

2013 Soybean Top 30 Performance Summary for Iowa South Central [IASC]



All-Season Test

Maturity Group 2.4 - 3.1

S2013IASC

Top 30 of 84

Sorted for YIELD, (11) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Anamosa	Slater‡	Victor	Yale
Asgrow	AG2933 §	RR2Y	2.9	R	ACi	64.6	34.7	18.9	11.6	12	\$827	71.5	49.5	76.4	60.8
Titan Pro	TP-31R13	RR2Y	3.1	R	CMBV	63.9	34.6	18.5	10.5	11	\$818	64.7	58.1	74.8	58.0
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	63.8	35.1	19.3	10.7	6	\$817	70.5	52.5	73.4	58.6
Dyna-Gro	S29RY74	RR2Y	2.9	R	ACi	63.6	34.9	19.2	11.2	11	\$814	70.6	57.7	70.1	55.8
Champion	31R34N	RR2Y	3.1	R	CMBV	63.0	34.8	18.6	10.8	16	\$806	67.8	53.6	68.6	61.8
Stine	29RD22 §	RR2Y	2.9	R	CMB	62.8	35.9	18.2	11.3	12	\$804	70.5	57.4	65.4	57.7
Steyer	3103R2	RR2Y	3.1	MR	SStd	62.6	34.3	18.8	10.5	14	\$801	70.2	55.1	67.3	57.7
LG Seeds	C2916R2	RR2Y	2.9	R	AC,PV	62.3	33.9	19.3	10.4	3	\$797	72.0	53.5	68.0	55.6
FS Hisoy	HS 28A32	RR2Y	2.8	R	CMB	62.2	33.7	19.4	10.4	4	\$796	73.1	47.5	71.6	56.7
Kruger	K2-2803	RR2Y	2.8	R	ACi	62.1	35.2	18.1	11.3	9	\$795	68.4	54.9	68.4	56.7
Kruger	K2-2402	RR2Y	2.4	R	ACi	62.0	35.5	19.1	10.4	7	\$794	68.4	58.1	63.3	58.2
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	61.8	34.7	19.7	10.1	9	\$791	64.5	55.0	73.2	54.5
Titan Pro	25M22	RR2Y	2.5	R	CMBV	61.8	34.6	20.4	10.2	11	\$791	69.2	49.6	71.6	56.8
Prairie Brand	PB-3124R2	RR2Y	3.1	R	CMBV	61.8	34.4	18.9	10.7	11	\$791	70.5	49.3	70.7	56.8
Channel	2605R2	RR2Y	2.6	R	ACi	61.5	33.4	19.6	10.3	10	\$787	71.9	49.9	64.8	59.5
Channel	2706R2	RR2Y	2.7	MR	ACi	61.4	35.1	19.1	10.1	13	\$786	67.6	51.5	71.0	55.3
Dairyland	DSR-2880/R2Y	RR2Y	2.8	MR	CMB,O	61.3	35.5	18.7	10.6	13	\$785	68.3	48.0	68.8	60.2
Renk	RS283NR2	RR2Y	2.8	R	None	61.2	35.2	19.5	10.4	12	\$783	70.1	51.7	68.4	54.6
Kruger	K2-3104	RR2Y	3.1	MR	ACi	61.2	35.6	18.8	11.9	14	\$783	72.8	51.1	67.0	53.9
FS Hisoy	HS 30A22	RR2Y	3.0	R	CMB	61.0	35.8	18.3	11.7	9	\$781	65.1	51.1	67.3	60.4
Prairie Brand	PB-2668R2	RR2Y	2.6	R	CMBV	60.9	35.4	19.6	10.1	8	\$780	75.6	48.6	64.5	54.9
Prairie Brand	PB-2905R2	RR2Y	2.9	R	CMBV	60.7	33.5	20.0	10.6	4	\$777	63.9	54.5	72.3	51.9
Channel	2402R2	RR2Y	2.4	S	ACi	60.7	34.4	19.7	10.1	8	\$777	72.0	49.8	70.7	50.1
Cornelius	CB28R42	RR2Y	2.8	R	None	60.5	34.2	19.6	10.5	15	\$774	55.9	53.3	71.0	61.9
Renk	RS314NR2	RR2Y	3.1	R	None	60.4	34.5	18.7	10.4	11	\$773	69.0	47.5	66.0	59.2
FS Hisoy	HS 31A32	RR2Y	3.1	R	CMB	60.3	34.5	18.9	10.5	14	\$772	65.9	48.2	66.3	60.6
Titan Pro	27M32	RR2Y	2.7	R	CMBV	60.2	34.7	19.5	10.6	20	\$771	66.2	58.7	62.5	53.5
Cornelius	CB24R99	RR2Y	2.4	S	None	60.1	34.2	19.8	10.4	8	\$769	66.7	50.4	70.3	52.9
Pioneer	92Y75 §	RR	2.7	R	EE,G	59.8	33.9	20.2	10.8	6	\$765	63.9	52.4	67.8	55.0
Cornelius	CB31R64	RR2Y	3.1	R	None	59.8	34.6	18.8	10.4	10	\$765	70.7	45.2	68.3	55.0

