18.4	3	34.8	1486	9	
Cornelius	C6400DGDP ↗	VT2PDG	104	275.0	17.9	3	36.6	1489	6	
Cornelius	C385DP ↗	VT2P	103	274.6	17.7	3	35.7	1488	8	
Pioneer	P0075Q GC ↗	QR	100	274.4	18.5	4	37.5	1480	10	
FS InVision	FS 53ZX1 RIB ↗	STX	103	274.4	18.6	3	33.9	1480	11	
Burrus	POWER PLUS 1K18 Q ↗	QR	100	273.1	17.7	4	35.7	1480	12	
Dairyland	DS-4018AM ↗	AM	101	273.0	18.9	4	33.9	1469	16	
Federal	5300 VT2PRI B ↗	VT2P	103	272.9	19.1	3	34.8	1468	18	
Augusta	A2050 VT2P ↗	VT2P	100	272.9	18.1	3	34.8	1476	14	
Channel	203-60TRERIB ↗	TRE	103	272.5	18.9	3	34.8	1467	19	
FS InVision	FS 5098V RIB ↗	VT2P	100	271.8	18.2	3	36.6	1469	17	
Wyffels	W2506RIB ↗	VT2P	101	271.6	17.7	3	34.8	1472	15	
Jung	54DP532 ↗	VT2P	104	271.1	19.2	3	34.8	1457	22	
Augusta	A4054-3010 ↗	3010	104	271.1	19.3	3	34.8	1456	23	
Integra	5280 VT2PRI B ↗	VT2P	102	270.2	18.0	3	33.9	1462	21	
Channel	202-24STXRIB ↗	STX	102	270.0	17.5	4	33.9	1465	20	
Dairyland	DS-3959Q ↗	QR	99	269.0	19.0	3	34.8	1447	25	
Dairyland	DS-4440AM ↗	AM	104	268.7	18.8	3	34.8	1447	26	
Renk	RK579DGVT2P ↗	VT2PDG	99	268.6	17.7	3	35.7	1456	24	
Burrus	POWER PLUS 1M78 Q ↗	QR	103	268.3	19.3	3	34.8	1441	30	
DeKalb	DKC52-18RIB GC ↗	STX	102	267.6	18.4	3	35.7	1445	29	
Renk	RK642VT2P ↗	VT2P	103	267.0	17.7	3	33.9	1447	27	
Channel	201-14VT2PRI B ↗	VT2P	101	266.7	17.7	3	34.8	1446	28	
Pioneer	P0589AMXT CK	AMXT,AQ	105	262.3	19.6	3	36.6	1406	44	
				Averages =	267.7	18.6	3	35.3	1444	
				LSD (0.10) =	9.0	0.6	ns			
				LSD (0.25) =	4.7	0.3	ns			
				C.V. =	3.2					
										Historic yield: 234.06 bu/a, 10 yr(s)

Jason T. Beyers

Jason Beyers

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

Report Date: 10/16/2021

† 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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53545

Full-Season Test	105 - 108 Day CRM B2021WISO02b
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Clethodem, Roundup, Roundup
SOIL DESCRIPTION:	Ogle silt loam, well drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, very high K, 6.3 pH, 3.9% OM, 15.4 CEC
PEST MANAGEMENT:	Harness Xtra, Roundup, Diflexx, Force
FERTILITY - Applied N:	180 Spring
Applied N-P-K (units):	180-27-60
SEEDED - RATE - ROW:	Apr 29 35.4 /A 30" spacing
HARVESTED - STAND:	Oct 16 34.6 /A

TEST COMMENTS:

The plot was planted in late April and received some good rainfall the next week making emergence nice and uniform. The location did not get ample amounts of rainfall this season but got some really timely ones. Stalk quality was still excellent at the time of harvest, and there were a small amount of leaf diseases present, Tar Spot being the main one. Kernel depth was excellent and ears were filled almost to the tip.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Integra	5802 VT2PRIB ↗	VT2P	108	284.9	19.8	3	34.8	1526	1
Hefty	H5655 ↗	TRE	106	283.2	19.6	3	35.7	1519	2
DeKalb	DKC57-71RIB GC ↗	STX	107	281.7	21.2	3	34.8	1497	8
Burrus	POWER PLUS 4C14AM ↗	AM	108	281.5	20.2	3	34.8	1504	6
Dairyland	DS-4878AM ↗	AM	108	281.2	21.0	3	35.7	1496	9
Jung	55DD520 ↗	VT2PDG	105	280.9	18.3	4	33.9	1517	3
Cornelius	C6552PC ↗	PC	105	280.4	19.1	4	33.9	1508	4
Federal	5510 VT2PRIB ↗	VT2P	105	278.4	17.8	4	35.7	1508	5
Dairyland	DS-4840AM ↗	AM	108	278.3	19.4	4	34.8	1494	10
Wyffels	W4246RIB ↗	VT2P	105	278.1	18.7	4	34.8	1498	7
DeKalb	DKC56-65RIB GC ↗	STX	105	277.2	20.4	4	34.8	1480	14
Jung	58SS529 ↗	STX	108	276.6	19.6	4	35.7	1483	12
Hefty	H5812 RIB ↗	VT2P	108	276.0	19.3	4	33.9	1483	13
Jung	56SS538 ↗	STX	106	275.6	19.7	4	35.7	1477	16
Integra	5682 VT2PRIB ↗	VT2P	106	275.5	19.4	4	33.9	1479	15
Pioneer	P0825AMXT GC ↗	AMXT	108	275.3	20.4	3	33.1	1470	19
Hefty	H5444 ↗	STX	104	275.2	18.5	3	35.7	1485	11
Brevant	B07H01AM GC ↗	AM	107	275.0	20.0	4	33.1	1472	17
Burrus	POWER PLUS 3W97 Q ↗	QR	107	274.4	19.6	4	33.1	1471	18
Federal	5610 PCE ↗	PC,E	106	273.4	20.1	3	33.9	1462	21
Pioneer	P0720Q GC ↗	QR	107	273.1	20.4	3	34.8	1458	22
Renk	RK710DGVT2P ↗	VT2PDG	107	273.0	19.2	4	35.7	1467	20
Dairyland	DS-4510Q ↗	QR	105	272.2	20.1	3	34.8	1456	24
Hefty	H5832 RIB ↗	VT2P	108	271.8	21.6	4	34.8	1441	25
Cornelius	C6812DP ↗	VT2P	108	271.6	21.4	4	33.1	1441	26
FS InVision	FS 5815V RIB ↗	VT2P	108	271.4	19.3	4	36.6	1458	23
NK Brand	NK0877-3220 EZR ↗	3220	108	270.5	21.0	4	33.1	1439	27
Wyffels	W5086RIB ↗	VT2P	107	269.2	21.0	3	35.7	1432	30
Golden Harvest	G05K08-5122A EZR ↗	5122A	105	266.5	19.1	4	35.7	1433	29
FS InVision	FS 5594X RIB ↗	STX	105	266.2	18.1	4	34.8	1439	28
Pioneer	P0589AMXT CK	AMXT,AQ	105	259.2	18.8	4	34.8	1396	37
				Averages =	270.3	19.9	4	34.6	1447
				LSD (0.10) =	7.8	0.8	ns		
				LSD (0.25) =	4.1	0.4	ns		
				C.V. =	2.7				
				Historic yield: 234.06 bu/a, 10 yr(s)					

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