

2013 Soybean Top 30 Performance Summary for Illinois North Central [ILNC]



All-Season Test

Maturity Group 2.8 - 3.8

S2013ILNC

Top 30 of 60

Sorted for YIELD, (12) 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
NK Brand	S38-W4 §	RR2Y	3.8	R	CMBV	62.6	34.5	20.2	16.7	0	\$809	60.1	62.7	58.6	68.9
FS Hisoy	HS 38A22	RR2Y	3.8	R	CMB	61.4	32.9	20.5	17.1	0	\$793	66.0	59.6	54.5	65.5
Stine	37RC82 §	RR2Y	3.7	R	CMB	61.2	33.9	20.0	16.6	0	\$791	61.8	61.1	55.5	66.2
Channel	3806R2/STS	RR2Y,STS	3.8	MR	ACi	61.0	34.1	20.1	17.1	0	\$788	63.4	59.6	58.2	62.7
Pfister	35R25	RR2Y	3.5	R	CMB	60.5	33.7	20.1	16.4	0	\$782	61.3	61.0	53.9	65.6
LG Seeds	C3989R2	RR2Y	3.8	R	AC,PV	60.4	33.2	20.6	16.7	0	\$781	60.9	59.0	54.9	66.8
LG Seeds	C3770R2	RR2Y	3.7	R	AC,PV	59.9	34.8	19.7	16.0	0	\$775	59.8	57.2	57.3	65.1
FS Hisoy	HS 33A32	RR2Y	3.3	R	CMB	59.8	35.5	19.6	15.9	0	\$774	56.7	62.4	55.1	65.0
Steyer	3604R2	RR2Y	3.6	MR	SStd	59.8	34.8	19.7	16.4	0	\$773	63.5	60.4	53.2	62.1
NuTech/G2 Gen	7360^	RR	3.6	R	SCE	59.6	33.2	20.4	17.3	0	\$770	60.9	59.2	54.4	63.9
Stone	2R3604	RR2Y	3.6	MR	ACi	59.3	34.9	19.6	16.1	0	\$767	61.0	58.4	53.6	64.1
Steyer	3406R2	RR2Y	3.4	MR	SStd	59.3	34.2	19.8	16.4	0	\$767	58.7	60.3	53.3	65.0
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	59.3	34.2	19.6	16.5	0	\$767	62.6	58.0	50.9	65.8
Pfister	36R29	RR2Y	3.6	R	CMB	59.3	33.7	20.3	16.8	0	\$766	54.3	57.9	56.0	69.1
Asgrow	AG3334 GC	RR2Y	3.3	R	ACi	58.9	34.9	19.6	16.2	0	\$762	57.8	58.5	57.7	61.4
Asgrow	AG3832 §	RR2Y	3.8	R	ACi	58.9	34.4	19.9	16.7	0	\$761	59.1	58.2	55.6	62.5
Asgrow	AG3731 GC	RR2Y	3.7	R	ACi	58.5	34.8	19.5	16.6	0	\$756	58.0	59.0	56.3	60.8
Stone	2R3103	RR2Y	3.1	R	ACi	58.4	35.8	19.4	16.4	0	\$755	61.0	57.5	52.8	62.2
Great Heart	GT-376CR2	RR2Y	3.7	R	None	58.3	33.4	20.5	16.8	0	\$753	60.5	57.4	55.9	59.2
Pfister	37R23	RR2Y	3.7	R	None	58.1	32.7	20.3	17.1	0	\$751	57.5	57.4	55.7	61.6
FS Hisoy	HS 34A22	RR2Y	3.4	R	CMB	57.7	35.3	19.3	15.8	0	\$747	60.1	56.7	53.0	60.9
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV	57.7	34.4	19.8	16.9	0	\$746	61.2	56.5	50.0	63.1
FS Hisoy	HS 35A32	RR2Y	3.5	R	CMB	57.7	33.0	20.1	17.1	0	\$745	56.7	57.3	56.4	60.2
Steyer	3703R2	RR2Y	3.7	MR	SStd	57.6	33.8	20.3	16.9	0	\$744	57.3	58.5	53.5	61.2
Dyna-Gro	S36RY24	RR2Y	3.6	R	ACi	57.5	32.6	20.2	16.9	0	\$743	58.0	54.4	55.9	61.5
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	CMB,O	57.4	33.8	20.3	16.8	0	\$742	57.0	58.7	52.2	61.8
Stone	2R3303	RR2Y	3.3	R	ACi	57.2	34.8	20.0	15.9	0	\$740	55.3	57.2	54.0	62.1
FS Hisoy	HS 30A22	RR2Y	3.0	R	CMB	57.1	35.4	19.5	16.6	0	\$738	58.5	58.2	51.4	60.3
Channel	3506R2	RR2Y	3.5	R	ACi	57.0	32.9	20.2	16.1	0	\$737	53.6	57.6	56.6	60.1
Great Lakes	GL3429R2	RR2Y	3.4	R	AC,PV	56.9	35.3	19.7	16.8	0	\$735	59.1	55.2	50.2	63.0

Test Average = **56.7** **34.4** **20.0** **16.6** **0** **\$733** **57.0** **56.5** **52.3** **61.1**

Eric Beyers LSD (0.10) = 2.7 0.7 0.3 0.4 ns 5.4 3.2 5.2 5.1

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = 0.020 Price = \$13.00 Local GMO n/a Non-GMO

† See last page for additional information. Results in bold are significantly above the test average. CK = check and GC = grower comparison products, § = United Soybean Board entry; ns = not significantly different; ‡ = 2 reps.

