

2014 Soybean Top 30 Harvest Report

North Central State Line [NCSL] JANESVILLE

Joshua Tracy, Tracy & Son Farms, Inc, Rock County, WI 53545



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

PREV. CROP/HERB: Corn / Capreno, Laudis
 SOIL DESCRIPTION: Ogle silt loam, well drained, non-irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.2 pH, 4 % OM
 TILLAGE/CULTIVATION: Minimum w/o fall till
 PEST MANAGEMENT: 41% Glyphos, Valor, Roundup
 SEEDED - RATE - ROW: May 19 180,000 /A 15" Spacing
 HARVESTED - STAND: Oct 20 179,700 /A

All-Season Test

2.1 - 2.8 Day RM

S2014NCSL08

Top 30 of 84

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
Cornelius	CB26R30	RR2Y	2.60	S	CCB	81.7	14.5	1	195.2	\$842
Cornelius	CB24R99	RR2Y	2.40	S	CCB	78.8	13.9	1	163.5	\$812
NK Brand	S24-K2 §	RR2Y	2.40	S	CMBV	78.6	14.1	1	195.2	\$810
Latham	E2328R2	RR2Y	2.30	R	CCB	78.0	13.7	1	178.4	\$803
LG Seeds	C2441R2 GC	RR2Y	2.40	R	AC,PV	77.4	13.8	1	184.0	\$797
Pioneer	P22T69R §	RR	2.20	R	EE,G	77.3	13.7	2	206.3	\$796
NK Brand	S22-S1 §	RR2Y	2.20	R	CCB	76.8	13.6	1	161.7	\$791
LG Seeds	C2534R2	RR2Y	2.50	R	AC,PV	76.5	14.0	1	184.0	\$788
Renk	RS241R2	RR2Y	2.40	S	CMB	76.4	13.6	1	146.8	\$787
Dairyland	DST26-005/R2Y	RR2Y	2.60	MR	CMB	76.4	14.2	1	154.3	\$787
Cornelius	CB28R58	RR2Y	2.80	R	CCB	76.3	14.2	1	165.4	\$786
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi	76.2	14.3	1	191.4	\$785
Latham	L2384R2	RR2Y	2.30	R	SS+	75.9	13.8	1	185.9	\$782
Stine	24RE03 §	RR2Y	2.40	MR	None	75.7	14.1	2	202.6	\$780
Latham	L2758R2	RR2Y	2.70	R	CCB	75.4	14.0	1	161.7	\$777
NuTech/G2 Gen	7240^	RR	2.40	R	EE,G	75.3	14.2	1	182.2	\$776
Dairyland	DSR-2411/R2Y	RR2Y	2.40	S	CMB	75.2	14.0	2	169.1	\$775
Dyna-Gro	S24RY65	RR2Y	2.40	R	CMBV	75.1	14.2	1	178.4	\$774
NuTech/G2 Gen	7250^	RR	2.50	R	EE,G	75.1	14.2	1	167.2	\$774
Dairyland	DST24-006/R2Y	RR2Y	2.40	R	CMB	75.1	13.9	2	187.7	\$774
Renk	RS213NR2	RR2Y	2.10	R	CMB	74.8	13.9	1	184.0	\$770
Latham	L2645R2	RR2Y	2.60	S	CCB	74.8	14.4	1	172.9	\$770
Titan Pro	TP-21R63	RR2Y	2.10	R	CCB	74.5	13.7	1	172.8	\$767
Latham	L2884R2	RR2Y	2.80	R	CCB	74.4	14.4	1	184.0	\$766
Titan Pro	TP-27R54	RR2Y	2.70	R	CCB	74.2	13.7	1	191.4	\$764
Latham	L2448R2	RR2Y	2.40	R	CCB	73.9	13.9	1	180.3	\$761
Steyer	2503R2	RR2Y,ST	2.50	MR	CMBV	73.8	14.1	1	217.4	\$760
Latham	L2128R2	RR2Y	2.10	R	CCB	73.8	14.1	1	208.2	\$760
Pioneer	P25T51R §	RR	2.50	R	EE,G	73.7	13.9	1	161.7	\$759
Cornelius	CB23R98	RR2Y	2.30	R	CCB	73.7	14.0	1	139.4	\$759

