

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

## 2021 Corn Grain Top 30 Harvest Report

Illinois North [ILNO] DWIGHT, IL

Bunting Brothers, Lee Bunting, Livingston County, IL 60420

**Ultra Early-Season Test** 101 - 105 Day CRM  
B2021ILNO13u

**Top 30 of 36** For Gross Income  
(Sorted by Yield)  
Average of (3) Replications

**PREV. CROP/HERB:** Soybeans / Dicamba, Flexstar Gt

**SOIL DESCRIPTION:** Ashkum silty clay loam, mod. well drained, non-irrigated

**SOIL CONDITION:** No-Till, very high P, high K, 6.3 pH, 4.8% OM, 24.1 CEC

**PEST MANAGEMENT:** Lexar Ez, Callisto Xtra, Atrazine, Buccaneer Plus, Force

**FERTILITY - Applied N:** 36 Fall, 35 Spring, 180 Sidedress

**Applied N-P-K (units):** 251-92-120

**SEEDED - RATE - ROW:** Apr 26 37.5 /A 30" spacing

**HARVESTED - STAND:** Sep 22 34.6 /A

### TEST COMMENTS:

The location was planted April 26th in excellent soil conditions. The field received rain 2-3 days later helping with a nice even emergence. Lee commented that it was almost consistent that they received a good shower about every two weeks, with some heavy amounts the last week in June. He also mentioned that test weight in the area was in the low 50's for some hybrids. Stalk quality at harvest was phenomenal and there was about 10% of the leaf area covered with Tar spot.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech	64B5Q ↗	QR	104	<b>235.3</b>	19.0	1	35.7	1266	1
Dairyland	DS-4510Q ↗	QR	105	<b>232.9</b>	18.8	1	34.8	1254	2
Cornelius	C6552PC ↗	PC	105	<b>229.1</b>	18.1	1	34.8	1239	3
Pioneer	P0339Q GC ↗	QR	103	<b>227.1</b>	18.3	1	35.7	1226	4
Hefty	H5444 ↗	STX	104	<b>227.1</b>	18.6	1	36.6	1225	5
Hefty	H5144 ↗	STX	101	220.6	17.5	1	33.9	1197	6
Renk	RK625DGV2P ↗	VT2PDG	104	219.2	18.0	1	33.9	1186	7
Augusta	A3053-5222-EZ ↗	5222	103	218.9	18.5	1	34.8	1181	8
Cornelius	C6400DGD ↗	VT2PDG	104	213.9	17.6	1	35.7	1160	9
Wyffels	W4196RIB ↗	VT2P	105	212.8	18.5	1	35.7	1148	11
Great Heart	HT-6524VT2P ↗	VT2P	105	212.7	17.7	1	33.9	1152	10
Augusta	A4054-3010 ↗	3010	104	212.3	18.0	1	33.9	1148	12
FS InVision	FS 5115X RIB ↗	STX	101	212.1	18.2	1	34.8	1146	13
Wyffels	W3018RIB ↗	STX	102	211.5	18.0	1	34.8	1144	14
FS InVision	FS 5594X RIB ↗	STX	105	210.9	18.1	1	34.8	1141	15
Hefty	H5442 RIB ↗	VT2P	104	209.8	18.0	1	34.8	1135	16
Hefty	H5432 RIB ↗	VT2P	104	209.5	17.7	1	34.8	1135	17
Dairyland	DS-4310AM ↗	AM	103	208.5	19.1	1	33.1	1121	19
Dairyland	DS-4440AM ↗	AM	104	208.4	18.0	1	34.0	1127	18
FS InVision	FS 53ZX1 RIB ↗	STX	103	207.2	18.0	1	33.9	1121	20
Wyffels	W2648 ↗	STX	101	207.1	17.9	1	34.8	1121	21
Dairyland	DS-4018AM ↗	AM	101	207.1	17.9	1	33.1	1121	22
Great Heart	HT-6560VT2P ↗	VT2P	105	205.2	17.2	1	33.1	1115	23
Brevant	B01Z88AM GC ↗	AM	101	204.6	18.0	1	33.9	1107	25
Stone	0122SSRIB ↗	STX	101	204.4	17.6	1	35.7	1108	24
Augusta	A2150-5222-EZ GC ↗	5222	100	204.3	17.9	1	33.9	1106	27
Pioneer	P0421Q GC ↗	QR	104	203.7	17.8	1	34.8	1103	28
Hefty	H5132 RIB ↗	VT2P	101	203.3	16.8	1	33.9	1107	26
Stone	0321SSRIB ↗	STX	103	203.2	18.0	1	35.7	1099	29
Pioneer	P0075Q GC ↗	QR	100	198.7	18.1	1	34.8	1075	30

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Averages = **209.6** **18.0** **1** **34.6** **1134**

LSD (0.10) = 11.8 0.6 ns

LSD (0.25) = 6.2 0.3 ns

C.V. = 5.3

Historic yield: new site

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

Report Date: 09/23/2021

† 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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