

2015 Soybean Top 30 Harvest Report

Illinois North [ILNO] WALNUT
 Alan Dale, Bureau County, IL 61376



PREV. CROP/HERB: Corn / Cinch, Instigate
 SOIL DESCRIPTION: Drummer/Richwood silty clay loam, mod. well drained, non-irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.21 pH, 3.6 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Abundit Extra (2), Enlite, Cadet
 SEEDED - RATE - ROW: May 19 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 9 120,300 /A

All-Season Test
2.4 - 3.3 Day RM
 S2015ILNO10

Top 30 of 63

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
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB	83.2	14.2	11	117.1	\$765
Cornelius	CB29R69	RR2Y	2.90	R	CCB	81.6	14.3	5	100.4	\$751
Asgrow	AG2636 §	RR2Y	2.60	R	ACi	80.5	14.0	6	132.0	\$741
Stine	32RF32 §	RR2Y	3.20	R	Sfi	80.3	14.4	10	120.8	\$739
Renk	RS241R2	RR2Y	2.40	S	CMB	78.5	13.9	2	124.5	\$722
Renk	RS265NR2	RR2Y	2.60	MR	None	78.2	13.7	1	130.1	\$719
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	77.1	13.8	10	109.7	\$709
FS HiSOY	HS 32A50	RR2Y	3.30	R	CMBV	75.9	13.9	6	135.7	\$698
Renk	RS316NR2	RR2Y	3.10	R	None	74.9	13.6	9	150.5	\$689
Renk	RS246NR2	RR2Y	2.40	R	None	74.6	13.9	3	98.5	\$686
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	74.4	13.8	2	104.1	\$684
Stine	33RH20 §	RR2Y	3.30	R	Sfi	74.1	14.0	7	135.7	\$682
NK Brand	S26-P3 §	RR2Y	2.60	MR	CCB	74.1	14.2	7	169.1	\$682
FS HiSOY	HS 29A50	RR2Y	2.90	R	CCB	73.2	14.0	2	107.8	\$673
Dairyland	DSR-3250/R2Y	RR2Y	3.20	R	CMB	73.2	14.7	7	128.2	\$673
Titan Pro	TP-26R35	RR2Y	2.60	MR	None	73.0	13.6	8	107.8	\$672
NK Brand	S30-V6 §	RR2Y	3.00	R	CCB	73.0	13.7	9	126.4	\$672
Pioneer	P25T51R §	RR	2.50	R	EE,C,CI	72.6	13.6	6	120.8	\$668
Dyna-Gro	S29RY46	RR2Y	2.90	R	CCB	72.4	14.1	4	98.5	\$666
Pfister	32R201	RR2Y	3.20	R	CCB	72.4	13.9	5	117.1	\$666
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	72.1	13.6	1	109.7	\$663
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	72.0	13.5	7	148.7	\$662
FS HiSOY	HS 31A50	RR2Y	3.10	R	CMBV	71.8	14.3	3	98.5	\$661
Stone	2R2515	RR2Y	2.50	R	ACi	71.2	14.1	11	128.2	\$655
Renk	RS286NR2	RR2Y	2.80	R	None	70.8	13.9	7	132.0	\$651
Titan Pro	TP-29R65	RR2Y	2.90	R	CCB	70.4	14.3	1	107.8	\$648
Pfister	30R25	RR2Y	3.00	R	CCB	70.0	13.4	8	133.8	\$644
Cornelius	CB28R58	RR2Y	2.80	R	CCB	69.9	13.6	3	109.7	\$643
Cornelius	CB30R15	RR2Y	3.00	R	CCB	69.7	14.1	6	154.3	\$641
Cornelius	CB24R82	RR2Y	2.40	R	CCB	69.4	14.1	3	141.3	\$638

Jason Beyers

beyers@frontiernet.net, (815) 985-7369

Averages =	70.0	13.8	6	120.3	\$644
LSD (0.10) =	8.7	0.6	6		
LSD (0.25) =	6.1	0.4	4		
C.V. =	9.2	3.2			

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$9.20 GMO; \$9.20 non-GMO

TEST COMMENTS: *This location received ample amounts of rainfall during late May and all of June. Some varieties were stunted during this period in areas of the test. Overall, plant heights were medium at best, but seed size was large, as most varieties compensated very well. There was little evidence of disease present at the time of harvest. A few of the full season varieties still had some green stems.*

