

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

2019 Soybeans Top 30 Harvest Report

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

All-Season Test	2.1 - 2.9 Day CRM S2019NCSL08
Top 30 of 72	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Corvus, Roundup, Force
SOIL DESCRIPTION:	Ogle silt loam, well drained, non-irrigated
SOIL CONDITION:	very high P, very high K, 6.0 pH, 3.5% OM, 14.5 CEC
TILLAGE/CULTIVATION:	Minimum W/O Fall Till
PEST MANAGEMENT:	41% Glyphos, 41% Glyphos
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	Jun 8 170.0 /A 15" spacing
HARVESTED - STAND:	Nov 25 140.4 /A

TEST COMMENTS:

Emergence struggled a little at this location, but beans filled in pretty well. Pod set was not the best, there were some 2 bean pods and not as many clusters as most plots. Plants were tall and spindly, which contributed to some of the lodging noted. Snow was on the plot most of November. Josh commented that his dad said this has been one of the wettest years he can remember in 70 years of farming.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
CORNELIUS	P3 2028B	LG27	2.8	R	58.0	18.6	6	150.5	522	1
FS HISOY	HS 29X80	RRX,ST	2.9	R	56.8	18.7	9	128.2	511	2
TITAN PRO	24GL9	LG27	2.4	R	55.5	18.2	13	143.1	500	3
CORNELIUS	CB24X64	RRX	2.4	R	55.5	18.8	29	115.2	500	4
FS HISOY	HS 28X70	RRX	2.8	R	55.4	18.5	7	118.9	499	5
PIONEER	P24A99X §	RRX	2.4	R	55.0	19.1	10	139.4	495	6
NK BRAND	S25-V8X	RRX	2.5	MR	54.9	18.4	20	131.9	494	7
LATHAM	L 2395 LLGT27	LG27	2.3	R	54.7	18.8	11	143.1	492	8
GENESIS	G2840E	E3	2.7	R	54.7	18.8	9	167.3	492	9
NK BRAND	S20-J5X §	RRX	2.0	R	54.4	18.6	22	156.1	490	10
PIONEER	P23A15X §	RRX	2.3	R	53.8	18.7	13	161.7	484	11
GOLDEN HARVEST	GH2230X	RRX	2.2	R	53.8	18.3	9	132.0	484	12
CORNELIUS	P3 1928E	E3	2.8	R	53.8	19.1	12	120.8	484	13
NK BRAND	S21-W8X §	RRX	2.1	R	53.7	18.1	13	141.2	483	14
TITAN PRO	TP-28X47	RRX	2.8	R	53.7	18.9	9	152.4	483	15
GOLDEN HARVEST	GH2552X	RRX	2.5	MR	53.6	19.1	12	124.5	482	16
ASGROW	AG27X0 §	RRX	2.7	R	53.6	18.7	5	150.6	482	17
DONMARIO	DM 2868E	E3	2.8	R	53.4	18.7	7	161.7	481	18
ASGROW	AG26X0 §	RRX	2.6	R	53.3	18.4	3	152.4	480	19
GOLDEN HARVEST	GH2041X	RRX	2.0	R	53.3	18.4	27	122.7	480	20
FS HISOY	HS 26X90	RRX	2.6	R	53.3	19.2	45	122.7	480	21
CORNELIUS	CB27X81	RRX	2.7	R	53.3	18.3	6	115.3	480	22
TITAN PRO	22E8	E3	2.2	R	53.0	18.7	9	156.1	477	23
HEFTY	H25X0	RRX	2.5	R	53.0	18.2	4	152.4	477	24
FS HISOY	HS 23X70	RRX	2.3	R	53.0	18.5	5	139.4	477	25
STONE	2RX2418	RRX	2.4	R	53.0	18.5	10	163.6	477	26
PIONEER	P27A17X	RRX	2.7	R	53.0	18.7	4	135.7	477	27
HEFTY	H24X8	RRX	2.4	MR	53.0	19.3	6	119.0	477	28
GOLDEN HARVEST	GH2981X	RRX	2.9	R	52.9	18.6	11	137.5	476	29
DONMARIO	DM 25X43	RRX	2.5	R	52.7	18.7	1	154.3	474	30

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Averages =	51.4	18.7	11	140.4	463
LSD (0.10) =	1.9	0.5	8		
LSD (0.25) =	1.0	0.3	4		
C.V. =	3.6				