Test Average = **58.9** **34.8** **19.2** **10.7** **11** **\$757** **65.3** **49.8** **66.0** **54.5**
 LSD (0.10) = 4.6 0.8 0.5 0.8 ns 7.7 8.1 5.7 **5.5**

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = 0.020 Price = \$12.80 Local GMO n/a Non-GMO

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **§** = United Soybean Board entry; **ns** = not significantly different; **‡** = 2 reps.

Report date: 10/23/2013 Revised: 12/18/2013 Protein and oil results

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2013 Soybean - Iowa South Central [IASC]



All-Season Test Products (84 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG2632 §	RR2Y	2.6	MR
Asgrow	AG2933 §	RR2Y	2.9	R
Asgrow	AG3231 §	RR2Y	3.2	R
Champion	26R83N	RR2Y	2.6	R
Champion	30R84N	RR2Y	3.0	R
Champion	31R34N	RR2Y	3.1	R
Channel	2402R2	RR2Y	2.4	S
Channel	2605R2	RR2Y	2.6	R
Channel	2607R2	RR2Y	2.6	R
Channel	2706R2	RR2Y	2.7	MR
Channel	2800R2	RR2Y	2.8	R
Channel	2903R2	RR2Y	2.9	R
Channel	2907R2	RR2Y	2.9	MR
Channel	3106R2	RR2Y	3.1	MR
Cornelius	CB24R71	RR2Y	2.4	R
Cornelius	CB24R99	RR2Y	2.4	S
Cornelius	CB27R83	RR2Y	2.7	R
Cornelius	CB28R42	RR2Y	2.8	R
Cornelius	CB31R64	RR2Y	3.1	R
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S
Dairyland	DSR-2612/R2Y	RR2Y	2.6	R
Dairyland	DSR-2880/R2Y	RR2Y	2.8	MR
Dairyland	DSR-3019/R2Y	RR2Y	3.0	R
Dyna-Gro	38RY28	RR2Y	2.8	R
Dyna-Gro	S29RY74	RR2Y	2.9	R
Dyna-Gro	S31RY93	RR2Y	3.1	R
FS Hisoy	HS 26A32	RR2Y	2.6	R
FS Hisoy	HS 28A02	RR2Y	2.8	R
FS Hisoy	HS 28A32	RR2Y	2.8	R
FS Hisoy	HS 29A22	RR2Y	2.9	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN
FS Hisoy	HS 29A38	RR2Y	2.9	R
FS Hisoy	HS 30A22	RR2Y	3.0	R
FS Hisoy	HS 31A32	RR2Y	3.1	R
Great Lakes	GL2829R2	RR2Y	2.8	R
Great Lakes	GL2949R2	RR2Y	2.9	R
Kruger	K2-2402	RR2Y	2.4	R
Kruger	K2-2503	RR2Y	2.5	R
Kruger	K2-2704	RR2Y	2.7	R
Kruger	K2-2803	RR2Y	2.8	R
Kruger	K2-2904	RR2Y	2.9	R
Kruger	K2-2905	RR2Y	2.9	MR