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

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Report Date: 10/10/2015 Revised:

2015 Soybean - Illinois North [ILNO]

All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2636 §	RR2Y	2.60	R	ACi	Renk	RS316NR2	RR2Y	3.10	R	None
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	Renk	RS335NR2	RR2Y	3.30	R	None
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	Seed Consultants	SCS 9295RR^	RR	2.90	MR	TT
Cornelius	CB24R82	RR2Y	2.40	R	CCB	Seed Consultants	SCS 9314RR^	RR	3.10	R	TT
Cornelius	CB24R99	RR2Y	2.40	S	CCB	Steyer	2503R2	RR2Y,ST	2.50	MR	CCB
Cornelius	CB26R30	RR2Y	2.60	MR	CCB	Steyer	2604R2	RR2Y	2.60	MR	CMBV
Cornelius	CB28R58	RR2Y	2.80	R	CCB	Steyer	2805R2	RR2Y	2.80	MR	CMBV
Cornelius	CB29R69	RR2Y	2.90	R	CCB	Steyer	3002R2	RR2Y,ST	3.00	MR	CCB
Cornelius	CB30R15	RR2Y	3.00	R	CCB	Stine	31RF02 §	RR2Y	3.10	R	Sfi
Cornelius	CB31R64	RR2Y	3.10	R	CCB	Stine	32RF32 §	RR2Y	3.20	R	Sfi
Cornelius	CB33R43	RR2Y	3.30	R	CCB	Stine	33RH20 §	RR2Y	3.30	R	Sfi
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R	CMB	Stone	2R2515	RR2Y	2.50	R	ACi
Dairyland	DSR-3250/R2Y	RR2Y	3.20	R	CMB	Stone	2R2915	RR2Y	2.90	R	ACi
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB	Stone	2R3016	RR2Y	3.00	R	ACi
Dyna-Gro	S27RY66	RR2Y	2.70	R	CCB	Stone	2R3215	RR2Y	3.20	R	ACi
Dyna-Gro	S29RY46	RR2Y	2.90	R	CCB	Titan Pro	TP-26R35	RR2Y	2.60	MR	None
Dyna-Gro	S30RY26	RR2Y	3.00	R	CCB	Titan Pro	TP-29R65	RR2Y	2.90	R	CCB
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	Titan Pro	TP-31R13	RR2Y	3.10	R	CCB
FS HiSOY	HS 26A50	RR2Y	2.60	R	CCB						
FS HiSOY	HS 27A50	RR2Y	2.70	R	CCB						
FS HiSOY	HS 28A42	RR2Y	2.80	R	CCB						
FS HiSOY	HS 29A50	RR2Y	2.90	R	CCB						
FS HiSOY	HS 31A50	RR2Y	3.10	R	CMBV						
FS HiSOY	HS 32A50	RR2Y	3.30	R	CMBV						
LG Seeds	C2744R2	RR2Y	2.70	R	AC,PV						
LG Seeds	C2890R2	RR2Y	2.80	R	AC,PV						
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV						
NK Brand	S26-P3 §	RR2Y	2.60	MR	CCB						
NK Brand	S28-D3 §	RR2Y	2.80	MR	CCB						
NK Brand	S30-V6 §	RR2Y	3.00	R	CCB						
Pfister	24R201	RR2Y	2.40	R	CCB						
Pfister	24R22	RR2Y	2.40	R	CCB						
Pfister	26R29	RR2Y	2.60	R	CCB						
Pfister	28R202	RR2Y	2.80	R	CCB						
Pfister	29R25	RR2Y	2.90	R	CCB						
Pfister	30R202	RR2Y	3.00	R	CCB						
Pfister	30R25	RR2Y	3.00	R	CCB						
Pfister	32R201	RR2Y	3.20	R	CCB						
Pioneer	92Y51 §	RR	2.50	R	EE,C,CI						
Pioneer	P25T51R §	RR	2.50	R	EE,C,CI						
Pioneer	P28T33R §	RR	2.80	R	EE,C,CI						
Renk	RS241R2	RR2Y	2.40	S	CMB						
Renk	RS246NR2	RR2Y	2.40	R	None						
Renk	RS265NR2	RR2Y	2.60	MR	None						
Renk	RS286NR2	RR2Y	2.80	R	None						

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. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® 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 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.