

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

2021 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] FOX LAKE, WI
Kirk Warmka, Dodge County, WI 53916

Full-Season Test	99 - 102 Day CRM B2021WICE44b
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Dual, Zidua Pro, Roundup (2)
SOIL DESCRIPTION:	Lomira/St. Charles silt loam, mod. well drained, non-irrigated
SOIL CONDITION:	Minimum W/O Fall Till, very high P, medium K, 5.6 pH, 3.2% OM, 19.9 CEC
PEST MANAGEMENT:	Impact, Roundup, Force
FERTILITY - Applied N:	150 Spring, 88 Sidedress
Applied N-P-K (units):	238-0-90
SEDED - RATE - ROW:	May 1 35.4 /A 30" spacing
HARVESTED - STAND:	Oct 30 33.0 /A

TEST COMMENTS:

We were able to get planted this far north the first day of May and the crop got off to a great start. At the end of May, there was a cold snap the came through central Wisconsin and really slowed corn down for a while. This location was not affected as bad as some. The rest of the growing season saw nice rainfalls and good heat degree units, producing some great yields. Small amounts of Tar Spot and Gray Leaf Spot were still visible.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
FS InVision	FS 5098V RIB ↗	VT2P	100	250.2	16.9	1	33.5	1362	1	
Augusta	A2050 VT2P ↗	VT2P	100	248.5	17.0	1	33.5	1352	2	
Latham	LH 5245 VT2P RIB ↗	VT2P	102	244.6	16.2	1	33.5	1337	3	
Croplan	CP3980VT2P GC ↗	VT2P	99	241.5	16.5	1	33.5	1318	4	
Thunder	T6100 VT2P ↗	VT2P	100	241.2	16.9	1	34.2	1313	5	
Federal	5120 STX ↗	STX	101	238.1	17.1	1	33.5	1294	7	
Pioneer	P0075Q GC ↗	QR	100	237.1	17.6	1	34.2	1286	9	
Renk	RK600VT2P ↗	VT2P	100	236.6	16.6	1	33.5	1290	8	
Hefty	H5132 RIB ↗	VT2P	101	236.5	17.0	1	32.9	1286	10	
Augusta	A2150-3110GT GC ↗	3110	100	236.1	18.1	1	32.2	1277	12	
Augusta	A3052-5222-EZ ↗	5222	102	234.5	19.3	1	34.2	1259	17	
Jung	51DP512 ↗	VT2P	101	234.4	16.0	1	32.9	1282	11	
Pioneer	P0035Q GC ↗	QR	100	234.1	18.0	1	34.2	1266	15	
Dairyland	DS-3959Q ↗	QR	99	234.1	17.3	1	32.9	1271	14	
FS InVision	FS 5115X RIB ↗	STX	101	233.8	17.0	1	34.2	1272	13	
Augusta	A2150-5222-EZ ↗	5222	100	233.4	18.0	1	34.2	1263	16	
Integra	5280 VT2PRIB ↗	VT2P	102	229.5	16.6	1	32.9	1251	18	
Dairyland	DS-4018AM ↗	AM	101	228.9	17.6	1	32.2	1241	21	
Golden Harvest	G99E68-5122 EZR ↗	5122	99	228.8	18.3	1	33.5	1236	24	
Integra	5081 DGVT2PRIB ↗	VT2PDG	100	228.1	16.4	1	33.5	1245	19	
Augusta	A1849-5122-EZ ↗	5122	99	227.8	18.0	1	33.5	1232	26	
Channel	201-14VT2PRIB ↗	VT2P	101	227.1	15.9	1	32.9	1243	20	
Jung	51SS502 ↗	STX	101	226.9	16.4	1	32.8	1238	23	
Latham	LH 5047 VT2P RIB ↗	VT2P	100	226.9	16.0	1	34.2	1241	22	
NK Brand	NK9991-5122 EZR ↗	5122	99	226.9	18.1	1	33.5	1227	27	
Hefty	H5055 ↗	TRE	100	225.5	16.0	1	33.5	1234	25	
Golden Harvest	G00H12-5122 EZR ↗	5122	100	224.5	18.1	1	31.5	1214	29	
Federal	5280 VT2PRIB ↗	VT2P	102	223.4	16.9	1	33.5	1216	28	
Thunder	T6902 VT2P ↗	VT2P	102	222.7	16.7	1	30.9	1213	30	
Integra	5052 STXRIB ↗	STX	100	221.4	16.2	1	32.2	1210	31	
Pioneer	P9998Q CK	QR	99	239.5	17.7	1	30.2	1298	6	
				Averages =	225.3	16.9	1	33.0	1227	
				LSD (0.10) =	8.0	0.4	ns			
				LSD (0.25) =	4.2	0.2	ns			
				C.V. =	3.9					
				Historic yield: 221.58 bu/a, 9 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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