Report date: 11/5/2013 Revised: 12/30/2013 Protein and oil results added

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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	AG2933 §	RR2Y	2.9	R	LG Seeds	C3989R2	RR2Y	3.8	R					
Asgrow	AG3231 §	RR2Y	3.2	R	NK Brand	S28-U7 §	RR2Y	2.8	S					
Asgrow	AG3334 GC	RR2Y	3.3	R	NK Brand	S34-Z1 §	RR2Y	3.4	R					
Asgrow	AG3731 GC	RR2Y	3.7	R	NK Brand	S38-W4 §	RR2Y	3.8	R					
Asgrow	AG3832 §	RR2Y	3.8	R	NuTech/G2 Gen	7290^	RR	2.9	R					
Channel	3303R2	RR2Y	3.3	R	NuTech/G2 Gen	7310^	RR	3.1	R					
Channel	3506R2	RR2Y	3.5	R	NuTech/G2 Gen	7323^	RR	3.2	R					
Channel	3806R2/STS	RR2Y,STS	3.8	MR	NuTech/G2 Gen	7334^	RR	3.3	R					
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	NuTech/G2 Gen	7360^	RR	3.6	R					
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	NuTech/G2 Gen	7380^	RR	3.8	R					
Dairyland	DSR-3703/R2Y	RR2Y	3.7	R	Pfister	35R25	RR2Y	3.5	R					
Dyna-Gro	37RY33	RR2Y	3.3	R	Pfister	36R29	RR2Y	3.6	R					
Dyna-Gro	S31RY93	RR2Y	3.1	R	Pfister	37R23	RR2Y	3.7	R					
Dyna-Gro	S35RY83	RR2Y	3.5	R	Pioneer	93Y15 §	RR	3.1	R					
Dyna-Gro	S36RY24	RR2Y	3.6	R	Pioneer	93Y40 §	RR	3.4	R					
FS Hisoy	HS 30A22	RR2Y	3.0	R	Pioneer	93Y72 §	RR	3.7	R					
FS Hisoy	HS 31A32	RR2Y	3.1	R	Steyer	2805R2	RR2Y	2.8	MR					
FS Hisoy	HS 33A02	RR2Y	3.3	R	Steyer	3103R2	RR2Y	3.1	MR					
FS Hisoy	HS 33A32	RR2Y	3.3	R	Steyer	3203R2	RR2Y	3.2	MR					
FS Hisoy	HS 34A22	RR2Y	3.4	R	Steyer	3406R2	RR2Y	3.4	MR					
FS Hisoy	HS 35A32	RR2Y	3.5	R	Steyer	3502R2	RR2Y	3.5	MR					
FS Hisoy	HS 37A22	RR2Y	3.7	R	Steyer	3604R2	RR2Y	3.6	MR					
FS Hisoy	HS 38A22	RR2Y	3.8	R	Steyer	3703R2	RR2Y	3.7	MR					
Great Heart	GT-376CR2	RR2Y	3.7	R	Stine	29RD22 §	RR2Y	2.9	R					
Great Lakes	GL2949R2	RR2Y	2.9	R	Stine	37RC82 §	RR2Y	3.7	R					
Great Lakes	GL3229R2	RR2Y	3.2	R	Stine	38RD02 §	RR2Y	3.8	R					
Great Lakes	GL3429R2	RR2Y	3.4	R	Stone	2R2801	RR2Y	2.8	R					
LG Seeds	C3466R2	RR2Y	3.4	R	Stone	2R3103	RR2Y	3.1	R					
LG Seeds	C3650R2	RR2Y	3.6	R	Stone	2R3303	RR2Y	3.3	R					
LG Seeds	C3770R2	RR2Y	3.7	R	Stone	2R3604	RR2Y	3.6	MR					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	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

Soybean Technologies

Conv	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybean Seed Treatments*

?	Information not provided	CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
A	Allegiance®	CMBV	CruiserMaxx® Beans with Vibrance	RS	Right Stand™
AC	Acceleron® fungicide products	DPHB	DPH Boost™	SCE	SmartCote™ Extra
ACi	Acceleron® fungicide and insecticide products	EE	Evergol™ Energy	SDPI	Servo DPI
AM	ApronMaxx®	Ex	Excalibre™	SS+	Soyshield Plus™
AP	Apron XL®	G	Gaicho®	SStd	SureStand™
AVB	Avicta® Complete Beans	I	Inovate™ System	T	Trilex®
C	Cruiser®	None	untreated		
CC	CurryCoat™	O	Optimize®		

* Seed treatments may include unspecified plant health promoting components.