

# 2014 Soybean Top 30 Harvest Report

Indiana North [ INNO ] LA CROSSE

Myron Schafer, LaPorte County, IN 46348



PREV. CROP/HERB: Corn / Bicep II Magnum, Roundup  
 SOIL DESCRIPTION: Sandy loam, well drained, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.3 pH, 1.8 % OM  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Roundup  
 SEEDED - RATE - ROW: May 31 195,000 /A 15" Spacing  
 HARVESTED - STAND: Oct 29 176,900 /A

## All-Season Test

2.4 - 3.4 Day RM

S2014INNO42

## Top 30 of 54

For Gross Income (Sorted by 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
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB	<b>79.0</b>	12.6	0	183.2	\$774
Steyer	3103R2	RR2Y	3.10	MR	CMBV	<b>77.9</b>	12.4	0	183.2	\$763
Armor	32-R72	RR2Y	3.30	R	A,M,C	<b>77.7</b>	12.5	0	177.2	\$761
Partners Brand	PB 3415R2	RR2Y	3.40	MR	CMB	<b>77.1</b>	12.4	0	175.2	\$756
Seed Consultants	SCS 9314RR^	RR	3.10	R	EE,G	75.4	12.5	0	175.2	\$739
FS Hisoy	HS 34A42	RR2Y	3.40	R	CMBV	75.4	12.5	0	171.2	\$739
Specialty	2564CR2	RR2Y	2.50	R	ACi	75.1	12.7	0	175.2	\$736
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	74.6	12.4	0	157.3	\$731
Mycogen	5N292R2	RR2Y	2.90	R	CCB	74.5	12.7	0	173.2	\$730
Steyer	3301R2	RR2Y	3.30	MR	CMBV	74.3	12.3	0	177.2	\$728
LG Seeds	C3245R2	RR2Y	3.20	R	AC,PV	74.3	12.7	0	173.2	\$728
Ebberts	2345RR2	RR2Y	3.40	R	ACi	73.7	12.3	0	181.2	\$722
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB	73.4	12.5	0	175.2	\$719
Unity	3303RR2	RR2Y	3.30	R	CMBV	73.1	12.5	0	175.2	\$716
Ebberts	2324RR2	RR2Y	3.20	R	ACi	72.9	12.6	0	159.3	\$714
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	72.6	12.2	0	175.2	\$711
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB	72.6	12.5	0	181.2	\$711
Specialty	3364CR2	RR2Y	3.30	R	ACi	72.6	12.5	0	181.2	\$711
FS Hisoy	HS 29A42	RR2Y	2.90	R	ACi	72.4	12.4	0	179.2	\$710
Ebberts	2364RR2	RR2Y	3.40	R	ACi	72.1	12.2	0	175.2	\$707
NK Brand	S31-R2 §	RR2Y	3.10	R	CCB	72.1	12.5	0	181.2	\$707
Mycogen	5N275R2	RR2Y	2.70	R	CCB	72.1	12.6	0	183.2	\$707
Seed Consultants	SCS 9345RR^	RR	3.40	R	EE,G	71.9	12.2	0	175.2	\$705
Mycogen	5N312R2	RR2Y	3.10	R	CCB	71.2	12.6	0	177.2	\$698
Ebberts	2313RR2	RR2Y	3.10	R	ACi	71.2	12.6	0	179.2	\$698
Asgrow	AG2933 §	RR2Y	2.90	R	ACi	70.2	12.6	0	181.2	\$688
Unity	3031RR2	RR2Y	3.00	R	CMBV	70.2	12.6	0	177.2	\$688
Mycogen	5N342R2	RR2Y	3.40	R	CCB	70.2	12.9	0	179.2	\$688
Ebberts	2305RR2	RR2Y	3.00	R	ACi	69.9	12.5	0	179.2	\$685
Steyer	2604R2	RR2Y	2.60	S	CMBV	69.4	12.6	0	183.2	\$680

Test Average = **69.7** **12.6** **0** **176.9** **\$683**

LSD (0.10) = 6.8 0.3 ns

LSD (0.25) = 4.7 0.2 ns

C.V. = 7.2 2.0

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Yield & Income Factors	Base Moisture = 13.0%	Shrink = 1.3	Drying = \$0.020	Price = \$9.80	GMO
				\$9.80	Non-GMO

