

# 2019 Soybeans Top 30 Performance Summary for Illinois North [ILNO]

## All-Season Test

### 2.4 - 3.3 Day CRM

S2019ILNO

Top 30 of 72

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Dixon	Grand Ridge	Malta	Milledgeville
CORNELIUS	P3 2033B	LG27	3.3	R	<b>69.4</b>	<b>35.3</b>	19.3	14.8	2	625	1	<b>67.4</b>	<b>71.4</b>	<b>64.2</b>	<b>74.5</b>
CORNELIUS	P3 1928E	E3	2.8	R	67.6	32.8	<b>20.5</b>	13.1	1	608	2	<b>66.2</b>	67.2	<b>69.1</b>	67.8
GENESIS	G2840E	E3	2.7	R	67.5	33.1	<b>20.4</b>	13.1	1	608	3	65.1	65.8	<b>68.2</b>	<b>71.0</b>
DONMARIO	DM 28J9X	RRX	2.8	R	67.4	33.9	19.0	13.0	1	607	4	63.9	<b>72.9</b>	63.7	<b>69.1</b>
CREDENZ	CZ 3309GTLL	LG27	3.3	R	67.3	<b>35.3</b>	19.2	15.4	2	606	5	<b>71.4</b>	69.6	60.0	68.4
DYNA-GRO	S28XT58	RRX	2.8	R	67.2	33.8	18.8	12.9	1	605	6	62.9	<b>71.4</b>	<b>65.7</b>	<b>68.9</b>
TITAN PRO	28E8	E3	2.8	R	67.2	32.9	<b>20.5</b>	13.2	2	605	7	<b>67.6</b>	69.1	62.4	<b>69.8</b>
GOLDEN HARVEST	GH3324X	RRX	3.3	R	67.0	<b>35.3</b>	18.9	14.8	5	603	8	<b>66.4</b>	67.2	<b>69.2</b>	65.2
NK BRAND	S30-M9X §	RRX	3.0	MR	66.9	33.5	<b>19.6</b>	13.1	2	603	9	64.9	63.7	<b>68.2</b>	<b>71.0</b>
PIONEER	P27A17X	RRX	2.7	R	66.8	33.5	<b>20.0</b>	13.1	1	602	10	<b>66.3</b>	69.4	60.7	<b>70.9</b>
NK BRAND	S25-V8X	RRX	2.5	MR	66.5	33.8	19.3	13.2	4	599	11	63.9	<b>74.4</b>	59.1	68.7
ARMOR	X28E89	E3	2.7	MR	66.5	33.2	<b>20.3</b>	13.0	1	599	12	64.8	61.7	<b>67.7</b>	<b>71.9</b>
CORNELIUS	CB33X17	RRX	3.3	R	66.3	<b>34.7</b>	18.3	13.7	2	597	14	65.6	64.0	<b>66.2</b>	<b>69.5</b>
PIONEER	P31A22X §	RRX	3.1	R	66.3	34.4	<b>19.5</b>	13.6	3	597	13	64.4	68.2	63.5	<b>69.2</b>
ASGROW	AG27X0 §	RRX	2.7	R	66.1	33.8	19.0	12.9	1	595	15	<b>66.4</b>	<b>71.0</b>	61.7	65.4
HEFTY	H28X0	RRX	2.8	R	66.1	33.7	<b>19.6</b>	13.2	1	595	16	62.0	<b>72.3</b>	63.2	66.9
FS HISOY	HS 27X90	RRX	2.7	R	66.1	33.5	<b>19.6</b>	13.3	2	595	17	<b>67.7</b>	70.5	63.1	63.0
CORNELIUS	CB27X81	RRX	2.7	R	66.0	33.9	18.9	12.9	1	595	18	65.0	69.3	63.0	66.9
TITAN PRO	32GL9	LG27	3.2	R	66.0	34.3	18.9	14.5	2	594	19	<b>70.2</b>	67.0	62.3	64.6
DONMARIO	DM 2868E	E3	2.8	R	65.9	33.2	<b>20.2</b>	13.0	2	593	20	65.9	64.7	<b>66.4</b>	66.6
FS HISOY	HS 28X70	RRX	2.8	R	65.9	33.8	19.0	13.1	2	593	21	63.5	67.3	<b>66.6</b>	66.1
HEFTY	H25X0	RRX	2.5	R	65.9	33.5	18.9	13.0	1	593	22	62.2	66.4	<b>66.2</b>	68.6
ARMOR	X31D09	RRX	3.1	MR	65.8	<b>34.8</b>	18.4	13.6	3	593	23	63.8	<b>71.2</b>	<b>65.1</b>	63.2
MYCOGEN	MY289E	E3	2.8	R	65.8	33.8	19.2	13.2	1	592	24	65.7	68.3	62.9	66.2
RENK	RS330NSX	RRX	3.3	R	65.7	<b>34.8</b>	18.1	13.8	2	591	25	64.6	63.4	64.1	<b>70.6</b>
FS HISOY	HS 31X60	RRX	3.1	R	65.6	<b>34.8</b>	18.5	13.4	1	590	26	65.9	70.0	58.2	68.2
CREDENZ	CZ 2579GTLL	LG27	2.5	MR	65.6	34.5	18.7	13.0	2	590	27	61.3	67.6	62.1	<b>71.3</b>
HEFTY	Z2700E	E3	2.7	R	65.5	33.3	<b>20.2</b>	13.1	1	590	28	63.4	65.9	62.4	<b>70.2</b>
HEFTY	Z3000E	E3	3.0	R	65.4	34.1	<b>19.6</b>	13.4	2	589	29	62.4	<b>72.6</b>	63.0	63.6
GOLDEN HARVEST	GH3088X	RRX	3.0	MR	65.4	33.8	<b>19.6</b>	13.1	3	588	30	61.9	65.0	<b>66.6</b>	67.9



