

2019 Soybeans Top 30 Performance Summary for Illinois North Central [ILNC]

All-Season Test

2.8 - 3.8 Day CRM

S2019ILNC

Top 30 of 63

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Henry	Macomb	Odell REJECTED	Thomasboro
RENK	RS379NSX	RRX	3.7	R	63.6	34.4	19.3	14.2	1	572	1	67.0	65.3	44.7	58.5
NK BRAND	S35-K9X	RRX	3.5	R	63.2	32.8	19.8	13.5	1	569	2	67.8	62.4	36.5	59.3
FSHISOY	HS38X70	RRX,ST	3.8	R	62.0	34.7	19.5	16.2	3	559	3	62.2	65.8	48.4	58.2
NK BRAND	S31-Y2X §	RRX	3.1	R	62.0	34.7	19.5	13.2	1	558	4	61.5	62.9	36.5	61.7
STONE	2RX3628	RRX	3.6	R	61.8	35.0	19.4	13.5	1	556	5	63.0	65.6		56.8
STONE	2RX2929	RRX	2.9	R	61.4	33.4	19.8	13.1	1	553	6	67.2	55.3		61.7
STINE	33GA13 §	LG27	3.3	R	61.2	33.4	19.9	13.3	1	551	7	68.7	59.0		55.9
PIONEER	P31A22X §	RRX	3.1	R	61.0	33.5	20.4	13.1	2	549	8	62.9	59.0		61.1
FS HISOY	HS 32X90	RRX	3.2	R	61.0	34.5	18.8	13.5	1	549	9	63.2	62.8		56.9
CORNELIUS	CB38X89	RRX	3.8	R	60.7	34.9	19.2	16.0	3	547	10	65.5	58.0		58.7
NK BRAND	S33-D7X §	RRX	3.3	R	60.7	33.4	19.8	13.5	2	546	11	64.1	65.3		52.7
RENK	RS280NX	RRX	2.8	R	60.6	33.2	20.1	13.1	1	546	12	66.4	60.8		54.7
NK BRAND	S30-M9X §	RRX	3.0	MR	60.2	33.3	20.2	13.5	1	542	13	63.5	62.8		54.4
DONMARIO	DM 34X16	RRX	3.4	R	60.1	34.4	18.6	13.4	1	541	14	61.1	61.7		57.5
HEFTY	H34X0	RRX	3.4	R	60.1	34.5	18.4	13.4	1	541	15	59.7	61.4		59.2
NK BRAND	S37-A4X	RRX	3.7	R	60.0	33.6	19.9	14.1	1	540	16	64.2	60.5		55.4
RENK	RS309NSX	RRX	3.0	R	60.0	34.2	19.4	13.3	1	540	17	63.6	60.9		55.4
DONMARIO	DM 37M3X	RRX	3.7	R	59.9	35.2	19.3	15.8	1	539	18	61.5	57.6		60.7
DYNA-GRO	S36XT09	RRX	3.6	R	59.8	34.4	19.4	13.3	1	538	19	60.7	61.7		57.0
GOLDEN HARVEST	GH3546X	RRX	3.5	R	59.6	32.9	19.8	13.5	2	537	20	61.9	58.6		58.4
DONMARIO	DM 34E11	E3	3.4	R	59.5	32.6	20.3	13.8	1	536	21	67.2	59.3		52.1
GOLDEN HARVEST	GH3728X	RRX	3.7	R	59.4	34.8	19.2	13.7	1	534	22	63.3	56.1		58.7
CREDENZ	CZ 3309GTLL	LG27	3.3	R	59.1	33.7	20.0	13.5	1	532	23	63.2	62.2		52.0
RENK	RS357NX	RRX	3.5	R	59.1	34.6	19.5	13.2	1	532	24	60.9	60.2		56.2
STONE	2RX3527	RRX	3.5	R	58.5	34.2	19.4	13.2	1	527	25	66.2	49.8		59.6
CREDENZ	CZ 3519GTLL	LG27	3.5	MR	58.4	35.2	19.7	13.8	1	526	26	62.9	58.5		53.9
GOLDEN HARVEST	GH3324X	RRX	3.3	R	58.3	33.6	19.6	13.1	2	525	27	57.9	61.0		56.0
CORNELIUS	CB33X17	RRX	3.3	R	58.0	34.2	18.7	13.2	1	522	28	55.3	61.5		57.2
RENK	RS330NSX	RRX	3.3	R	57.9	34.3	18.5	13.4	1	522	29	57.4	61.7		54.8
GREAT HEART	GT-3711XS	RRX,ST	3.7	R	57.9	33.7	19.6	14.9	2	522	30	55.2	56.3		62.3

Data rejected - accidental herbicide injury



Averages =	57.7	33.9	19.7	13.6	1	519	60.6	58.0	37.8	54.4
LSD (0.10) =	3.7	0.5	0.3	0.7	1		3.7	3.4	4.3	3.3
LSD (0.25) =	2.0	0.3	0.2	0.4	1		1.9	1.8	2.3	1.7

beyers@frontiernet.net, (815) 493-9005

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.0

Drying = \$0.00

Prices: GMO = \$9.00

† 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. *There were 2 reps for the site.

