

2014 Soybean Top 30 Performance Summary for Illinois North Central [ ILNC ]



All-Season Test

Maturity Group 2.8 - 3.8

S2014ILNC

Top 30 of 60  
For Gross Income (Sorted by Yield), (11) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein % ↓	Oil %	Moisture %	Lodging %	Gross Income	Delavan	Macomb	Paxton‡	Towanda
Steyer	2805R2	RR2Y	2.80	MR	CMBV	63.6	36.2	19.4	12.7	4	\$613	60.6	74.5	48.2	71.2
Pfister	29R25	RR2Y	2.90	R	CCB	63.3	36.2	19.4	12.4	6	\$610	59.7	72.6	51.7	69.0
LG Seeds	C3989R2	RR2Y	3.90	R	AC,PV	62.4	34.5	19.1	13.1	2	\$601	60.0	70.4	52.8	66.3
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	62.2	36.7	17.9	12.8	0	\$600	57.7	66.5	56.0	68.7
Asgrow	AG3832 §	RR2Y	3.80	R	ACi	62.1	35.2	18.3	12.8	0	\$599	56.2	68.2	53.9	69.9
Steyer	3301R2	RR2Y	3.30	MR	CMBV	62.0	35.9	18.1	12.9	1	\$598	56.3	71.0	54.5	66.1
Stone	2R3604	RR2Y	3.60	MR	ACi	62.0	36.9	17.9	13.3	2	\$597	59.9	65.2	56.7	66.3
Seed Consultants	SCS 9385RR^ GC	RR	3.80	R	EE,G	61.3	34.9	19.2	13.1	1	\$591	56.6	69.6	54.0	65.0
Steyer	3103R2	RR2Y	3.10	MR	CMBV	61.1	35.7	18.3	12.8	3	\$589	59.3	66.8	52.1	66.0
FS Hisoy	HS 34A42	RR2Y	3.40	R	CMBV	60.7	35.8	18.4	12.7	0	\$585	60.0	65.2	54.0	63.7
Pioneer	P34T07R2 §	RR2Y	3.40	MR	EE,G	60.5	34.5	19.0	12.8	1	\$583	58.4	70.2	49.6	63.6
Pfister	34R20	RR2Y	3.40	R	CCB	60.5	36.8	17.9	13.0	3	\$583	54.7	65.2	53.9	68.1
Pfister	30R25	RR2Y	3.00	R	CCB	60.3	36.1	18.2	12.9	2	\$581	53.9	65.0	54.6	67.7
Stone	2R2915	RR2Y	2.90	R	ACi	59.9	36.4	18.7	12.5	14	\$577	58.6	68.4	50.0	62.6
Steyer	3605R2	RR2Y	3.60	MR	CMB	59.7	34.8	18.8	12.9	4	\$576	61.5	68.0	44.6	64.7
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB	59.5	35.8	18.3	12.8	1	\$574	54.2	62.9	53.9	67.0
FS Hisoy	HS 38A32	RR2Y	3.80	R	CMBV	59.5	37.3	17.2	13.1	5	\$573	61.1	61.7	50.6	64.6
Dyna-Gro	37RY33	RR2Y	3.30	R	CMBV	59.2	36.8	17.9	13.1	1	\$571	57.5	65.9	51.4	62.1
Stine	37RC82 §	RR2Y,ST	3.70	R	None	59.2	35.3	18.6	13.4	2	\$570	62.2	62.2	48.1	64.1
Seed Consultants	SCS 9345RR^ GC	RR	3.40	R	EE,G	59.0	34.2	19.8	12.0	3	\$569	52.2	65.9	53.3	64.4
Pfister	33R28	RR2Y	3.30	R	CCB	58.6	35.8	18.4	12.8	1	\$565	57.7	61.3	50.6	64.8
NuTech/G2 Gen	7384^	RR	3.80	R	EE,G	58.3	34.0	19.5	13.5	1	\$561	53.9	63.1	53.4	62.8
Stone	2R3315	RR2Y	3.30	R	ACi	58.1	36.3	18.3	12.7	7	\$560	54.5	64.7	50.1	63.0
FS Hisoy	HS 37A42	RR2Y	3.70	R	ACi	58.0	34.4	18.9	12.7	3	\$559	58.0	61.3	48.3	64.4
FS Hisoy	HS 30A42	RR2Y	3.00	R	ACi	57.8	35.8	18.7	12.5	2	\$557	47.5	61.5	54.2	68.1
Stine	29RD22 §	RR2Y,ST	2.90	R	None	57.6	36.8	18.0	13.2	16	\$555	57.0	64.3	44.0	64.9
FS Hisoy	HS 33A32	RR2Y	3.30	R	CMBV	57.5	36.6	18.1	12.7	2	\$554	56.2	62.9	45.3	65.4
Channel	3707R2/SR	RR2Y,ST	3.70	MR	ACi	57.5	35.4	18.5	13.2	8	\$554	52.9	64.1	49.8	63.3
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	57.4	36.6	17.8	12.4	1	\$553	57.6	63.5	43.2	65.4
Pfister	28R21	RR2Y	2.80	R	CCB	57.4	37.6	17.8	12.9	9	\$553	57.8	61.2	49.9	60.8

