

2013 Soybean Top 30 Harvest Report

Indiana Central [INCE] GREENSBURG
Gordon & Jeff Smiley, Decatur County, IN 47240



PREV. CROP/HERB: Corn / Halex GT
SOIL DESCRIPTION: Clay loam, well drained, non-irrigated
SOIL CONDITIONS: High P, high K, 6.4 pH, 2.4% OM,
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Touchdown, FirstRate
SEEDED - RATE - ROW: May 17 205,000 /A 15" Spacing
HARVESTED - STAND: Oct 11 178,200 /A

All-Season Test
2.8 - 3.8 Day CRM
S2013INCE48

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
Steyer	3205R2	RR2Y	3.2	MR	SStd	80.0	13.4	6	185.9	\$1,019
Specialty	3200CR2	RR2Y	3.2	MR	AC,PV	78.8	13.2	3	185.8	\$1,004
Stine	29RD22 §	RR2Y	2.9	R	CMB	78.2	13.7	9	174.2	\$996
NK Brand	S38-W4 §	RR2Y	3.8	R	CMBV	78.1	13.7	7	168.4	\$995
Ebberts	2324RR2	RR2Y	3.2	MR	ACi	78.0	13.5	6	185.9	\$994
Steyer	3403R2	RR2Y	3.4	MR	SStd	77.9	13.6	7	168.4	\$992
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV	77.6	13.9	2	180.0	\$988
Pioneer	P35T58R §	RR	3.5	R	EE,G	77.0	13.1	10	168.4	\$982
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	77.0	13.7	5	180.1	\$981
Seed Consultants	SCS 9328RR	RR	3.2	S	EE,G	76.5	13.8	7	180.0	\$974
Seed Consultants	SCS 9363RR	RR	3.6	R	EE,G	76.2	14.1	2	174.2	\$970
Great Lakes	GL3229R2	RR2Y	3.2	R	AC,PV	75.9	13.2	8	185.8	\$967
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB	75.9	14.3	9	180.0	\$966
Ebberts	2304RR2	RR2Y	3.0	MR	ACi	75.8	12.9	9	180.0	\$966
Seed Consultants	SCS 9330RR	RR	3.3	R	EE,G	74.9	13.7	2	168.4	\$954
Stine	38RD02 §	RR2Y	3.8	R	CMB	74.8	14.3	9	185.9	\$952
Ebberts	2313RR2	RR2Y	3.1	MR	ACi	74.6	13.3	10	180.1	\$951
Ebberts	2394RR2	RR2Y	3.8	MR	ACi	74.5	13.5	2	174.3	\$949
Asgrow	AG3832 §	RR2Y	3.8	R	ACi	74.5	13.5	4	168.4	\$949
Ebberts	2364RR2	RR2Y	3.4	MR	ACi	74.3	12.4	6	174.2	\$947
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	CMB,O	74.2	13.6	17	174.2	\$945
Doebbers	RPM DB3012RR^	RR	3.0	R	DPHB	74.1	14.5	0	180.0	\$943
Seed Consultants	SCS 9354RR	RR	3.4	R	EE,G	73.8	13.1	2	191.7	\$941
Steyer	3802R2	RR2Y	3.8	MR	SStd	73.8	14.3	3	180.0	\$939
Great Lakes	GL3729R2	RR2Y	3.7	R	AC,PV	73.6	12.8	17	174.2	\$938
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	73.5	13.6	1	174.2	\$936
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV	73.3	13.0	14	180.0	\$935
Pioneer	93Y70 §	RR	3.7	R	EE,G	73.1	13.6	11	180.0	\$931
Ebberts	2383RR2	RR2Y	3.8	MR	ACi	73.1	14.1	3	180.0	\$930
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB	72.8	13.7	5	180.0	\$927

Test Average = **73.6** **13.5** **7** **178.2** **\$937**

Rich Schleuning

LSD (0.10) = 4.4 0.5 6

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C.V. = 4.4 2.9

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: Nice yield and grain quality considering the season. Plants were tall, up to 49", with the bottom half with a heavy pod set, some varieties had up to 6 pods per node. The tall plant height, dense population and growing conditions led to lodged plants, making for a slow one direction harvest. Stink bugs here too, even in grain samples. Area yield averages ranged from the 50's to mid 70's.

† 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: 10/13/2013 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	SStd
Asgrow	AG3832 §	RR2Y	3.8	R	ACi	Steyer	3403R2	RR2Y	3.4	MR	SStd
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	Steyer	3603R2	RR2Y	3.6	MR	SStd
Dairyland	DSR-3595/R2Y	RR2Y	3.5	R	CMB,O	Steyer	3702R2	RR2Y	3.7	MR	SStd
Dairyland	DSR-3703/R2Y	RR2Y	3.7	R	CMB,O	Steyer	3802R2	RR2Y	3.8	MR	SStd
Doebler	RPM DB2812RR^	RR	2.8	R	DPHB	Stine	29RD22 §	RR2Y	2.9	R	CMB
Doebler	RPM DB3012RR^	RR	3.0	R	DPHB	Stine	35RA02 §	RR2Y	3.5	R	CMB
Doebler	RPM DB3312RR^	RR	3.3	R	DPHB	Stine	38RD02 §	RR2Y	3.8	R	CMB
Doebler	RPM DB3513RR^	RR	3.5	R	DPHB						
Doebler	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	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® 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.