

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

## 2020 Soybeans Top 30 Harvest Report

North Central State Line [NCSL] JANESVILLE, WI  
Tracy & Son Farms, Inc, Joshua Tracy, Rock County, WI  
53545

<b>All-Season Test</b>	2.1 - 2.9 Day CRM S2020NCSL08
<b>Top 30 of 72</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Harness Xtra, Status, 41% Glyphos
<b>SOIL DESCRIPTION:</b>	Ogle silt loam, well drained, non- irrigated
<b>SOIL CONDITION:</b>	very high P, very high K, 6.5 pH, 3.8% OM, 15.2 CEC
<b>TILLAGE/CULTIVATION:</b>	No-Till
<b>PEST MANAGEMENT:</b>	Clethodem, Roundup
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEEDED - RATE - ROW:</b>	May 6 170.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 10 171.9 /A

### TEST COMMENTS:

*This location had excellent vegetative growth and good pod set. The tall plants caused a large amount of lodging. The varieties that had larger stem diameters definitely stood better. Several varieties were affected by white mold. Seed size was above average, which is the first I have seen this year. Nice uniform location.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
PIONEER	P23A15X §	RRX	2.3	R	<b>72.8</b>	9.6	22	167.3	655	1
LOYAL	L2130E	E3	2.1	R	<b>72.6</b>	9.7	59	189.3	653	2
APEX	AE2510	E3	2.5	R	<b>72.0</b>	9.7	36	167.3	648	3
PIONEER	P24A80X §	RRX	2.4	R	<b>71.9</b>	9.8	23	192.3	647	4
GENESIS	G2150E	E3	2.1	R	<b>71.9</b>	10.4	54	181.3	647	5
GENESIS	G2550E	E3	2.5	R	<b>71.7</b>	10.2	34	167.3	645	6
PIONEER	P27A17X §	RRX	2.7	R	<b>71.4</b>	9.8	37	167.3	643	7
TITAN PRO	22E8	E3	2.2	R	<b>71.2</b>	9.8	29	181.3	641	8
TITAN PRO	21E0	E3	2.1	R	<b>70.3</b>	9.9	59	145.0	633	9
APEX	AE2610	E3	2.6	R	<b>70.3</b>	9.8	59	184.0	633	10
DAIRYLAND	DSR-2640E	E3	2.6	R	<b>70.1</b>	9.9	37	158.7	631	11
ZINESTO	Z2401E	E3	2.4	R	<b>70.0</b>	10.1	29	189.7	630	12
STINE	21EA32 §	E3	2.1	R	<b>69.9</b>	10.6	30	186.7	629	13
LATHAM	E 2995 LLGT27	LLGT27	2.9	R	<b>69.8</b>	9.7	49	198.0	628	14
STINE	24EA12 §	E3	2.4	R	<b>69.0</b>	9.7	22	175.7	621	15
ASGROW	AG27X0 §	RRX	2.7	R	<b>68.8</b>	9.7	25	176.0	619	16
HEFTY	H25X0	RRX	2.5	R	<b>68.8</b>	9.9	36	164.3	619	17
FS HISOY	HS 21X90	RRX	2.1	R	<b>68.6</b>	9.7	45	150.7	617	18
GOLDEN HARVEST	GH2788X	RRX	2.7	R	<b>68.4</b>	9.8	30	147.7	616	19
CORNELIUS	CB27X81	RRX	2.7	R	<b>68.3</b>	9.6	23	170.0	615	20
STONE	2RX2019	RRX	2.0	R	<b>67.9</b>	9.8	26	170.0	611	21
FS HISOY	HS 28X70	RRX	2.8	R	<b>67.6</b>	10.1	26	170.0	608	22
ZINESTO	Z2101E	E3	2.1	R	<b>67.6</b>	9.9	59	200.7	608	23
GENESIS	G2840E	E3	2.8	R	<b>67.3</b>	10.0	40	161.7	606	24
CREDENZ	CZ 2760GTLL GC	LLGT27	2.7	R	<b>67.3</b>	9.9	42	159.3	606	25
RENK	RS248NX	RRX	2.4	R	<b>66.8</b>	10.2	60	161.7	601	26
FS HISOY	HS 25E00	E3	2.5	R	<b>66.8</b>	10.1	37	161.7	601	27
GENESIS	G2350E	E3	2.3	R	<b>66.7</b>	10.1	33	192.0	600	28
CREDENZ	CZ 2360GTLL GC	LLGT27	2.3	MR	<b>66.5</b>	9.8	60	159.0	598	29
RENK	RS280NX	RRX	2.8	R	<b>66.5</b>	10.0	29	156.3	598	30

*Jason T Beyers*

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Averages = **65.7** **10.0** **40** **171.9** **591**

LSD (0.10) = 3.2 ns 12

LSD (0.25) = 1.7 ns 6

C.V. = 4.6

Historic yield: 62.7 bu/a, 9 yr(s)

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$9.00

Report Date: 10/10/2020

† 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

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## 2020 Soybeans - North Central State Line [ NCSL ]