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Test Average =	72.3	14.0	1	179.7	\$745
LSD (0.10) =	4.8	0.3	ns		
LSD (0.25) =	3.3	0.2	ns		
C.V. =	4.9	1.8			

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Price = \$10.30 GMO / \$10.30 Non-GMO

TEST COMMENTS: Cool wet conditions for most of the early part of the season gave these beans a slow stressful start. Most varieties did not achieve much height (26-32 inches tall). There was good pod set and seed size was large. There was little evidence of any diseases present at harvest. Some fuller season varieties appeared to be frosted before maturity. Overall a good consistent test with good yields.

† 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: 10/20/2014 Revised:

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All-Season Test Products (84 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2433 §	RR2Y	2.40	MR	ACi
Asgrow	AG2632 §	RR2Y	2.60	MR	ACi
Asgrow	AG2834 §	RR2Y	2.80	MR	ACi
Channel	2306R2	RR2Y	2.30	R	ACi
Channel	2706R2	RR2Y	2.70	MR	ACi
Cornelius	CB21R24	RR2Y	2.10	R	CCB
Cornelius	CB22R60	RR2Y	2.20	R	CCB
Cornelius	CB23R98	RR2Y	2.30	R	CCB
Cornelius	CB24R99	RR2Y	2.40	S	CCB
Cornelius	CB25R78	RR2Y	2.50	R	CCB
Cornelius	CB26R30	RR2Y	2.60	S	CCB
Cornelius	CB27R83	RR2Y	2.70	R	CCB
Cornelius	CB28R58	RR2Y	2.80	R	CCB
Dairyland	DSR-2250/R2Y GC	RR2Y	2.20	MR	CMB
Dairyland	DSR-2411/R2Y	RR2Y	2.40	S	CMB
Dairyland	DSR-2612/R2Y	RR2Y	2.60	R	CMB
Dairyland	DST24-006/R2Y	RR2Y	2.40	R	CMB
Dairyland	DST26-005/R2Y	RR2Y	2.60	MR	CMB
Dyna-Gro	S24RY65	RR2Y	2.40	R	CMBV
Dyna-Gro	S25RY44	RR2Y	2.50	R	CMBV
Dyna-Gro	S26RS75	RR2Y,ST	2.60	R	CMBV
FS Hisoy	HS 22A21	RR2Y	2.20	R	CMBV
FS Hisoy	HS 23A42	RR2Y	2.30	R	ACi
FS Hisoy	HS 24A42	RR2Y	2.40	R	ACi
FS Hisoy	HS 24A44	RR2Y	2.40	R	ACi
FS Hisoy	HS 25A42	RR2Y	2.50	R	ACi
FS Hisoy	HS 26A32	RR2Y	2.60	R	CMBV
FS Hisoy	HS 28A02	RR2Y	2.80	R	CMBV
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi
Jung	1225RR2	RR2Y	2.20	R	ACi
Jung	1228RR2	RR2Y	2.20	MR	ACi
Jung	1241RR2	RR2Y	2.40	R	ACi
Jung	1250RR2	RR2Y	2.50	R	ACi
Jung	1281RR2	RR2Y	2.80	R	ACi
Latham	E2328R2	RR2Y	2.30	R	CCB
Latham	L2128R2	RR2Y	2.10	R	CCB
Latham	L2253R2	RR2Y	2.20	R	CCB
Latham	L2384R2	RR2Y	2.30	R	SS+
Latham	L2448R2	RR2Y	2.40	R	CCB
Latham	L2645R2	RR2Y	2.60	S	CCB
Latham	L2758R2	RR2Y	2.70	R	CCB
Latham	L2884R2	RR2Y	2.80	R	CCB
LG Seeds	C2333R2 GC	RR2Y	2.30	R	AC,PV
LG Seeds	C2441R2 GC	RR2Y	2.40	R	AC,PV
LG Seeds	C2534R2	RR2Y	2.50	R	AC,PV