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$9.00

2019 Soybeans - North Central State Line [NCSL]

All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ASGROW	AG19X0 GC	RRX	R	1.9
ASGROW	AG20X9 GC	RRX	R	2.0
ASGROW	AG23X8 §	RRX	R	2.3
ASGROW	AG24X7 GC	RRX	R	2.4
ASGROW	AG25X0 §	RRX	R	2.5
ASGROW	AG26X0 §	RRX	R	2.6
ASGROW	AG27X0 §	RRX	R	2.7
CORNELIUS	CB24X64	RRX	R	2.4
CORNELIUS	CB26E60	E3	R	2.6
CORNELIUS	CB26X78	RRX	R	2.6
CORNELIUS	CB27X81	RRX	R	2.7
CORNELIUS	P3 1928E	E3	R	2.8
CORNELIUS	P3 2025B	LG27	R	2.5
CORNELIUS	P3 2028B	LG27	R	2.8
DONMARIO	DM 2544E	E3	R	2.5
DONMARIO	DM 25X43	RRX	R	2.5
DONMARIO	DM 2868E	E3	R	2.8
DONMARIO	DM 28J9X	RRX	R	2.8
FS HISOY	HS 21X90	RRX	R	2.1
FS HISOY	HS 22X90	RRX	R	2.2
FS HISOY	HS 23X70	RRX	R	2.3
FS HISOY	HS 24X80	RRX	R	2.4
FS HISOY	HS 26X90	RRX	R	2.6
FS HISOY	HS 27X90	RRX	R	2.7
FS HISOY	HS 28X70	RRX	R	2.8
FS HISOY	HS 29X80	RRX,ST	R	2.9
GENESIS	G2840E	E3	R	2.7
GOLDEN HARVEST	GH2041X	RRX	R	2.0
GOLDEN HARVEST	GH2230X	RRX	R	2.2
GOLDEN HARVEST	GH2552X	RRX	MR	2.5
GOLDEN HARVEST	GH2788X	RRX	R	2.7
GOLDEN HARVEST	GH2808X	RRX	R	2.8
GOLDEN HARVEST	GH2981X	RRX	R	2.9
HEFTY	H23X0	RRX	R	2.3
HEFTY	H24X8	RRX	MR	2.4
HEFTY	H25X0	RRX	R	2.5

Company/Brand	Brand/Product	Technology	RM	SCN
HEFTY	H28X0	RRX	R	2.8
HEFTY	Z2301E	E3	R	2.3
HEFTY	Z2700E	E3	R	2.7
HEFTY	Z2900E	E3	R	2.9
LATHAM	L 2159 R2X	RRX	R	2.1
LATHAM	L2295R2X	RRX	R	2.2
LATHAM	L 2395 LLGT27	LG27	R	2.3
LATHAM	L 2549R2X	RRX	R	2.5
LATHAM	L 2597 E3	E3	R	2.5
LATHAM	L 2682R2X	RRX	R	2.6
LATHAM	L 2839 LLGT27	LG27	R	2.8
LATHAM	L 2949 E3	E3	R	2.9
MYCOGEN	MY289E	E3	R	2.8
NK BRAND	S20-J5X §	RRX	R	2.0
NK BRAND	S21-W8X §	RRX	R	2.1
NK BRAND	S25-V8X	RRX	MR	2.5
NK BRAND	S27-M8X §	RRX	R	2.7
NK BRAND	S30-M9X	RRX	MR	3.0
NK BRAND	XD28950	RRX	R	2.8
PIONEER	P23A15X §	RRX	R	2.3
PIONEER	P24A99X §	RRX	R	2.4
PIONEER	P27A17X	RRX	R	2.7
RENK	RS248NX	RRX	R	2.4
RENK	RS250NX	RRX	R	2.5
RENK	RS280NX	RRX	R	2.8
STINE	19GA02 GC	LG27	R	1.9
STINE	25GA62 §	LG27	R	2.5
STONE	2RX2418	RRX	R	2.4
STONE	2RX2639	RRX	R	2.6
TITAN PRO	22E8	E3	R	2.2
TITAN PRO	23E9	E3	R	2.3
TITAN PRO	24GL9	LG27	R	2.4
TITAN PRO	28E8	E3	R	2.8
TITAN PRO	28GL9	LG27	R	2.8
TITAN PRO	TP-24X87	RRX	R	2.4
TITAN PRO	TP-28X47	RRX	R	2.8

Footnotes and Abbreviations Descriptions

Brand Footnotes

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

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

Soybeans Technologies*

E3	Enlist E3™
LG27 or G27	LibertyLink® GT27™
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea herbicide tolerant
