

2015 Soybean Top 30 Harvest Report

North Central State Line [NCSL] MILES

John Wilsons, Clinton County, IA 52064



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

PREV. CROP/HERB: Corn / Roundup (2)
 SOIL DESCRIPTION: Orion clay loam, well drained, non-irrigated
 SOIL CONDITIONS: High P, high K, 6.8 pH, 3.5 % OM
 TILLAGE/CULTIVATION: Conventional w/ fall till
 PEST MANAGEMENT: Extreme, Roundup
 SEEDED - RATE - ROW: May 20 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 11 116,200 /A

All-Season Test

2.1 - 2.8 Day RM

S2015NCSL05

Top 30 of 72

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
LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV	70.1	12.4	23	154.3	\$645
Dyna-Gro	S23RY85	RR2Y	2.30	R	CCB	69.4	12.7	39	133.8	\$638
FS HiSOY	HS 23A42	RR2Y	2.30	R	CCB	68.9	12.1	19	122.7	\$634
FS HiSOY	HS 21A50	RR2Y	2.10	R	CCB	68.3	12.2	29	124.5	\$628
Cornelius	CB24R82	RR2Y	2.40	R	CCB	67.8	12.3	41	124.5	\$624
Latham	L2228R2	RR2Y	2.20	R	CMB,Ci	67.3	12.4	18	98.5	\$619
Pfister	24R201	RR2Y	2.40	R	CCB	67.2	12.4	55	126.4	\$618
Dairyland	DSR-2330/R2Y	RR2Y	2.30	R	CMB	67.1	12.1	37	117.1	\$617
NK Brand	S27-J7 §	RR2Y	2.70	R	CCB	65.9	12.7	29	96.6	\$606
Renk	RS265NR2	RR2Y	2.60	MR	None	64.9	12.5	13	98.5	\$597
FS HiSOY	HS 26A50	RR2Y	2.60	R	CCB	64.8	11.8	30	148.7	\$596
Cornelius	CB22R34	RR2Y	2.20	R	CCB	64.6	12.0	52	176.6	\$594
Steyer	2503R2	RR2Y,ST	2.50	MR	CCB	64.5	12.5	10	91.1	\$593
Dyna-Gro	S25RY44	RR2Y	2.50	R	CCB	63.6	12.1	25	74.3	\$585
Renk	RS213NR2	RR2Y	2.10	R	CMB	63.5	12.6	42	124.5	\$584
Cornelius	CB22R60	RR2Y	2.20	R	CCB	63.3	12.1	17	122.7	\$582
Jung	1211RR2	RR2Y	2.10	R	ACi	62.9	12.1	20	92.9	\$579
Stone	2R2115	RR2Y	2.10	R	ACi	62.5	12.4	23	105.9	\$575
Renk	RS216NR2	RR2Y	2.10	R	None	62.3	12.4	40	124.5	\$573
Pfister	21R201	RR2Y	2.10	R	CCB	62.1	12.7	54	128.2	\$571
LG Seeds	C2744R2	RR2Y	2.70	R	AC,PV	61.9	12.8	65	117.1	\$569
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	61.7	12.2	17	100.4	\$568
Titan Pro	TP-21R55	RR2Y	2.10	R	CCB	61.6	12.3	40	143.1	\$567
Latham	L2884R2	RR2Y	2.80	R	CMB,Ci	61.5	12.2	37	118.9	\$566
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	61.4	12.5	33	66.9	\$565
Steyer	2805R2	RR2Y	2.80	MR	CMBV	61.2	12.5	50	102.2	\$563
Dyna-Gro	S27RY66	RR2Y	2.70	R	CCB	61.0	12.3	23	135.7	\$561
NK Brand	S22-S1 §	RR2Y	2.20	R	CCB	61.0	12.0	42	145.0	\$561
FS HiSOY	HS 24A50	RR2Y	2.40	R	CCB	60.7	12.5	43	104.1	\$558
Jung	1261RR2	RR2Y	2.60	R	ACi	60.5	12.4	32	113.4	\$557

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Averages =	58.9	12.4	31	116.2	\$542
LSD (0.10) =	7.0	0.5	18		
LSD (0.25) =	4.9	0.3	13		
C.V. =	8.8	2.7			

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

TEST COMMENTS: *Test was planted just a few minutes in front of a heavy rain, then it never quit raining until sometime in July. Most of the plot area suffered from SDS. Plants were tall with long internodes, lodged, and had poor pod set. Most material going through the combine was stems. Seed size was small to medium. This was by far one of the most difficult harvests this year due to the plant material.*

† 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: 10/12/2015 Revised:

