

2014 Soybean Top 30 Performance Summary for Illinois North [ILNO]



All-Season Test

Maturity Group 2.4 - 3.3

S2014ILNO

Top 30 of 72

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein % ↓	Oil %	Moisture %	Lodging %	Gross Income	Grand Ridge	Malta	Milledgeville	Walnut
Cornelius	CB28R58	RR2Y	2.80	R	CCB	78.7	35.9	18.8	10.8	7	\$811	75.7	75.5	82.8	80.9
Steyer	2805R2	RR2Y	2.80	MR	CMBV	78.0	35.7	19.0	10.9	8	\$803	77.3	78.3	78.2	78.1
Pioneer	P25T51R §	RR	2.50	R	EE,G	77.1	36.2	19.1	11.0	8	\$794	74.7	76.6	78.5	78.6
Stine	24RE03 GC	RR2Y	2.40	MR	None	75.5	36.3	18.1	11.0	18	\$778	76.6	70.3	79.0	76.2
Dyna-Gro	S29RY05	RR2Y	2.90	R	CMBV	75.2	35.3	18.3	10.9	11	\$775	73.9	74.2	80.1	72.7
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R	CMB	75.0	36.1	18.9	10.9	10	\$773	80.7	67.7	77.5	73.9
Titan Pro	25M22	RR2Y	2.50	R	CCB	74.8	36.0	19.5	10.9	11	\$770	72.7	68.3	82.6	75.6
Renk	RS314NR2	RR2Y	3.10	R	CMB	74.6	36.0	17.7	10.9	9	\$768	71.3	74.1	77.2	75.7
Steyer	2503R2	RR2Y,ST	2.50	MR	CMBV	74.5	35.2	19.2	10.9	10	\$767	73.8	73.0	80.0	71.2
FS Hisoy	HS 28A42	RR2Y	2.80	R	ACi	74.3	35.6	19.0	10.9	8	\$765	77.1	69.0	76.8	74.4
Pfister	24R22	RR2Y	2.40	R	CCB	74.3	36.3	18.0	10.9	14	\$765	75.3	69.8	80.3	71.7
LG Seeds	C3245R2	RR2Y	3.20	R	AC,PV	73.9	36.1	18.0	11.2	6	\$761	76.3	70.9	76.5	71.8
Pfister	29R25	RR2Y	2.90	R	CCB	73.9	35.9	18.8	10.9	9	\$761	75.2	65.4	77.1	77.7
Asgrow	AG2632 §	RR2Y	2.60	MR	ACi	73.6	36.1	18.8	11.1	6	\$758	75.6	69.3	75.5	74.1
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB	73.5	35.8	17.8	10.9	7	\$757	72.8	71.8	76.3	73.2
NuTech/G2 Gen	7273^	RR	2.70	R	EE,G	73.4	34.3	20.4	11.0	6	\$756	73.4	66.4	79.9	73.8
Cornelius	CB31R64	RR2Y	3.10	R	CCB	73.4	35.9	17.6	11.0	7	\$756	72.5	67.5	82.7	70.7
Renk	RS335NR2	RR2Y	3.30	R	None	73.4	35.1	17.9	11.7	7	\$756	75.2	64.4	75.4	78.5
Stine	28RE20 §	RR2Y	2.80	R	None	73.2	34.6	18.3	10.9	8	\$754	79.2	60.9	77.8	74.7
NuTech/G2 Gen	7240^	RR	2.40	R	EE,G	73.0	33.5	20.0	10.9	7	\$752	74.4	70.9	74.7	71.9
Pfister	33R28	RR2Y	3.30	R	CCB	73.0	36.0	17.6	11.6	8	\$752	74.2	68.0	76.4	73.5
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	73.0	35.8	17.7	11.0	13	\$752	75.2	65.9	78.6	72.2
Cornelius	CB24R99	RR2Y	2.40	S	CCB	72.9	35.3	18.9	10.8	7	\$751	65.2	67.5	78.2	80.6
NK Brand	S26-P3 §	RR2Y	2.60	MR	CCB	72.9	35.4	18.8	11.0	12	\$751	72.0	73.6	74.2	71.7
Asgrow	AG2933 §	RR2Y	2.90	R	ACi	72.8	35.9	17.4	11.1	7	\$750	75.5	65.6	75.9	74.3
FS Hisoy	HS 26A32	RR2Y	2.60	R	CMBV	72.6	36.6	17.4	11.0	5	\$748	70.5	70.8	75.8	73.2
NK Brand	S28-A2 GC	RR2Y	2.80	R	CCB	72.5	36.3	18.4	10.8	14	\$747	71.7	66.7	79.8	71.8
Titan Pro	TP-24R24	RR2Y	2.40	R	CCB	72.4	35.8	18.3	10.9	6	\$746	72.8	59.0	81.7	76.1
FS Hisoy	HS 33A32	RR2Y	3.30	R	CMBV	72.4	37.3	17.5	12.2	8	\$746	70.4	71.7	73.2	74.4
Stone	2R2915	RR2Y	2.90	R	ACi	72.4	36.5	18.3	11.0	14	\$746	73.8	64.7	78.6	72.6

Jason Beyers

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

Test Average =	71.4	36.0	18.3	11.0	10	\$736	71.4	66.1	75.9	72.2
LSD (0.10) =	4.1	0.6	0.4	0.4	6		4.2	5.6	5.1	5.4
LSD (0.25) =	2.8	0.4	0.3	0.3	4		2.9	3.9	3.6	3.7

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = 0.000 Price = \$10.30 Local GMO \$10.30 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.

