

2015 Soybean Top 30 Harvest Report

Illinois North [ILNO] MILLEDGEVILLE
Steve Hollewell, Carroll County, IL 61051



Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Corn / Callisto, Peak, Cinch
SOIL DESCRIPTION: Osco silt loam, well drained, non-irrigated
SOIL CONDITIONS: Mod. High P, mod. high K, 6.6 pH, 3 % OM
TILLAGE/CULTIVATION: Conventional w/ fall till
PEST MANAGEMENT: Abundit Extra, Assure II, glyphosate
SEEDED - RATE - ROW: May 13 170,000 /A 15" Spacing
HARVESTED - STAND: Oct 7 123,000 /A

All-Season Test
2.4 - 3.3 Day RM
S2015ILNO12

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
Pfister	30R25	RR2Y	3.00	R	CCB	89.2	16.1	41	120.8	\$821
Asgrow	AG2636 §	RR2Y	2.60	R	ACi	86.0	15.9	25	124.5	\$791
Stine	33RH20 §	RR2Y	3.30	R	Sfi	85.0	18.4	70	139.4	\$782
NK Brand	S26-P3 §	RR2Y	2.60	MR	CCB	84.8	16.1	42	154.3	\$780
Dairyland	DSR-3250/R2Y	RR2Y	3.20	R	CMB	84.4	18.1	70	124.5	\$776
Renk	RS241R2	RR2Y	2.40	S	CMB	82.9	16.1	32	139.4	\$763
Renk	RS335NR2	RR2Y	3.30	R	None	82.6	17.6	37	122.7	\$760
NK Brand	S30-V6 §	RR2Y	3.00	R	CCB	82.3	16.0	46	141.3	\$757
Dairyland	DSR-3313/R2Y	RR2Y	3.30	R	CMB	81.9	18.2	45	137.5	\$753
Renk	RS286NR2	RR2Y	2.80	R	None	81.8	16.7	42	137.5	\$753
Cornelius	CB31R64	RR2Y	3.10	R	CCB	81.7	16.7	29	133.8	\$752
FS HiSOY	HS 32A50	RR2Y	3.30	R	CMBV	81.6	18.0	46	107.8	\$751
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	81.0	16.6	37	118.9	\$745
Cornelius	CB33R43	RR2Y	3.30	R	CCB	80.8	18.0	49	105.9	\$743
Renk	RS265NR2	RR2Y	2.60	MR	None	80.5	15.4	22	158.0	\$741
Pfister	24R201	RR2Y	2.40	R	CCB	80.4	16.0	59	143.1	\$740
Pioneer	P28T33R §	RR	2.80	R	EE,C,CI	80.1	15.9	32	139.4	\$737
Renk	RS316NR2	RR2Y	3.10	R	None	80.0	16.6	55	132.0	\$736
Pfister	32R201	RR2Y	3.20	R	CCB	79.7	18.0	50	148.7	\$733
Steyer	2503R2	RR2Y,ST	2.50	MR	CCB	79.5	15.7	16	117.1	\$731
FS HiSOY	HS 27A50	RR2Y	2.70	R	CCB	78.7	15.7	51	107.8	\$724
Renk	RS246NR2	RR2Y	2.40	R	None	78.4	15.7	60	117.1	\$721
Stine	32RF32 §	RR2Y	3.20	R	Sfi	78.3	16.2	49	139.4	\$720
Cornelius	CB24R82	RR2Y	2.40	R	CCB	78.3	15.9	59	118.9	\$720
Cornelius	CB26R30	RR2Y	2.60	MR	CCB	77.8	16.0	26	117.1	\$716
Seed Consultants	SCS 9295RR^	RR	2.90	MR	TT	77.6	15.3	16	126.4	\$714
LG Seeds	C2744R2	RR2Y	2.70	R	AC,PV	77.3	16.2	75	96.6	\$711
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	77.2	17.0	54	133.8	\$710
FS HiSOY	HS 29A50	RR2Y	2.90	R	CCB	76.9	16.3	26	120.8	\$707
NK Brand	S28-D3 §	RR2Y	2.80	MR	CCB	76.8	16.2	55	143.1	\$707

Jason Beyers

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

Averages =	76.8	16.4	45	123.0	\$707
LSD (0.10) =	6.7	1.1	17		
LSD (0.25) =	4.7	0.8	12		
C.V. =	6.5	5.1			

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 plenty of rainfall most of the season. Plants were extremely tall which added to the lodging scores that you see. Seed size was large, with several 4 bean pods on most varieties. The vast majority of the plants still had green stems and some still contained some green leaves. Very little evidence of diseases could be found at the time of harvest. Overall a very nice yielding test.*

† 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

AgSCI Copyright 2015

Report Date: 10/08/2015 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.