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2019 Soybeans - Illinois North Central [ILNC]

All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ASGROW	AG30X9 §	RRX	R	3.0
ASGROW	AG38X8 §	RRX	R	3.8
CORNELIUS	CB33X17	RRX	R	3.3
CORNELIUS	CB38X89	RRX	R	3.8
CORNELIUS	P3 2028B	LG27	R	2.8
CORNELIUS	P3 2029E	E3	R	2.9
CORNELIUS	P3 2034E	E3	R	3.4
CORNELIUS	P3 2036E	E3	R	3.6
CREDENZ	CZ 2889GTLL	LG27	MR	2.8
CREDENZ	CZ 3309GTLL	LG27	R	3.3
CREDENZ	CZ 3519GTLL	LG27	MR	3.5
DONMARIO	DM 34E11	E3	R	3.4
DONMARIO	DM 34X16	RRX	R	3.4
DONMARIO	DM 3756E	E3	R	3.7
DONMARIO	DM 37M3X	RRX	R	3.7
DYNA-GRO	S33XT79	RRX	R	3.3
DYNA-GRO	S35EN99	E3	R	3.5
DYNA-GRO	S36XT09	RRX	R	3.6
FS HISOY	HS 28X70	RRX	R	2.8
FS HISOY	HS 31X60	RRX	R	3.1
FS HISOY	HS 32X90	RRX	R	3.2
FS HISOY	HS 33X80	RRX	R	3.3
FS HISOY	HS 34X60	RRX	R	3.4
FS HISOY	HS 35X90	RRX	R	3.5
FS HISOY	HS 37X70	RRX	R	3.7
FS HISOY	HS 38X70	RRX,ST	R	3.8
GENESIS	G3140ES	E3	R	3.1
GENESIS	G3741ES	E3	R	3.7
GOLDEN HARVEST	GH2808X	RRX	R	2.8
GOLDEN HARVEST	GH3088X	RRX	MR	3.0
GOLDEN HARVEST	GH3324X	RRX	R	3.3
GOLDEN HARVEST	GH3475X	RRX	R	3.4
GOLDEN HARVEST	GH3546X	RRX	R	3.5
GOLDEN HARVEST	GH3728X	RRX	R	3.7
GREAT HEART	GT-3360XS	RRX,ST	R	3.3
GREAT HEART	GT-3711XS	RRX,ST	R	3.7

Company/Brand	Brand/Product	Technology	RM	SCN
HEFTY	H34X0	RRX	R	3.4
HEFTY	Z2900E	E3	R	2.9
HEFTY	Z3000E	E3	R	3.0
HEFTY	Z3001E	E3	R	3.0
HEFTY	Z3300E	E3	R	3.3
HEFTY	Z3700E	E3	R	3.7
NK BRAND	S29-K3X	RRX	R	2.9
NK BRAND	S30-M9X §	RRX	MR	3.0
NK BRAND	S31-Y2X §	RRX	R	3.1
NK BRAND	S33-D7X §	RRX	R	3.3
NK BRAND	S35-K9X	RRX	R	3.5
NK BRAND	S37-A4X	RRX	R	3.7
PIONEER	P31A22X §	RRX	R	3.1
PIONEER	P33A53X §	RRX	R	3.3
PIONEER	P36A18X §	RRX	R	3.6
RENK	RS280NX	RRX	R	2.8
RENK	RS309NSX	RRX	R	3.0
RENK	RS330NSX	RRX	R	3.3
RENK	RS357NX	RRX	R	3.5
RENK	RS379NSX	RRX	R	3.7
STINE	33GA13 §	LG27	R	3.3
STONE	2RX2929	RRX	R	2.9
STONE	2RX3527	RRX	R	3.5
STONE	2RX3628	RRX	R	3.6
TITAN PRO	32E9	E3	R	3.2
TITAN PRO	34E8	E3	R	3.4
TITAN PRO	37E9	E3	R	3.7

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