### All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
APEX	AE2310	E3	R	2.3	CMBV,SA
APEX	AE2510	E3	R	2.5	CMBV,SA
APEX	AE2610	E3	R	2.6	CMBV,SA
APEX	AE2800	E3	R	2.8	CMBV,SA
ASGROW	AG26X0 §	RRX	R	2.6	NA
ASGROW	AG26X8 §	RRX	R	2.6	NA
ASGROW	AG27X0 §	RRX	R	2.7	NA
CORNELIUS	CB26X78	RRX	R	2.6	PG+
CORNELIUS	CB27X81	RRX	R	2.7	PG+
CORNELIUS	CB29X33	RRX	R	2.9	PG+
CREDENZ	CZ 2360GTLL GC	LLGT27	MR	2.3	PV,IL,OB
CREDENZ	CZ 2550GTLL GC	LLGT27	MR	2.5	PV,IL,OB
CREDENZ	CZ 2760GTLL GC	LLGT27	R	2.7	PV,IL,OB
DAIRYLAND	DSR-2259E	E3	R	2.2	Lum,Lu,IL
DAIRYLAND	DSR-2424E	E3	R	2.3	Lum,Lu,IL
DAIRYLAND	DSR-2555E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2590E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2640E	E3	R	2.6	Lum,Lu,IL
DAIRYLAND	DSR-2844E	E3	R	2.8	Lum,Lu,IL
DAIRYLAND	DSR-2999E	E3	R	2.9	Lum,Lu,IL
DAIRYLAND	E24-201E	E3	R	2.3	Lum,Lu,IL
DONMARIO	DM 28J9X	RRX	R	2.8	CMBV,SA
FS HISOY	HS 21X90	RRX	R	2.1	ACi,SA
FS HISOY	HS 22X00	RRX	R	2.2	ACi,SA
FS HISOY	HS 23X70	RRX	R	2.3	ACi,SA
FS HISOY	HS 24X80	RRX	R	2.4	ACi,SA
FS HISOY	HS 25E00	E3	R	2.5	ACi,SA
FS HISOY	HS 27X90	RRX	R	2.7	ACi,SA
FS HISOY	HS 28E90	E3	R	2.8	ACi,SA
FS HISOY	HS 28X70	RRX	R	2.8	ACi,SA
GENESIS	G2150E	E3	R	2.1	CMBV,SA
GENESIS	G2350E	E3	R	2.3	CMBV,SA
GENESIS	G2550E	E3	R	2.5	CMBV,SA
GENESIS	G2840E	E3	R	2.8	CMBV,SA
GOLDEN HARVEST	GH2420E3	E3	MR	2.4	CMBV,SA
GOLDEN HARVEST	GH2523E3 §	E3	R	2.5	CMBV,SA

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
GOLDEN HARVEST	GH2788X	RRX	R	2.7	CMBV,SA
GOLDEN HARVEST	GH2818E3	E3	MR	2.8	CMBV,SA
HEFTY	H23X0	RRX	R	2.3	HCS
HEFTY	H25X0	RRX	R	2.5	HCS
HEFTY	H28X8	RRX	R	2.8	Untreated
HEFTY	H29X8	RRX	MR	2.9	HCS
LATHAM	E 2995 LLGT27	LLGT27	R	2.9	SS+
LATHAM	L 2887 R2X	RRX	R	2.8	SS+
LATHAM	L 2894 E3	E3	R	2.8	SS+
LOYAL	L2130E	E3	R	2.1	CMBV,SA
NK BRAND	S21-W8X §	RRX	R	2.1	CMBV,SA
NK BRAND	S23-G5X	RRX	MR	2.3	CMBV,SA
NK BRAND	S25-V8X	RRX	MR	2.5	CMBV,SA
NK BRAND	S27-M8X §	RRX	R	2.7	CMBV,SA
NK BRAND	S30-M9X	RRX	R	3.0	CMBV,SA
P3 GENETICS	1928E	E3	R	2.8	PG+
P3 GENETICS	2126E	E3	R	2.6	PG+
PIONEER	P23A15X §	RRX	R	2.3	NA
PIONEER	P24A80X §	RRX	R	2.4	NA
PIONEER	P27A17X §	RRX	R	2.7	NA
RENK	RS248NX	RRX	R	2.4	EcTC,SA
RENK	RS250NX	RRX	R	2.5	EcTC,SA
RENK	RS280NX	RRX	R	2.8	EcTC,SA
STINE	19GB62 §	LLGT27	R	1.9	NA
STINE	21EA32 §	E3	R	2.1	NA
STINE	24EA12 §	E3	R	2.4	NA
STONE	2RX2019	RRX	R	2.0	NA
STONE	2RX2639	RRX	R	2.6	NA
TITAN PRO	21E0	E3	R	2.1	SA,A,R,G
TITAN PRO	22E8	E3	R	2.2	SA,A,R,G
TITAN PRO	25E0	E3	R	2.5	SA,A,R,G
TITAN PRO	28E8	E3	R	2.8	SA,A,R,G
ZINESTO	Z2101E	E3	R	2.1	NA
ZINESTO	Z2401E	E3	R	2.4	NA
ZINESTO	Z2501E	E3	R	2.5	NA
ZINESTO	Z2701E	E3	R	2.7	NA

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Cyst Nematode (SCN) Resistance Rating

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S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

### Soybeans Technologies\*

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E3	Enlist™ E3
LLGT27	LibertyLink® GT27®
RRX	Roundup Ready 2 Xtend®

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## Soybeans Seed Treatments\*\*

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NA	Not Available
ACi,SA	Acceleron Standard fungicide + insecticide, Saltro
CMBV,SA	Cruisermaxx, Vibrance, Saltro
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro
HCS	Hefty Complete Soybeans
Lum,Lu,IL	Lumigen, Lumisena™, ILeVO
PG+	Profit Guard +
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
SA,A,R,G	Saltro, Allegiance FL, Redigo 480, Gaucho 600
SS+	SoyShield Plus
Untreated	No seed treatment

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\*\* Seed treatments may include unspecified plant health promoting components.