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All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2535 §	RR2Y	2.50	MR	ACi	Pfister	28R202	RR2Y	2.80	R	CCB
Asgrow	AG2636 §	RR2Y	2.60	R	ACi	Pioneer	P22T41R2 §	RR2Y	2.20	R	EE,C,Ci
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	Pioneer	P25T51R §	RR	2.50	R	EE,C,Ci
Cornelius	CB22R34	RR2Y	2.20	R	CCB	Pioneer	P28T33R §	RR	2.80	R	EE,C,Ci
Cornelius	CB22R60	RR2Y	2.20	R	CCB	Prairie Brand	PB-2024R2	RR2Y	2.10	R	CMBV
Cornelius	CB24R82	RR2Y	2.40	R	CCB	Prairie Brand	PB-2296R2	RR2Y	2.20	R	CMBV
Cornelius	CB24R99	RR2Y	2.40	S	CCB	Prairie Brand	PB-2486R2	RR2Y	2.40	R	CMBV
Cornelius	CB25R78	RR2Y	2.50	R	CCB	Prairie Brand	PB-2600R2	RR2Y	2.50	MR	CMBV
Cornelius	CB26R30	RR2Y	2.60	MR	CCB	Prairie Brand	PB-2876R2	RR2Y	2.70	R	CMBV
Cornelius	CB28R58	RR2Y	2.80	R	CCB	Prairie Brand	PB-2997R2	RR2Y	2.80	R	CMBV
Cornelius	EXP28R15	RR2Y	2.70	R	CCB	Renk	RS213NR2	RR2Y	2.10	R	CMB
Dairyland	DSR-2110/R2Y	RR2Y	2.10	R	CMB	Renk	RS216NR2	RR2Y	2.10	R	None
Dairyland	DSR-2330/R2Y	RR2Y	2.30	R	CMB	Renk	RS241R2	RR2Y	2.40	S	CMB
Dairyland	DSR-2616/R2Y	RR2Y	2.60	MR	CMB	Renk	RS246NR2	RR2Y	2.40	R	None
Dyna-Gro	S23RY85	RR2Y	2.30	R	CCB	Renk	RS265NR2	RR2Y	2.60	MR	None
Dyna-Gro	S25RY44	RR2Y	2.50	R	CCB	Renk	RS286NR2	RR2Y	2.80	R	None
Dyna-Gro	S27RY66	RR2Y	2.70	R	CCB	Steyer	2503R2	RR2Y,ST	2.50	MR	CCB
FS HiSOY	HS 21A50	RR2Y	2.10	R	CCB	Steyer	2604R2	RR2Y	2.60	MR	CMBV
FS HiSOY	HS 23A42	RR2Y	2.30	R	CCB	Steyer	2805R2	RR2Y	2.80	MR	CMBV
FS HiSOY	HS 24A50	RR2Y	2.40	R	CCB	Stine	26RD02 §	RR2Y	2.60	R	Sfi
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	Stine	28RE20 §	RR2Y	2.80	R	Sfi
FS HiSOY	HS 26A50	RR2Y	2.60	R	CCB	Stine	28RF02 §	RR2Y	2.80	R	Sfi
FS HiSOY	HS 27A50	RR2Y	2.70	R	CCB	Stone	2R2115	RR2Y	2.10	R	ACi
FS HiSOY	HS 28A42	RR2Y	2.80	R	CCB	Stone	2R2515	RR2Y	2.50	R	ACi
Jung	1211RR2	RR2Y	2.10	R	ACi	Titan Pro	TP-21R55	RR2Y	2.10	R	CCB
Jung	1231RR2	RR2Y	2.30	R	ACi	Titan Pro	TP-24R24	RR2Y	2.40	R	CCB
Jung	1261RR2	RR2Y	2.60	R	ACi	Titan Pro	TP-26R35	RR2Y	2.60	MR	None
Latham	L2128R2	RR2Y	2.10	R	CMB,Ci						
Latham	L2228R2	RR2Y	2.20	R	CMB,Ci						
Latham	L2387R2	RR2Y	2.30	R	CMB,Ci						
Latham	L2482R2	RR2Y	2.40	R	SS+						
Latham	L2538R2	RR2Y	2.50	R	SS+						
Latham	L2645R2	RR2Y	2.60	MR	CMB,Ci						
Latham	L2758R2	RR2Y	2.70	R	CMB,Ci						
Latham	L2884R2	RR2Y	2.80	R	CMB,Ci						
LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV						
LG Seeds	C2534R2	RR2Y	2.50	R	AC,PV						
LG Seeds	C2744R2	RR2Y	2.70	R	AC,PV						
NK Brand	S22-S1 §	RR2Y	2.20	R	CCB						
NK Brand	S27-J7 §	RR2Y	2.70	R	CCB						
NK Brand	S28-D3 §	RR2Y	2.80	MR	CCB						
Pfister	21R201	RR2Y	2.10	R	CCB						
Pfister	24R201	RR2Y	2.40	R	CCB						
Pfister	24R22	RR2Y	2.40	R	CCB						
Pfister	26R29	RR2Y	2.60	R	CCB						

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.