<b>Averages =</b>	<b>64.4</b>	<b>34.1</b>	<b>19.2</b>	<b>13.4</b>	<b>2</b>	<b>580</b>	<b>63.3</b>	<b>67.2</b>	<b>61.2</b>	<b>66.0</b>
LSD (0.10) =	3.3	0.5	0.2	0.6	1		2.8	3.5	3.0	2.9
LSD (0.25) =	1.7	0.3	0.1	0.3	1		1.5	1.8	1.6	1.5

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**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.

## 2019 Soybeans - Illinois North [ ILNO ]

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

Company/Brand	Product/Brand	Technology	SCN	RM
ARMOR	28-D68	RRX	MR	2.7
ARMOR	X28E89	E3	MR	2.7
ARMOR	X30E39	E3	MR	3.0
ARMOR	X31D09	RRX	MR	3.1
ARMOR	X32D29	RRX,ST	MR	3.2
ARMOR	X32E59	E3	MR	3.2
ASGROW	AG27X0 §	RRX	R	2.7
ASGROW	AG30X9 §	RRX	R	3.0
ASGROW	AG31X0 §	RRX	R	3.1
CORNELIUS	CB27X81	RRX	R	2.7
CORNELIUS	CB29X90	RRX	R	2.9
CORNELIUS	CB33X17	RRX	R	3.3
CORNELIUS	P3 1928E	E3	R	2.8
CORNELIUS	P3 2031E	E3	R	3.1
CORNELIUS	P3 2033B	LG27	R	3.3
CREDENZ	CZ 2579GTLL	LG27	MR	2.5
CREDENZ	CZ 2889GTLL	LG27	MR	2.8
CREDENZ	CZ 3309GTLL	LG27	R	3.3
DONMARIO	DM 2868E	E3	R	2.8
DONMARIO	DM 28J9X	RRX	R	2.8
DONMARIO	DM 32E15	E3	R	3.2
DONMARIO	DM 34X16	RRX	R	3.4
DYNA-GRO	S28XT58	RRX	R	2.8
DYNA-GRO	S31XT59	RRX	R	3.1
DYNA-GRO	S32EN60	E3	R	3.2
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
FS HISOY	HS 31X60	RRX	R	3.1
FS HISOY	HS 32X90	RRX	R	3.2
FS HISOY	HS 33X80	RRX	R	3.3
GENESIS	G2840E	E3	R	2.7
GENESIS	G3140ES	E3	R	3.1
GOLDEN HARVEST	GH2552X	RRX	MR	2.5

Company/Brand	Brand/Product	Technology	RM	SCN
GOLDEN HARVEST	GH2788X	RRX	R	2.7
GOLDEN HARVEST	GH2981X	RRX	R	2.9
GOLDEN HARVEST	GH3088X	RRX	MR	3.0
GOLDEN HARVEST	GH3195X	RRX	R	3.1
GOLDEN HARVEST	GH3324X	RRX	R	3.3
HEFTY	H25E0	E3	R	2.5
HEFTY	H25X0	RRX	R	2.5
HEFTY	H28X0	RRX	R	2.8
HEFTY	Z2700E	E3	R	2.7
HEFTY	Z3000E	E3	R	3.0
HEFTY	Z3001E	E3	R	3.0
HEFTY	Z3300E	E3	R	3.3
MYCOGEN	MY289E	E3	R	2.8
NK BRAND	S25-V8X	RRX	MR	2.5
NK BRAND	S27-M8X §	RRX	R	2.7
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
PIONEER	P24A80X §	RRX	R	2.4
PIONEER	P27A17X	RRX	R	2.7
PIONEER	P31A22X §	RRX	R	3.1
RENK	RS248NX	RRX	R	2.4
RENK	RS250NX	RRX	R	2.5
RENK	RS280NX	RRX	R	2.8
RENK	RS309NSX	RRX	R	3.0
RENK	RS330NSX	RRX	R	3.3
STINE	25GA62 §	LG27	R	2.5
STINE	27EA23 §	E3	R	2.7
STONE	2RX2639	RRX	R	2.6
STONE	2RX2929	RRX	R	2.9
STONE	2RX3120	RRX	R	3.1
TITAN PRO	28E8	E3	R	2.8
TITAN PRO	30E9	E3	R	3.0
TITAN PRO	32E9	E3	R	3.2
TITAN PRO	32GL9	LG27	R	3.2

## 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™
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