

2013 Soybean Top 30 Harvest Report

Indiana North [INNO] MONROE
David Bluhm, Adams County, IN 46783



PREV. CROP/HERB: Corn / Bicep II Magnum, Roundup
SOIL DESCRIPTION: Clay loam, well drained, non-irrigated
SOIL CONDITIONS: Mod. High P, mod. high K, 6.5 pH, 3.2% OM,
TILLAGE/CULTIVATION: Conventional w/ fall till
PEST MANAGEMENT: Touchdown, Envive, Stratego Yield
SEEDED - RATE - ROW: May 13 185,000 /A 15" Spacing
HARVESTED - STAND: Oct 14 183,400 /A

All-Season Test
2.4 - 3.4 Day CRM
S2013INNO45

Top 30 of 54

Sorted for YIELD
Average of (2) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV	99.1	11.8	1	183.0	\$1,264
Steyer	3103R2	RR2Y	3.1	MR	SStd	98.0	10.4	4	191.7	\$1,250
FS Hisoy	HS 33A32	RR2Y	3.3	R	CMB	97.4	10.0	1	191.7	\$1,242
Ebberts	2333RR2	RR2Y	3.3	MR	ACi	97.4	10.0	3	183.0	\$1,242
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV	96.3	10.7	3	183.0	\$1,228
LG Seeds	C3220R2	RR2Y	3.2	R	AC,PV	95.8	10.3	3	183.0	\$1,221
Great Lakes	GL2949R2	RR2Y	2.9	R	AC,PV	95.8	10.6	7	174.2	\$1,221
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	95.4	10.7	5	183.0	\$1,216
NK Brand	S35-C3	RR2Y	3.5	R	CMBV	95.2	10.4	3	174.2	\$1,214
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	95.2	10.8	3	174.2	\$1,214
Seed Consultants	SCS 9328RR	RR	3.2	S	EE,G	95.2	10.5	4	191.7	\$1,214
Steyer	2805R2	RR2Y	2.8	MR	SStd	94.8	11.0	1	183.0	\$1,209
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV	94.8	10.8	9	174.2	\$1,209
Doebler	RPM DB2812RR^	RR	2.8	R	DPHB	94.2	11.1	8	183.0	\$1,201
Ebberts	2324RR2	RR2Y	3.2	MR	ACi	94.0	10.3	3	191.7	\$1,199
LG Seeds	C2916R2	RR2Y	2.9	R	AC,PV	93.9	11.6	5	174.2	\$1,197
FS Hisoy	HS 34A22	RR2Y	3.4	R	CMB	93.8	9.4	1	200.4	\$1,196
Stine	26RD02 §	RR2Y	2.6	R	CMB	93.0	10.8	3	183.0	\$1,186
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	92.4	10.8	1	174.2	\$1,178
Great Lakes	GL3429R2	RR2Y	3.4	R	AC,PV	92.1	10.3	2	174.2	\$1,174
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB	91.9	11.1	5	174.2	\$1,172
Ebberts	2342RR2	RR2Y	3.4	MR	ACi	91.8	10.0	5	191.7	\$1,170
Ebberts	2364RR2	RR2Y	3.4	MR	ACi	91.7	8.9	5	183.0	\$1,169
Seed Consultants	SCS 9273RR	RR	2.7	R	EE,G	91.6	11.2	5	217.6	\$1,168
Dairyland	DSR-3216/R2Y	RR2Y	3.2	R	CMB,O	91.4	10.2	5	183.0	\$1,165
Seed Consultants	SCS 9282RR	RR	2.8	R	EE,G	91.2	9.6	2	191.7	\$1,163
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	91.2	11.5	2	174.2	\$1,163
Stine	29RD02 §	RR2Y	2.9	R	CMB	91.2	11.0	3	174.2	\$1,163
Pioneer	P28T33R §	RR	2.8	R	EE,G	91.0	10.9	3	183.0	\$1,160
Ebberts	2313RR2	RR2Y	3.1	MR	ACi	90.3	10.6	1	191.7	\$1,151

Test Average = **90.4** **10.6** **3** **183.4** **\$1,152**

Rich Schleuning

LSD (0.10) = 7.1 0.8 ns

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C.V. = 4.7 4.2

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: At planting, this area was getting dry forcing a 2-inch seeding depth. There was some low area ponding that shortened soybean height to a range from 21" to 49". Pod set was good and heavy, with good node set and bean size. Late season wind lodged tall beans, as reflected in the lodging scores. This is the first location that did have any stink bug feeding, or other insect pressure.

† 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: 10/16/2013 Revised:

2013 Soybean - Indiana North [INNO]



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	AG2632 §	RR2Y	2.6	MR	AC	Seed Consultants	SCS 9354RR	RR	3.4	R	EE,G
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	Steyer	2501R2	RR2Y	2.5	MR	SStd
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	Steyer	2702R2	RR2Y	2.7	MR	SStd
Dairyland	DSR-3019/R2Y	RR2Y	3.0	R	CMB,O	Steyer	2805R2	RR2Y	2.8	MR	SStd
Dairyland	DSR-3216/R2Y	RR2Y	3.2	R	CMB,O	Steyer	3103R2	RR2Y	3.1	MR	SStd
Dairyland	DSR-3232/R2Y	RR2Y	3.4	MR	CMB,O	Stine	24RD03 §	RR2Y	2.4	MR	CMB
Doebler	RPM DB2612RR^	RR	2.6	R	DPHB	Stine	26RD02 §	RR2Y	2.6	R	CMB
Doebler	RPM DB2812RR^	RR	2.8	R	DPHB	Stine	29RD02 §	RR2Y	2.9	R	CMB
Doebler	RPM DB3012RR^	RR	3.0	R	DPHB	Stine	33RD02	RR2Y	3.0	R	None
Doebler	RPM DB3312RR^	RR	3.3	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						
FS Hisoy	HS 26A32	RR2Y	2.6	R	CMB						
FS Hisoy	HS 28A32	RR2Y	2.8	R	CMB						
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB						
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB						
FS Hisoy	HS 33A32	RR2Y	3.3	R	CMB						
FS Hisoy	HS 34A22	RR2Y	3.4	R	CMB						
Great Lakes	GL2949R2	RR2Y	2.9	R	AC,PV						
Great Lakes	GL3229R2	RR2Y	3.2	R	AC,PV						
Great Lakes	GL3429R2	RR2Y	3.4	R	AC,PV						
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV						
LG Seeds	C2916R2	RR2Y	2.9	R	AC,PV						
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV						
LG Seeds	C3220R2	RR2Y	3.2	R	AC,PV						
LG Seeds	C3466R2	RR2Y	3.4	R	AC,PV						
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV						
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV						
NK Brand	S29-V2	RR2Y	2.9	R	CMBV						
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV						
NK Brand	S35-C3	RR2Y	3.5	R	CMBV						
Pioneer	92Y75 §	RR	2.4	R	EE,G						
Pioneer	P26T76R §	RR	2.6	R	EE,G						
Pioneer	P28T33R §	RR	2.8	R	EE,G						
Seed Consultants	SCS 9241RR	RR	2.4	R	EE,G						
Seed Consultants	SCS 9273RR	RR	2.7	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						

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.