

2015 Soybean Top 30 Performance Summary for Illinois South Central [ILSC]



All-Season Test

Maturity Group 3.3 - 4.3

S2015ILSC

Top 30 of 54

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Clayton Forsyth	Tuscola Virden	
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB	65.6	34.5	19.7	12.2	0	\$590	64.0	66.0	66.8
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB	65.6	34.7	19.9	11.8	0	\$590	66.4	64.3	66.0
FS HiSOY	HS 34A50	RR2Y	3.40	R	CCB	64.6	34.1	19.9	11.9	5	\$581	66.4	63.2	64.3
Pfister	43R29	RR2Y	4.30	R	CCB	64.4	34.5	19.6	11.4	0	\$580	61.5	64.5	67.2
Stone	2R4302	RR2Y	4.30	R	ACi	64.2	34.6	19.4	11.4	1	\$578	63.7	63.8	65.2
Asgrow	AG4135 §	RR2Y,ST	4.10	R	ACi	64.1	34.4	19.8	11.6	3	\$577	65.7	66.8	59.9
LG Seeds	C3989R2	RR2Y	3.80	R	AC,PV	63.8	33.9	20.3	11.9	4	\$574	67.7	63.9	59.8
Pfister	41RS01	RR2Y,ST	4.10	R	CCB	62.8	35.4	18.9	11.3	4	\$565	58.5	67.3	62.5
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB	62.8	34.2	19.7	12.2	7	\$565	60.9	63.9	63.7
Asgrow	AG3936 §	RR2Y	3.90	R	ACi	62.7	34.3	19.8	11.4	0	\$564	65.9	60.9	61.2
Pfister	37RS01	RR2Y,ST	3.70	R	CCB	62.5	34.6	18.8	11.8	5	\$563	67.2	65.4	55.0
Dairyland	DSR-3838/R2Y	RR2Y	3.80	MR	CMB	62.4	32.6	21.0	12.0	2	\$562	65.0	63.5	58.8
FS HiSOY	HS 35A50	RR2Y	3.50	R	CMBV	62.2	34.7	19.0	11.5	0	\$560	64.1	59.5	63.1
Stone	2R4003	RR2Y	4.00	MR	ACi	62.1	33.4	20.6	11.5	1	\$559	58.3	60.3	67.6
LG Seeds	C3915R2	RR2Y	3.80	R	AC,PV	61.9	35.6	19.2	11.7	0	\$557	60.6	65.4	59.6
Steyer	3903R2	RR2Y	3.90	MR	CMBV	61.8	33.2	20.5	11.4	1	\$556	59.5	62.7	63.1
Steyer	3705R2	RR2Y	3.70	MR	CCB	61.3	34.5	20.2	11.7	3	\$552	59.5	58.8	65.6
Steyer	4003R2	RR2Y	4.00	MR	CMBV	61.2	35.2	19.2	12.0	0	\$551	64.2	63.0	56.5
Dyna-Gro	S39RY65	RR2Y	3.90	R	CCB	61.0	33.5	20.3	11.5	1	\$549	58.6	62.1	62.3
Dyna-Gro	S38RY56	RR2Y	3.80	MR	CCB	61.0	32.3	20.9	11.9	2	\$549	62.8	61.0	59.2
Steyer	3805R2	RR2Y	3.80	MR	CCB	60.8	35.3	19.4	11.7	0	\$547	61.7	62.2	58.6
Seed Consultants	SCS 9385RR^	RR	3.80	MR	TT	60.7	32.6	20.7	11.2	2	\$546	55.9	62.7	63.5
FS HiSOY	HS 38A50	RR2Y	3.80	R	CCB	60.7	34.5	19.9	11.9	2	\$546	57.8	60.6	63.7
FS HiSOY	HS 41A50	RR2Y,ST	4.10	R	CCB	60.6	33.9	19.6	11.7	0	\$545	62.5	59.7	59.7
Seed Consultants	SCS 9363RR^	RR	3.60	MR	TT	60.6	33.9	19.9	12.1	1	\$545	61.5	62.2	58.1
Pfister	39R29	RR2Y	3.90	R	CCB	60.5	35.1	19.1	11.9	0	\$545	62.8	62.2	56.5
Pioneer	P34T07R2 §	RR2Y	3.40	R	EE,C,Ci	60.5	33.1	20.5	11.5	3	\$545	65.0	57.4	59.2
Pioneer	P33T72R §	RR	3.30	R	None	60.4	33.0	21.3	11.3	0	\$544	64.3	56.0	61.0
Great Heart	GT-394CR2	RR2Y	3.90	R	Gr	60.3	35.6	19.3	11.9	0	\$543	59.6	62.2	59.2
Dyna-Gro	S40RY25	RR2Y	4.00	R	CCB	60.1	34.9	19.1	11.9	0	\$541	60.4	64.2	55.7
Averages =						60.4	34.3	19.7	11.7	2	\$544	61.5	60.3	59.5
LSD (0.10) =						3.3	0.7	0.5	0.4	3		4.4	4.6	3.5
LSD (0.25) =						2.3	0.5	0.3	0.3	2		3.1	3.2	2.4

Not planted due to persistent wet soil

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Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$9.00 GMO; \$9.00 non-GMO

† See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

Additional reports available at www.firstseedtests.com.

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Report Date: 10/31/2015 Revised: 11/17/2015 Protein and oil results added

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	CMBV	CruiserMaxx® Beans with Vibrance	None	untreated
AC	Acceleron® fungicide products	DPHB	DPH Boost®	PS	MAS ProShield™ QV
ACi	Acceleron® fungicide and insecticide products	DST	Dominance™ ST	PV	Poncho®/Votivo®
AV	Avicta®	Ec	Eclipse™ IM	Ri	Rizolex™
AVB	Avicta® Complete Beans	EE	Evergol™ Energy	Sfi	Stine fungicide & insecticide products
C	Cruiser®	En	Encase®	SS+	Soyshield Plus™
CC	Curry® Coat	G	Gaucha®	T	Trilex®
CCB	Clariva™ Complete Beans	Gr	Great Start™ Max	TE	Trius Elite
CI	Clariva™ pn	IL	ILeVO®	TT	Turbo Treat™
CMB	CruiserMaxx® Beans	IS	Intego™ Suite	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.