

2013 Soybean Top 30 Harvest Report

Indiana Central [INCE] WINGATE

Steve & Matt Stine, Montgomery County, IN 47994



Test by: F.I.R.S.T. NECB, Inc., Chadwick, IL

PREV. CROP/HERB: Corn / Corvus, Atrazine
 SOIL DESCRIPTION: Clay loam, well drained, non-irrigated
 SOIL CONDITIONS: Moderate P, mod. high K, 6.3 pH, 2.4% OM,
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Glyphosate, FirstRate
 SEEDING - RATE - ROW: May 16 205,000 /A 15" Spacing
 HARVESTED - STAND: Oct 11 184,500 /A

All-Season Test
2.8 - 3.8 Day CRM
 S2013INCE47

Top 30 of 54

Sorted for YIELD
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
LG Seeds	C3989R2	RR2Y	3.8	R	AC,PV	98.6	10.5	12	174.2	\$1,257
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	CMB,O	98.4	9.4	8	191.7	\$1,255
Stine	38RD02 §	RR2Y	3.8	R	CMB	98.2	10.0	4	180.0	\$1,252
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV	97.8	9.9	6	180.0	\$1,247
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB	97.7	8.9	3	174.2	\$1,246
Specialty	3790CR2	RR2Y	3.7	R	AC,PV	96.8	8.8	8	185.9	\$1,234
Steyer	3205R2	RR2Y	3.2	MR	SStd	96.7	9.9	14	185.9	\$1,233
Specialty	3200CR2	RR2Y	3.2	MR	AC,PV	95.2	9.3	11	180.0	\$1,214
Stine	29RD22 §	RR2Y	2.9	R	CMB	94.9	9.7	6	185.9	\$1,210
Seed Consultants	SCS 9363RR	RR	3.6	R	EE,G	94.8	8.9	3	185.9	\$1,209
Great Lakes	GL3429R2	RR2Y	3.4	R	AC,PV	94.7	9.8	6	180.0	\$1,207
NK Brand	S38-W4 §	RR2Y	3.8	R	CMBV	94.5	9.6	9	191.7	\$1,205
Great Lakes	GL3229R2	RR2Y	3.2	R	AC,PV	94.4	9.5	3	197.5	\$1,204
Dairyland	DSR-3703/R2Y	RR2Y	3.7	R	CMB,O	94.4	9.1	13	197.5	\$1,204
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV	94.0	9.9	7	180.0	\$1,199
Doebblers	RPM DB2812RR^	RR	2.8	R	DPHB	93.9	9.6	2	180.0	\$1,197
Ebberts	2304RR2	RR2Y	3.0	MR	ACi	93.8	9.0	8	180.0	\$1,196
Ebberts	2394RR2	RR2Y	3.8	MR	ACi	93.1	10.4	5	180.0	\$1,187
Steyer	3802R2	RR2Y	3.8	MR	SStd	93.1	9.7	9	180.0	\$1,187
Great Lakes	GL3729R2	RR2Y	3.7	R	AC,PV	93.1	9.2	12	185.9	\$1,187
Ebberts	2333RR2	RR2Y	3.3	MR	ACi	92.4	9.1	3	185.9	\$1,178
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB	92.4	9.6	4	191.7	\$1,178
Ebberts	2383RR2	RR2Y	3.8	MR	ACi	92.3	10.3	10	174.2	\$1,177
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	92.2	10.1	3	185.9	\$1,176
Asgrow	AG3832 §	RR2Y	3.8	R	ACi	91.5	9.0	2	185.9	\$1,167
Ebberts	2364RR2	RR2Y	3.4	MR	ACi	91.5	8.9	5	191.7	\$1,167
Seed Consultants	SCS 9328RR	RR	3.2	S	EE,G	91.4	9.5	7	191.7	\$1,165
Stine	35RA02 §	RR2Y	3.5	R	CMB	91.0	9.4	6	191.7	\$1,160
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	90.9	9.8	2	174.2	\$1,159
Ebberts	2324RR2	RR2Y	3.2	MR	ACi	90.9	9.6	6	191.7	\$1,159

Test Average = **90.9** **9.5** **6** **184.5** **\$1,159**

Rich Schleuning

LSD (0.10) = 7.8 0.8 6

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C.V. = 6.3 6.0

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.020 Price = $\frac{\$12.75}{n/a}$ Local GMO Non-GMO

TEST COMMENTS: *What a surprise here with these yields for this year. Crop elongated from the start with the first pod set 5-6" off the ground, with plant heights up to 50". The tall plants led to heavy lodging. Plant health was good, let alone the green stems in some varieties. Seed size was good from September rain. Overall plant health was good but I have never seen so much stink bug damage before.*

† 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.

