

**2015 Soybean Top 30 Harvest Report**

Illinois South [ ILSO ] VANDALIA  
 Ronnie Sloan, Fayette County, IL 62557



PREV. CROP/HERB: Corn / Impact, Brawl ATZ  
 SOIL DESCRIPTION: Cowden silty clay loam, moderately drained, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.2 pH, 3.1 % OM, medium SCN  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Cobra, Select Max, Plexus, Synergize, Smart Trio  
 SEEDED - RATE - ROW: Jun 13 140,000 /A 30" Spacing  
 HARVESTED - STAND: n/a

**All-Season Test**  
**3.8 - 4.7 Day RM**  
 S2015ILSO22

**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
<p><b>- No Results -</b>                      Site lost to ponding from excessive rainfall</p>										

Averages =  
 LSD (0.10) =  
 LSD (0.25) =  
 C.V. =

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**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.85 GMO; \$8.85 non-GMO

**TEST COMMENTS:** *Test was lost to drown out areas from excessive rainfall.*

† 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: 11/09/2015 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
AgVenture	VPMmaxx 38H4RR^	RR	3.80	R	EE	Steyer	4402R2	RR2Y	4.40	MR	CMBV
AgVenture	VPMmaxx 41B1RR^	RR	4.10	R	CCB	Stine	38RE02 §	RR2Y	3.80	R	Sfi
AgVenture	VPMmaxx 45Z9RR^	RR	4.50	R	CCB	Stine	41RH22 §	RR2Y	4.10	R	Sfi
Asgrow	AG3936 §	RR2Y	3.90	R	ACi	Stine	47RC32 §	RR2Y	4.70	R	Sfi
Asgrow	AG4135 §	RR2Y,ST	4.10	R	ACi	Stone	2R3906	RR2Y	3.90	R	ACi
Asgrow	AG4336 §	RR2Y	4.30	R	ACi	Stone	2R4003	RR2Y	4.00	MR	ACi
Dairyland	DSR-4490/R2Y	RR2Y	4.40	MR	CMB	Stone	2R4204	RR2Y	4.20	R	ACi
Dairyland	DSR-4633/R2Y	RR2Y	4.50	R	CMB	Stone	2R4302	RR2Y	4.30	R	ACi
Dyna-Gro	39RY43	RR2Y	4.30	R	CCB	Stone	2R4516	RR2Y	4.50	MR	ACi
Dyna-Gro	S39RY65	RR2Y	3.90	R	CCB						
Dyna-Gro	S42RY46	RR2Y	4.20	R	CCB						
FS HiSOY	HS 38A50	RR2Y	3.80	R	CCB						
FS HiSOY	HS 40A50	RR2Y	4.00	R	CCB						
FS HiSOY	HS 41A50	RR2Y,ST	4.10	R	CCB						
FS HiSOY	HS 42A50	RR2Y	4.20	R	CCB						
FS HiSOY	HS 43A42	RR2Y	4.30	R	CCB						
FS HiSOY	HS 45A42	RR2Y	4.50	R	CCB						
FS HiSOY	HS 45A50	RR2Y	4.50	R	AC						
FS HiSOY	HS 46A50	RR2Y	4.60	R	CCB						
Great Heart	GT-403CR2	RR2Y	4.00	R	Gr						
Great Heart	GT-435CR2	RR2Y	4.30	R	Gr						
LG Seeds	C3915R2	RR2Y	3.80	R	AC,PV						
LG Seeds	C4221R2	RR,ST	4.20	R	AC,PV						
LG Seeds	C4322R2	RR2Y	4.30	R	AC,PV						
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB						
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB						
NK Brand	S45-R7 §	RR2Y,ST	4.50	R	CCB						
Pfister	38R25	RR2Y	3.80	R	CCB						
Pfister	39R201	RR2Y	3.90	R	CCB						
Pfister	39R29	RR2Y	3.90	R	CCB						
Pfister	41RS01	RR2Y,ST	4.10	R	CCB						
Pfister	43R201	RR2Y	4.30	R	CCB						
Pfister	43R29	RR2Y	4.30	R	CCB						
Pfister	45R23	RR2Y	4.50	R	CCB						
Pfister	47R22	RR2Y,ST	4.70	R	CCB						
Pioneer	P39T67R §	RR	3.90	R	None						
Pioneer	P44T63R §	RR	4.40	R	None						
Pioneer	P48T53R §	RR	4.80	R	None						
Seed Consultants	SCS 9356R2^	RR2Y	3.50	MR	EE						
Seed Consultants	SCS 9363RR^	RR	3.60	MR	TT						
Seed Consultants	SCS 9385RR^	RR	3.80	MR	TT						
Seed Consultants	SCS 9412RR^	RR	4.10	MR	TT						
Steyer	3903R2	RR2Y	3.90	MR	CMBV						
Steyer	4003R2	RR2Y	4.00	MR	CMBV						
Steyer	4203R2	RR2Y,ST	4.20	MR	CMBV						

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® 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 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
?	info unavailable

### Soybean Seed Treatments\*

?	Information not provided	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	ILeVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

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