**TEST COMMENTS:** *Plants ranged from 28 to 34 inches in height, node spacing from 1.5 to 2 inches, pod clusters with up to 5 pods per node. Plant health was good with light disease and insect damage. One of the odd things here vs. other locations I've harvested, there were no empty pods here. Myron said there has been a swing in yields, as even the irrigated fields did not deliver yield levels you would expect.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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

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Report date: 11/1/2014 Revised:

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All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Armor	28-R24	RR2Y	2.80	R	A,M,C	Steyer	2604R2	RR2Y	2.60	S	CMBV
Armor	32-R72	RR2Y	3.30	R	A,M,C	Steyer	2805R2	RR2Y	2.80	MR	CMBV
Armor	AX4280	RR2Y	2.80	R	A,M,C	Steyer	3103R2	RR2Y	3.10	MR	CMBV
Asgrow	AG2733 GC	RR2Y	2.70	MR	ACi	Steyer	3301R2	RR2Y	3.30	MR	CMBV
Asgrow	AG2933 §	RR2Y	2.90	R	ACi	Stine	26RD02 §	RR2Y	2.60	R	None
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	Stine	28RE20 §	RR2Y	2.80	R	None
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	Stine	29RD22 §	RR2Y,ST	2.90	R	None
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R	CMB	Unity	3031RR2	RR2Y	3.00	R	CMBV
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB	Unity	3303RR2	RR2Y	3.30	R	CMBV
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB						
Ebberts	2305RR2	RR2Y	3.00	R	ACi						
Ebberts	2313RR2	RR2Y	3.10	R	ACi						
Ebberts	2324RR2	RR2Y	3.20	R	ACi						
Ebberts	2345RR2	RR2Y	3.40	R	ACi						
Ebberts	2364RR2	RR2Y	3.40	R	ACi						
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi						
FS Hisoy	HS 29A42	RR2Y	2.90	R	ACi						
FS Hisoy	HS 30A42	RR2Y	3.00	R	ACi						
FS Hisoy	HS 34A42	RR2Y	3.40	R	CMBV						
LG Seeds	C2916R2	RR2Y	2.80	R	AC,PV						
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV						
LG Seeds	C3245R2	RR2Y	3.20	R	AC,PV						
Mycogen	5N275R2	RR2Y	2.70	R	CCB						
Mycogen	5N284R2	RR2Y	2.80	R	CCB						
Mycogen	5N292R2	RR2Y	2.90	R	CCB						
Mycogen	5N312R2	RR2Y	3.10	R	CCB						
Mycogen	5N342R2	RR2Y	3.40	R	CCB						
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB						
NK Brand	S31-R2 §	RR2Y	3.10	R	CCB						
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB						
NuTech/G2 Gen	7286^	RR	2.80	R	EE,G						
Partners Brand	PB 3213R2	RR2Y	3.20	MR	CMB						
Partners Brand	PB 3415R2	RR2Y	3.40	MR	CMB						
Pioneer	P24T05R §	RR	2.40	R	EE,G						
Pioneer	P25T51R §	RR	2.50	R	EE,G						
Pioneer	P29T98R §	RR	2.90	R	EE,G						
Seed Consultants	SCS 9314RR^	RR	3.10	R	EE,G						
Seed Consultants	SCS 9328RR^	RR	3.30	S	EE,G						
Seed Consultants	SCS 9335RR^	RR	3.30	R	EE,G						
Seed Consultants	SCS 9345RR^	RR	3.40	R	EE,G						
Specialty	2564CR2	RR2Y	2.50	R	ACi						
Specialty	2720CR2	RR2Y	2.70	R	AC,PV						
Specialty	3200CR2	RR2Y	3.20	MR	ACi						
Specialty	3284CR2	RR2Y	3.20	R	ACi						
Specialty	3364CR2	RR2Y	3.30	R	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. VPMmax® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMmax® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Technologies

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

### Soybean Cyst Nematode (SCN) Resistance Rating

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

### Soybean Seed Treatments\*

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

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