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
LG Seeds	C2672R2 GC	RR2Y	2.60	R	AC,PV
LG Seeds	C2744R2	RR2Y	2.70	R	AC,PV
LG Seeds	C2835R2 GC	RR2Y	2.80	R	AC,PV
LG Seeds	C2916R2	RR2Y	2.80	R	AC,PV
NK Brand	S19-Z9 GC	RR2Y	1.90	R	CCB
NK Brand	S20-T6 GC	RR2Y	2.00	MR	CCB
NK Brand	S22-S1 §	RR2Y	2.20	R	CCB
NK Brand	S24-K2 §	RR2Y	2.40	S	CMBV
NK Brand	S26-P3 GC	RR2Y	2.60	MR	CCB
NK Brand	S27-J7 §	RR2Y	2.70	R	CCB
NK Brand	S28-A2 GC	RR2Y	2.80	R	CCB
NK Brand	S29-G4 GC	RR2Y,ST	2.90	R	CCB
NuTech/G2 Gen	7216^	RR	2.10	R	EE,G
NuTech/G2 Gen	7233^	RR	2.30	R	EE,G
NuTech/G2 Gen	7240^	RR	2.40	R	EE,G
NuTech/G2 Gen	7250^	RR	2.50	R	EE,G
NuTech/G2 Gen	7261^	RR	2.60	R	EE,G
NuTech/G2 Gen	7273^	RR	2.70	R	EE,G
Pfister	22R20	RR2Y	2.20	R	CCB
Pfister	24R22	RR2Y	2.40	R	CCB
Pfister	26R29	RR2Y	2.60	R	CCB
Pfister	28R21	RR2Y	2.80	R	CCB
Pioneer	92Y51 GC	RR	2.50	R	EE,G
Pioneer	P22T69R §	RR	2.20	R	EE,G
Pioneer	P25T51R §	RR	2.50	R	EE,G
Pioneer	P28T33R §	RR	2.80	R	EE,G
Renk	RS213NR2	RR2Y	2.10	R	CMB
Renk	RS224NR2	RR2Y	2.20	R	None
Renk	RS241R2	RR2Y	2.40	S	CMB
Steyer	2403R2	RR2Y	2.40	MR	CMBV
Steyer	2503R2	RR2Y,ST	2.50	MR	CMBV
Steyer	2805R2	RR2Y	2.80	MR	CMBV
Stine	22RD00 §	RR2Y	2.20	MR	None
Stine	24RE03 §	RR2Y	2.40	MR	None
Stine	26RD02 §	RR2Y	2.60	R	None
Titan Pro	22M12	RR2Y	2.20	R	CCB
Titan Pro	25M22	RR2Y	2.50	R	CCB
Titan Pro	TP-21R63	RR2Y	2.10	R	CCB
Titan Pro	TP-27R54	RR2Y	2.70	R	CCB

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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® and Phoenix® brand seed are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a Syngenta Group Company.
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
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	DST	Dominance ST
A	Allegiance®	EE	Evergol™ Energy
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	I	Inovate™ System
AM	ApronMaxx®	M	Maxim®
AP	Apron XL®	None	untreated
AVB	Avicta® Complete Beans	PS	ProShield™ (Mid-Atlantic Seed)
C	Cruiser®	PV	Poncho®/Votivo®
CCB	Clariva Complete Beans	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	T	Trilex®
CMBV	CruiserMaxx® Beans with Vibrance		

* Seed treatments may include unspecified plant health promoting components.