Report date: 10/28/2014 Revised: 12/15/2014 Protein and oil composition results added

Additional reports available at www.firstseedtests.com.

AgSCI Copyright 2014

2014 Soybean - Illinois North [ILNO]



All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG2632 §	RR2Y	2.60	MR	LG Seeds	C2916R2	RR2Y	2.80	R	Stine	26RD02 §	RR2Y	2.60	R
Asgrow	AG2933 §	RR2Y	2.90	R	LG Seeds	C3245R2	RR2Y	3.20	R	Stine	28RE20 §	RR2Y	2.80	R
Asgrow	AG3034 GC	RR2Y	3.00	R	NK Brand	S24-K2 §	RR2Y	2.40	S	Stine	29RD22 §	RR2Y,ST	2.90	R
Asgrow	AG3334 §	RR2Y	3.30	MR	NK Brand	S26-P3 §	RR2Y	2.60	MR	Stone	2R2415	RR2Y	2.40	R
Channel	2706R2	RR2Y	2.70	MR	NK Brand	S28-A2 GC	RR2Y	2.80	R	Stone	2R2515	RR2Y	2.50	R
Channel	3207R2	RR2Y	3.20	MR	NK Brand	S29-G4 GC	RR2Y,ST	2.90	R	Stone	2R2604	RR2Y	2.60	R
Cornelius	CB24R99	RR2Y	2.40	S	NK Brand	S31-R2 §	RR2Y	3.10	R	Stone	2R2915	RR2Y	2.90	R
Cornelius	CB25R78	RR2Y	2.50	R	NuTech/G2 Gen	7240^	RR	2.40	R	Titan Pro	25M22	RR2Y	2.50	R
Cornelius	CB26R30	RR2Y	2.60	S	NuTech/G2 Gen	7250^	RR	2.50	R	Titan Pro	33M22	RR2Y	3.30	R
Cornelius	CB27R83	RR2Y	2.70	R	NuTech/G2 Gen	7261^	RR	2.60	R	Titan Pro	TP-24R24	RR2Y	2.40	R
Cornelius	CB28R58	RR2Y	2.80	R	NuTech/G2 Gen	7273^	RR	2.70	R	Titan Pro	TP-27R54	RR2Y	2.70	R
Cornelius	CB30R15	RR2Y	3.00	R	NuTech/G2 Gen	7310^	RR	3.10	R	Titan Pro	TP-31R13	RR2Y	3.10	R
Cornelius	CB31R64	RR2Y	3.10	R	NuTech/G2 Gen	7334^	RR	3.30	R					
Cornelius	CB33R43	RR2Y	3.30	R	Pfister	24R22	RR2Y	2.40	R					
Dairyland	DSR-2612/R2Y	RR2Y	2.60	R	Pfister	26R29	RR2Y	2.60	R					
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R	Pfister	28R21	RR2Y	2.80	R					
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	Pfister	29R25	RR2Y	2.90	R					
Dairyland	DST26-005/R2Y	RR2Y	2.60	MR	Pfister	30R25	RR2Y	3.00	R					
Dyna-Gro	S29RY05	RR2Y	2.90	R	Pfister	33R28	RR2Y	3.30	R					
Dyna-Gro	S29RY74	RR2Y	2.90	R	Pioneer	92Y51 §	RR	2.50	R					
Dyna-Gro	S31RY93	RR2Y	3.10	R	Pioneer	P25T51R §	RR	2.50	R					
FS Hisoy	HS 25A42	RR2Y	2.50	R	Pioneer	P28T33R §	RR	2.80	R					
FS Hisoy	HS 26A32	RR2Y	2.60	R	Renk	RS295NR2	RR2Y	2.90	R					
FS Hisoy	HS 28A02	RR2Y	2.80	R	Renk	RS314NR2	RR2Y	3.10	R					
FS Hisoy	HS 28A42	RR2Y	2.80	R	Renk	RS335NR2	RR2Y	3.30	R					
FS Hisoy	HS 29A42	RR2Y	2.90	R	Steyer	2403R2	RR2Y	2.40	MR					
FS Hisoy	HS 30A42	RR2Y	3.00	R	Steyer	2503R2	RR2Y,ST	2.50	MR					
FS Hisoy	HS 31A32	RR2Y	3.10	R	Steyer	2604R2	RR2Y	2.60	S					
FS Hisoy	HS 33A32	RR2Y	3.30	R	Steyer	2805R2	RR2Y	2.80	MR					
LG Seeds	C2534R2	RR2Y	2.50	R	Stine	24RE03 GC	RR2Y	2.40	MR					

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 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 F.I.R.S.T. 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	C	Cruiser®	I	Inovate™ System
A	Allegiance®	CCB	Clariva Complete Beans	M	Maxim®
AC	Acceleron® fungicide products	CMB	CruiserMaxx® Beans	None	untreated
ACi	Acceleron® fungicide and insecticide products	CMBV	CruiserMaxx® Beans with Vibrance	PS	ProShield™ (Mid-Atlantic Seed)
AM	ApronMaxx®	DST	Dominance ST	PV	Poncho®/Votivo®
AP	Apron XL®	EE	Evergol™ Energy	SS+	Soyshield Plus™
AVB	Avicta® Complete Beans	G	Gacho®	T	Trilex®

* Seed treatments may include unspecified plant health promoting components.