

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

## 2021 Soybeans Top 30 Harvest Report

North Central State Line [NCSL] WINNEBAGO, IL  
Eric Swanson, Ogle County, IL 61010

<b>All-Season Test</b>	Maturity Group <b>2.1 - 2.9</b> S2021NCSL06
<b>Top 30 of 96</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Surestart, Roundup, Diflexx
<b>SOIL DESCRIPTION:</b>	Myrtle/Ogle silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	high P, medium K, 5.9 pH, 3.8% OM, 15.7 CEC
<b>TILLAGE/CULTIVATION:</b>	Conventional W/ Fall Till
<b>PEST MANAGEMENT:</b>	Sonic, Thunder Master
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEEDED - RATE - ROW:</b>	May 7 160.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 19 162.9 /A

### TEST COMMENTS:

*This was a really nice location that seemed to look good all season long. Plants had good vegetative growth and were nice and tall with larger than average stems. A majority of the varieties were still holding green stems and leaves on the bottom of the plants. All pod clusters were 3 bean pods and were loaded top to bottom. Seed size was large as well, producing some nice yields.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS HiSOY	28E10 ↗	E3	2.8	R	<b>88.9</b>	12.9	5	167.3	1156	1
Asgrow	AG28XF2 § ↗	RXF	2.8	R	<b>88.2</b>	13.4	6	150.7	1147	2
Genesis	G2960E ↗	E3	2.9	R	<b>87.8</b>	13.4	3	167.3	1141	3
Stone	2XF2241 ↗	RXF	2.2	R	<b>86.7</b>	13.6	5	167.0	1127	4
Stine	28EC32 § ↗	E3	2.8	R	<b>85.9</b>	12.0	3	159.0	1117	5
Asgrow	AG26XF1 § ↗	RXF	2.6	R	<b>85.6</b>	12.1	5	156.3	1113	6
Donmario	DM28E52 ↗	E3	2.8	NA	<b>85.6</b>	13.3	7	170.3	1113	7
P3 Genetics	2223E ↗	E3	2.3	R	<b>85.3</b>	13.4	8	145.0	1109	8
Zinesto	Z2902E ↗	E3	2.9	NA	<b>85.3</b>	12.5	3	175.7	1109	9
Pioneer	P28T14E § ↗	E3	2.8	R	<b>84.6</b>	12.7	3	161.7	1100	10
Golden Harvest	GH2922E3 ↗	E3	2.9	R	<b>84.6</b>	11.6	4	164.7	1100	11
Apex	AE2920 ↗	E3	2.9	R	<b>83.9</b>	12.2	4	159.0	1091	12
Asgrow	AG27XF1 § ↗	RXF	2.7	R	<b>83.8</b>	13.5	3	153.3	1089	13
Dairyland	DSR-2844E ↗	E3	2.8	R	83.3	12.9	3	175.7	1083	14
Dyna-Gro	S25XF71S ↗	RXF,ST	2.5	R	83.2	13.5	2	178.7	1082	15
Latham	L 2894 E3 ↗	E3	2.8	R	83.2	12.1	4	167.0	1082	16
Dairyland	DSR-2640E ↗	E3	2.6	R	83.1	13.0	4	167.0	1080	17
Apex	AE2420S ↗	E3,ST	2.4	R	83.0	12.1	4	159.0	1079	18
Hefty	H28X8 ↗	RRX	2.8	R	82.5	12.8	3	164.7	1072	19
Pioneer	P25T09E § ↗	E3	2.5	R	82.5	13.0	4	170.0	1072	20
FS HiSOY	29F10 ↗	RXF	2.9	R	82.3	13.0	4	148.0	1070	21
Latham	L 2549 R2X ↗	RRX	2.5	R	82.2	12.2	2	178.7	1069	22
Latham	L 2458 E3 ↗	E3	2.4	R	82.1	12.0	4	148.0	1067	23
Genesis	G2460ES ↗	E3,ST	2.4	R	81.6	13.3	3	148.0	1061	24
Cornelius	CB27XF34 ↗	RXF	2.7	R	81.3	12.5	7	176.0	1057	25
LG Seeds	LG2616XF GC ↗	RXF	2.6	R	81.3	13.0	7	172.7	1057	26
Hefty	H29X1 ↗	RRX	2.9	R	81.3	11.7	6	181.3	1057	27
P3 Genetics	2126E ↗	E3	2.6	R	80.8	12.8	5	153.3	1050	28
Hefty	H24XF2 ↗	RXF	2.4	NA	80.6	12.4	3	159.0	1048	29
Golden Harvest	GH2292E3 § ↗	E3	2.2	MR	80.4	13.4	4	150.3	1045	30

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Averages = **79.0** **12.8** **5** **162.9** **1027**  
 LSD (0.10) = 4.8 ns 3  
 LSD (0.25) = 2.5 ns 2

Historic yield: 62.38 bu/a, 20 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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