Kruger	K2-3004	RR2Y	3.0	MR
Kruger	K2-3104	RR2Y	3.1	MR
LG Seeds	C2672R2	RR2Y	2.6	R
LG Seeds	C2835R2	RR2Y	2.8	R
LG Seeds	C2916R2	RR2Y	2.9	R
LG Seeds	C3055R2	RR2Y	3.0	R
NK Brand	S24-K2 §	RR2Y	2.4	S
NK Brand	S25-E5 §	RR2Y	2.5	R
NK Brand	S28-U7 §	RR2Y	2.8	S
NuTech/G2 Gen	7240^	RR	2.4	R
NuTech/G2 Gen	7250^	RR	2.5	R
NuTech/G2 Gen	7261^	RR	2.6	R
NuTech/G2 Gen	7273^	RR	2.7	R
NuTech/G2 Gen	7286^	RR	2.8	R
NuTech/G2 Gen	7290^	RR	2.9	R
NuTech/G2 Gen	7310^	RR	3.1	R
Pfister	28R21	RR2Y	2.8	R
Pfister	30R22	RR2Y	3.0	R
Pioneer	92Y75 §	RR	2.7	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Pioneer	P28T33R §	RR	2.8	R
Pioneer	P35T58R §	RR	3.5	R
Prairie Brand	PB-2351R2	RR2Y	2.3	R
Prairie Brand	PB-2506R2	RR2Y	2.5	R
Prairie Brand	PB-2668R2	RR2Y	2.6	R
Prairie Brand	PB-2788R2	RR2Y	2.7	R
Prairie Brand	PB-2886R2	RR2Y	2.8	R
Prairie Brand	PB-2905R2	RR2Y	2.9	R
Prairie Brand	PB-3124R2	RR2Y	3.1	R
Renk	RS244NR2	RR2Y	2.4	R
Renk	RS283NR2	RR2Y	2.8	R
Renk	RS314NR2	RR2Y	3.1	R
SOI	2738NRR2Y	RR2Y	2.7	R
SOI	2804NRR2Y	RR2Y	2.8	R
Steyer	2902R2	RR2Y	2.9	MR
Steyer	3103R2	RR2Y	3.1	MR
Stine	24RD03 §	RR2Y	2.4	MR
Stine	26RD02 §	RR2Y	2.6	R
Stine	29RD22 §	RR2Y	2.9	R
Titan Pro	24M21	RR2Y	2.4	R
Titan Pro	25M22	RR2Y	2.5	R
Titan Pro	27M32	RR2Y	2.7	R
Titan Pro	TP-29R03	RR2Y	2.9	R
Titan Pro	TP-31R13	RR2Y	3.1	R

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

Conv	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
A	Allegiance®	CMBV	CruiserMaxx® Beans with Vibrance	RS	Right Stand™
AC	Acceleron® fungicide products	DPHB	DPH Boost™	SCE	SmartCote™ Extra
ACi	Acceleron® fungicide and insecticide products	EE	Evergol™ Energy	SDPI	Servo DPI
AM	ApronMaxx®	Ex	Excalibre™	SS+	Soyshield Plus™
AP	Apron XL®	G	Gaicho®	SStd	SureStand™
AVB	Avicta® Complete Beans	I	Inovate™ System	T	Trilex®
C	Cruiser®	None	untreated		
CC	CurryCoat™	O	Optimize®		

* Seed treatments may include unspecified plant health promoting components.