

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

## 2021 Soybeans Top 30 Harvest Report

North Central State Line [NCSL] MONROE, WI  
SevenLL Do Dairy, Phil Wellnitz, Green County, WI 53576

<b>All-Season Test</b>	Maturity Group <b>2.1 - 2.9</b> S2021NCSL05
<b>Top 30 of 96</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Roundup, Roundup
<b>SOIL DESCRIPTION:</b>	Marshan loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	low P, low K, 6.7 pH, 1.8% OM, 9.7 CEC
<b>TILLAGE/CULTIVATION:</b>	Conventional W/ Fall Till
<b>PEST MANAGEMENT:</b>	Zidua Pro, Metribuzin, Durango
<b>Applied N-P-K (units):</b>	0-0-48
<b>SEEDED - RATE - ROW:</b>	May 11 160.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 19 154.5 /A

### TEST COMMENTS:

Monroe is a light sandy soil. Emergence was good, but lack of rainfall most of the season left the plants kind of short. Pod clusters consisted of more 2 bean pods than 3 bean. Plants were all standing well with very little green left. Seed size was small to medium. Dust was extra dark coming out of the back of the combine, more than likely due to all the petioles and leaves still attached.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Zinesto	Z2902E ↗	E3	2.9	NA	<b>72.8</b>	12.0	3	142.0	946	1
Genesis	G2960E ↗	E3	2.9	R	<b>70.5</b>	12.4	3	156.3	916	2
FS HISOY	28E10 ↗	E3	2.8	R	<b>68.9</b>	12.4	2	147.7	896	3
Dairyland	DSR-2844E ↗	E3	2.8	R	<b>68.3</b>	11.6	5	162.0	888	4
Latham	L 2894 E3 ↗	E3	2.8	R	<b>68.2</b>	12.2	8	153.7	887	5
NK Brand	NK27-A7XF ↗	RXF	2.7	MR	<b>67.7</b>	11.8	7	136.3	880	6
P3 Genetics	2126E ↗	E3	2.6	R	<b>67.4</b>	12.0	6	148.0	876	7
Credenz	CZ 2550GTLL ↗	LLGT27	2.5	MR	<b>67.3</b>	12.1	5	159.0	875	8
NK Brand	NK25-C9XF § ↗	RXF	2.5	MR	<b>67.2</b>	11.4	7	170.0	874	9
P3 Genetics	2229E ↗	E3	2.9	R	<b>67.0</b>	12.5	3	156.0	871	10
Latham	L 2379 E3 ↗	E3	2.3	R	<b>66.7</b>	12.6	2	153.3	867	11
Hefty	H21XF2 ↗	RXF	2.1	NA	<b>66.5</b>	12.2	7	170.3	864	12
Golden Harvest	GH2922E3 ↗	E3	2.9	R	65.9	11.8	4	175.7	857	13
Credenz	CZ 2121GTLL ↗	LLGT27	2.1	MR	65.8	12.4	2	156.0	855	14
Apex	AE2920 ↗	E3	2.9	R	65.8	12.1	5	167.7	855	15
NuTech	24N04E ↗	E3	2.4	R	65.7	11.7	3	147.7	854	16
Genesis	G2260E ↗	E3	2.2	R	65.7	11.6	5	162.0	854	17
Latham	L 2549 R2X ↗	RRX	2.5	R	65.7	11.7	1	150.7	854	18
Cornelius	CB26XF76 ↗	RXF	2.6	R	65.5	12.0	8	139.3	852	19
Hefty	H26XF2 ↗	RXF	2.6	NA	65.3	12.1	8	159.0	849	20
Dairyland	DSR-2640E ↗	E3	2.6	R	65.1	12.2	3	164.3	846	21
Zinesto	Z2700E ↗	E3	2.7	R	65.1	12.2	6	156.3	846	22
Golden Harvest	GH2292E3 § ↗	E3	2.2	MR	65.0	11.7	4	170.0	845	23
Zinesto	Z2900E ↗	E3	2.9	R	65.0	12.1	6	145.0	845	24
Latham	L 2458 E3 ↗	E3	2.4	R	64.7	12.1	6	156.3	841	25
Brevant	B211EE GC ↗	E3	2.1	MR	64.3	12.2	3	142.0	836	26
Loyal	L2530E ↗	E3	2.5	R	64.3	11.8	6	147.7	836	27
Stine	28EC32 § ↗	E3	2.8	R	64.3	12.4	1	161.7	836	28
Xitavo	XO 2832E ↗	E3	2.8	R	64.2	12.2	4	130.7	835	29
Xitavo	XO 2282E ↗	E3	2.2	R	63.9	11.5	3	167.0	831	30

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Averages = **61.9** **12.1** **5** **154.5** **805**

LSD (0.10) = 4.4 0.4 4

LSD (0.25) = 2.3 0.2 2

C.V. = 6.7 Historic yield: 61.08 bu/a, 2 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$13.00

Report Date: 10/20/2021

† 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](http://www.firstseedtests.com)

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