Additional reports and searchable database available at www.firstseedtests.com

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Report date: 10/12/2013 Revised:

2013 Soybean - Indiana Central [INCE]



All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	Specialty	3790CR2	RR2Y	3.7	R	AC,PV
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	Steyer	3205R2	RR2Y	3.2	MR	SSStd
Asgrow	AG3832 §	RR2Y	3.8	R	ACi	Steyer	3403R2	RR2Y	3.4	MR	SSStd
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	Steyer	3603R2	RR2Y	3.6	MR	SSStd
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	CMB,O	Steyer	3702R2	RR2Y	3.7	MR	SSStd
Dairyland	DSR-3703/R2Y	RR2Y	3.7	R	CMB,O	Steyer	3802R2	RR2Y	3.8	MR	SSStd
Doeblers	RPM DB2812RR^	RR	2.8	R	DPHB	Stine	29RD22 §	RR2Y	2.9	R	CMB
Doeblers	RPM DB3012RR^	RR	3.0	R	DPHB	Stine	35RA02 §	RR2Y	3.5	R	CMB
Doeblers	RPM DB3312RR^	RR	3.3	R	DPHB	Stine	38RD02 §	RR2Y	3.8	R	CMB
Doeblers	RPM DB3513RR^	RR	3.5	R	DPHB						
Doeblers	RPM DB3813RR^	RR	3.8	R	DPHB						
Ebberts	2304RR2	RR2Y	3.0	MR	ACi						
Ebberts	2313RR2	RR2Y	3.1	MR	ACi						
Ebberts	2324RR2	RR2Y	3.2	MR	ACi						
Ebberts	2333RR2	RR2Y	3.3	MR	ACi						
Ebberts	2342RR2	RR2Y	3.4	MR	ACi						
Ebberts	2364RR2	RR2Y	3.4	MR	ACi						
Ebberts	2383RR2	RR2Y	3.8	MR	ACi						
Ebberts	2394RR2	RR2Y	3.8	MR	ACi						
FS Hisoy	HS 28A02	RR2Y	2.8	R	CMB						
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB						
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB						
Great Lakes	GL3229R2	RR2Y	3.2	R	AC,PV						
Great Lakes	GL3429R2	RR2Y	3.4	R	AC,PV						
Great Lakes	GL3729R2	RR2Y	3.7	R	AC,PV						
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV						
LG Seeds	C3770R2	RR2Y	3.7	R	AC,PV						
LG Seeds	C3989R2	RR2Y	3.8	R	AC,PV						
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV						
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV						
NK Brand	S38-W4 §	RR2Y	3.8	R	CMBV						
Pioneer	93Y70 §	RR	3.7	R	EE,G						
Pioneer	P28T33R §	RR	2.8	R	EE,G						
Pioneer	P35T58R §	RR	3.5	R	EE,G						
Seed Consultants	SCS 9282RR	RR	2.8	R	EE,G						
Seed Consultants	SCS 9314RR	RR	3.1	R	EE,G						
Seed Consultants	SCS 9328RR	RR	3.2	S	EE,G						
Seed Consultants	SCS 9330RR	RR	3.3	R	EE,G						
Seed Consultants	SCS 9334RR	RR	3.3	R	EE,G						
Seed Consultants	SCS 9354RR	RR	3.4	R	EE,G						
Seed Consultants	SCS 9363RR	RR	3.6	R	EE,G						
Seed Consultants	SCS 9373RR	RR	3.8	R	EE,G						
Specialty	2480R2	RR2Y	2.4	R	ACi						
Specialty	3200CR2	RR2Y	3.2	MR	AC,PV						
Specialty	3670CR2	RR2Y	3.6	MR	ACi						

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

None	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	Ex	Excalibre™
A	Allegiance®	G	Gaucho®
AC	Accelaron® fungicide products	I	Inovate™ System
ACi	Accelaron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	O	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
C	Cruiser®	SCE	SmartCote™ Extra
CC	CurryCoat™	SDPI	Servo DPI
CMB	CruiserMaxx® Beans	SS+	Soyshield Plus™
CMBV	CruiserMaxx® Beans with Vibrance	SStd	SureStand™
DPHB	DPH Boost™	T	Trilex®
EE	Evergol™ Energy		

* Seed treatments may include unspecified plant health promoting components.