

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

## 2020 Soybeans Top 30 Harvest Report

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

<b>All-Season Test</b>	2.1 - 2.9 Day CRM S2020NCSL05
<b>Top 30 of 72</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Roundup
<b>SOIL DESCRIPTION:</b>	Marshan loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	low P, low K, 7.5 pH, 5.2% OM, 23.2 CEC
<b>TILLAGE/CULTIVATION:</b>	No-Till
<b>PEST MANAGEMENT:</b>	Roundup
<b>Applied N-P-K (units):</b>	0-80-40
<b>SEDED - RATE - ROW:</b>	May 7 170.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 11 167.5 /A

### TEST COMMENTS:

*This was a nice uniform plot on lighter, sandier Wisconsin soil. Good rainfall throughout most of the growing season. Most plants had good vegetative growth reaching heights of 42-48", and almost every plant was standing perfectly. Some varieties had symptoms of white mold but did not appear to hurt the yield. Seed size was good and the plants harvested easily. Top 4" of the plants only contained 2 bean pods.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
P3 GENETICS	2126E	E3	2.6	R	<b>72.4</b>	10.2	1	173.0	652	1
GENESIS	G2550E	E3	2.5	R	<b>71.7</b>	10.4	1	173.0	645	2
PIONEER	P27A17X §	RRX	2.7	R	<b>69.2</b>	10.2	1	175.3	623	3
DAIRYLAND	DSR-2844E	E3	2.8	R	<b>69.2</b>	10.2	1	161.7	623	4
ASGROW	AG26X8 §	RRX	2.6	R	<b>68.8</b>	10.3	1	189.7	619	5
NK BRAND	S30-M9X	RRX	3.0	R	<b>68.7</b>	10.6	1	170.3	618	6
NK BRAND	S27-M8X §	RRX	2.7	R	<b>68.5</b>	10.3	1	161.7	616	7
DAIRYLAND	E24-201E	E3	2.3	R	<b>68.3</b>	10.4	1	178.3	615	8
P3 GENETICS	1928E	E3	2.8	R	<b>67.9</b>	10.3	1	170.0	611	9
RENK	RS248NX	RRX	2.4	R	<b>67.8</b>	10.1	1	170.0	610	10
LATHAM	L 2887 R2X	RRX	2.8	R	<b>67.7</b>	10.0	1	156.3	609	11
CORNELIUS	CB29X33	RRX	2.9	R	<b>67.6</b>	10.3	1	186.7	608	12
APEX	AE2610	E3	2.6	R	<b>67.4</b>	10.4	1	164.3	607	13
NK BRAND	S23-G5X	RRX	2.3	MR	<b>67.4</b>	10.3	1	159.0	607	14
FS HISOY	HS 24X80	RRX	2.4	R	67.2	10.0	1	156.0	605	15
ZINESTO	Z2101E	E3	2.1	R	67.2	10.6	1	167.3	605	16
DAIRYLAND	DSR-2999E	E3	2.9	R	67.2	10.7	1	170.3	605	17
PIONEER	P24A80X §	RRX	2.4	R	67.0	10.4	1	159.0	603	18
PIONEER	P23A15X §	RRX	2.3	R	67.0	10.0	1	161.7	603	19
ZINESTO	Z2401E	E3	2.4	R	66.9	10.4	1	189.3	602	20
DAIRYLAND	DSR-2424E	E3	2.3	R	66.5	10.1	1	175.7	598	21
STINE	24EA12 §	E3	2.4	R	66.4	10.7	1	164.3	598	22
TITAN PRO	21E0	E3	2.1	R	66.3	10.3	1	184.0	597	23
ZINESTO	Z2501E	E3	2.5	R	66.2	10.3	1	161.7	596	24
HEFTY	H25X0	RRX	2.5	R	66.1	9.8	1	150.7	595	25
CREDENZ	CZ 2760GTLL GC	LLGT27	2.7	R	65.9	10.1	1	184.0	593	26
TITAN PRO	28E8	E3	2.8	R	65.8	10.2	1	148.0	592	27
GOLDEN HARVEST	GH2788X	RRX	2.7	R	65.8	10.1	1	184.0	592	28
GENESIS	G2350E	E3	2.3	R	65.7	10.4	1	178.3	591	29
GENESIS	G2150E	E3	2.1	R	65.7	10.5	1	186.7	591	30

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Averages = **64.8** **10.3** **1** **167.5** **583**

LSD (0.10) = 2.5 0.3 ns

LSD (0.25) = 1.3 0.2 ns

C.V. = 3.6

Historic yield: 57.1 bu/a, 1 yr(s)

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

Report Date: 10/12/2020

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

† 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.