Test Average =	57.5	35.7	18.6	12.9	5	\$554	54.4	62.6	49.0	63.8
LSD (0.10) =	4.7	0.6	0.4	0.5	9		6.3	7.6	7.2	4.6
LSD (0.25) =	3.2	0.4	0.3	0.3	6		4.4	5.3	5.0	3.2

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**Yield & Income Factors** Base Moisture = 13.0% Shrink = 1.3 Drying = 0.020 Price = \$9.64 Local GMO \$9.64 Non-GMO  
 † See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

Report date: 10/29/2014 Revised: 12/10/2014 Protein and oil composition results added

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

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All-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG3034 §	RR2Y	3.00	R	NuTech/G2 Gen	7357R2^	RR2Y	3.50	R					
Asgrow	AG3334 §	RR2Y	3.30	MR	NuTech/G2 Gen	7360^	RR	3.60	R					
Asgrow	AG3832 §	RR2Y	3.80	R	NuTech/G2 Gen	7384^	RR	3.80	R					
Channel	3308R2	RR2Y	3.30	R	Pfister	28R21	RR2Y	2.80	R					
Channel	3707R2/SR	RR2Y,ST	3.70	MR	Pfister	29R25	RR2Y	2.90	R					
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	Pfister	30R25	RR2Y	3.00	R					
Dairyland	DSR-3595/R2Y	RR2Y	3.50	R	Pfister	33R28	RR2Y	3.30	R					
Dairyland	DSR-3685/R2Y	RR2Y	3.60	R	Pfister	34R20	RR2Y	3.40	R					
Dairyland	DSR-3838/R2Y	RR2Y	3.80	MR	Pfister	35R25	RR2Y	3.50	R					
Dyna-Gro	37RY33	RR2Y	3.30	R	Pfister	36R29	RR2Y	3.60	R					
Dyna-Gro	S29RY05	RR2Y	2.90	R	Pfister	38R25	RR2Y	3.80	R					
Dyna-Gro	S32RY95	RR2Y	3.20	R	Pioneer	P32T25R2 §	RR2Y	3.20	MR					
Dyna-Gro	S36RY24	RR2Y	3.60	R	Pioneer	P34T07R2 §	RR2Y	3.40	MR					
FS Hisoy	HS 29A42	RR2Y	2.90	R	Pioneer	P35T97R2 §	RR2Y	3.50	R					
FS Hisoy	HS 30A42	RR2Y	3.00	R	Seed Consultants	SCS 9335RR^ GC	RR	3.30	R					
FS Hisoy	HS 31A32	RR2Y	3.10	R	Seed Consultants	SCS 9345RR^ GC	RR	3.40	R					
FS Hisoy	HS 33A32	RR2Y	3.30	R	Seed Consultants	SCS 9363RR^ GC	RR	3.60	MR					
FS Hisoy	HS 34A42	RR2Y	3.40	R	Seed Consultants	SCS 9385RR^ GC	RR	3.80	R					
FS Hisoy	HS 36A42	RR2Y	3.60	R	Steyer	2805R2	RR2Y	2.80	MR					
FS Hisoy	HS 37A42	RR2Y	3.70	R	Steyer	3103R2	RR2Y	3.10	MR					
FS Hisoy	HS 38A32	RR2Y	3.80	R	Steyer	3301R2	RR2Y	3.30	MR					
LG Seeds	C3245R2	RR2Y	3.20	R	Steyer	3406R2	RR2Y	3.40	MR					
LG Seeds	C3555R2	RR2Y	3.50	R	Steyer	3605R2	RR2Y	3.60	MR					
LG Seeds	C3989R2	RR2Y	3.90	R	Steyer	3703R2	RR2Y	3.70	MR					
NK Brand	S31-R2 §	RR2Y	3.10	R	Stine	29RD22 §	RR2Y,ST	2.90	R					
NK Brand	S35-A5 §	RR2Y	3.50	R	Stine	37RC82 §	RR2Y,ST	3.70	R					
NK Brand	S38-W4 §	RR2Y	3.80	R	Stine	38RE02 §	RR2Y	3.80	R					
NuTech/G2 Gen	7310^	RR	3.10	R	Stone	2R2915	RR2Y	2.90	R					
NuTech/G2 Gen	7334^	RR	3.30	R	Stone	2R3315	RR2Y	3.30	R					
NuTech/G2 Gen	7346^	RR	3.40	R	Stone	2R3604	RR2Y	3.60	MR					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

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^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.
§	United Soybean Board sponsored entry

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### Soybean Technologies

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LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

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### Soybean Cyst Nematode (SCN) Resistance Rating

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

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### Soybean Seed Treatments\*

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?	Information not provided	C	Cruiser®	I	Inovate™ System
A	Allegiance®	CCB	Clariva Complete Beans	M	Maxim®
AC	Acceleron® fungicide products	CMB	CruiserMaxx® Beans	None	untreated
ACi	Acceleron® fungicide and insecticide products	CMBV	CruiserMaxx® Beans with Vibrance	PS	ProShield™ (Mid-Atlantic Seed)
AM	ApronMaxx®	DST	Dominance ST	PV	Poncho®/Votivo®
AP	Apron XL®	EE	Evergol™ Energy	SS+	Soyshield Plus™
AVB	Avicta® Complete Beans	G	Gacho®	T	Trilex®

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