

2015 Soybean Top 30 Performance Summary for Iowa South Central [IASC]



Early-Season Test

Maturity Group 2.4 - 2.7

S2015IASCa

Top 30 of 36

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	Anamosa	Slater	Victor	Yale
Cornelius	EXP28R15	RR2Y	2.70	R	CCB	74.1	34.4	19.0	10.0	2	\$611	73.9	64.9	85.4	72.1
Dairyland	DSR-2616/R2Y	RR2Y	2.60	MR	CMB	73.6	35.2	18.5	9.6	1	\$607	64.6	72.2	85.1	72.6
Latham	L2645R2	RR2Y	2.60	MR	CMB,CI	72.4	35.4	18.5	9.5	1	\$597	70.0	59.4	80.9	79.4
Renk	RS265NR2	RR2Y	2.60	MR	None	72.2	35.5	18.2	9.6	1	\$596	70.3	70.9	78.5	68.9
Cornelius	CB26R30	RR2Y	2.60	MR	CCB	71.9	35.3	18.5	9.5	1	\$593	72.7	59.5	82.8	72.6
FS HiSOY	HS 27A50	RR2Y	2.70	R	CCB	71.6	34.5	19.0	10.0	1	\$591	61.3	69.4	82.4	73.2
Prairie Brand	PB-2600R2	RR2Y	2.50	MR	CMBV	71.4	35.2	18.5	9.6	1	\$589	69.7	60.1	82.2	73.7
Titan Pro	TP-26R35	RR2Y	2.60	MR	None	71.3	35.3	18.4	9.4	2	\$588	64.7	68.8	82.0	69.8
Pioneer	P25T51R §	RR	2.50	R	EE,C,CI	71.2	34.8	19.5	10.0	2	\$587	64.5	67.9	82.8	69.5
Latham	L2482R2	RR2Y	2.40	R	SS+	70.9	34.6	19.4	9.7	2	\$585	66.7	68.9	79.0	68.8
Prairie Brand	PB-2876R2	RR2Y	2.70	R	CMBV	70.8	34.4	18.8	10.0	1	\$584	66.5	66.0	78.4	72.4
Hefty	H27R5	RR2Y	2.70	MR	DST	70.4	36.0	17.7	10.0	2	\$581	65.1	69.5	79.0	67.9
Kruger	K2-2402	RR2Y	2.40	R	ACi	70.4	35.7	18.3	9.9	32	\$581	66.5	67.2	80.4	67.3
Pfister	24R201	RR2Y	2.40	R	CCB	70.2	34.5	19.5	9.8	2	\$579	73.3	66.3	76.5	64.8
LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV	69.8	33.8	19.4	9.5	1	\$576	65.2	58.1	78.6	77.2
Stine	26RD02 §	RR2Y	2.60	R	Sfi	69.8	35.3	18.9	9.6	11	\$576	67.8	62.2	81.1	67.9
Renk	RS263NR2	RR2Y	2.60	R	None	69.7	34.9	19.6	9.4	2	\$575	68.2	60.8	82.8	67.0
Titan Pro	25M22	RR2Y	2.50	R	CMBV	69.6	34.8	19.4	9.5	2	\$574	70.8	65.8	75.4	66.4
Dyna-Gro	S26RS75	RR2Y,ST	2.60	R	CCB	69.4	33.8	19.6	10.0	1	\$573	61.8	69.3	76.7	69.7
FS HiSOY	HS 26A50	RR2Y	2.60	R	CCB	69.3	33.9	19.0	9.8	1	\$572	64.3	65.2	74.1	73.7
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	68.9	35.4	18.6	9.7	1	\$568	58.8	69.8	78.9	68.2
Latham	L2758R2	RR2Y	2.70	R	CMB,CI	68.6	36.7	17.5	9.6	1	\$566	59.9	74.3	76.0	64.0
Titan Pro	TP-24R24	RR2Y	2.40	R	CCB	68.0	35.3	18.4	9.7	2	\$561	59.5	58.6	77.2	76.7
NK Brand	S26-P3 §	RR2Y	2.60	MR	CCB	68.0	34.8	19.2	9.9	2	\$561	63.3	67.6	72.3	68.6
Kruger	K2-2705	RR2Y	2.70	R	ACi	67.7	35.2	19.1	9.5	3	\$559	57.0	62.7	74.4	76.5
Pioneer	92Y51 §	RR	2.50	R	EE,C,CI	67.5	35.1	19.5	9.5	1	\$557	58.7	62.5	81.9	67.0
Cornelius	CB24R82	RR2Y	2.40	R	CCB	67.3	34.5	19.6	10.0	2	\$555	64.4	63.9	74.1	66.7
Prairie Brand	PB-2486R2	RR2Y	2.40	R	CMBV	66.5	34.8	19.4	9.7	3	\$549	58.2	65.9	75.2	66.5
Pfister	24R22	RR2Y	2.40	R	CCB	66.1	34.9	18.4	9.9	13	\$545	58.2	61.0	77.1	68.0
Dyna-Gro	S27RY66	RR2Y	2.70	R	CCB	65.9	34.1	19.6	9.6	4	\$544	55.5	65.0	75.7	67.2
NK Brand	S27-J7 CK	RR2Y	2.70	R	CCB	69.5	35.0	19.0	10.1	3	\$573	63.1	70.3	72.8	71.9
Averages =						68.9	35.0	18.9	9.7	4	\$569	63.8	64.6	77.7	69.5
LSD (0.10) =						3.6	0.5	0.3	0.4	6		5.9	6.0	4.6	6.5
LSD (0.25) =						2.5	0.3	0.2	0.3	4		4.1	4.2	3.2	4.5

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Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.25 GMO; \$8.25 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.

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Report Date: 10/19/2015 Revised: 11/2/2015 Protein and oil results added

2015 Soybean Top 30 Performance Summary for Iowa South Central [IASC]



Full-Season Test

Maturity Group 2.8 - 3.1

S2015IASCb

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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	Anamosa	Slater	Victor	Yale
Champion	28R85N	RR2Y	2.80	R	CMB	74.9	35.2	19.2	9.9	2	\$618	65.6	68.8	84.5	80.6
FS HiSOY	HS 28A42	RR2Y	2.80	R	CCB	74.6	35.0	19.2	9.9	2	\$615	71.0	71.1	76.9	79.4
Prairie Brand	PB-2997R2	RR2Y	2.80	R	CMBV	74.2	34.7	19.4	10.0	2	\$612	66.2	71.7	82.1	76.7
Pfister	29R25	RR2Y	2.90	R	CCB	73.4	35.2	19.2	10.0	1	\$606	74.5	65.8	80.4	72.7
Hefty	H28R4	RR2Y	2.80	MR	DST	72.8	35.3	19.0	9.9	1	\$601	64.2	70.2	84.6	72.3
Hefty	H28R5	RR2Y	2.80	MR	DST	72.3	34.4	19.1	9.8	2	\$596	70.6	67.4	83.3	67.7
Renk	RS286NR2	RR2Y	2.80	R	None	72.0	34.6	18.9	9.8	1	\$594	65.1	63.5	83.8	75.4
Cornelius	CB28R58	RR2Y	2.80	R	CCB	71.7	35.0	19.4	9.9	1	\$592	67.0	59.1	87.0	73.7
Latham	L2884R2	RR2Y	2.80	R	CMB,CI	71.1	34.9	19.2	10.2	1	\$587	67.9	65.1	76.6	74.8
Cornelius	CB31R64	RR2Y	3.10	R	CCB	71.1	35.3	18.1	10.1	6	\$587	66.5	62.7	79.8	75.5
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R	CMB	71.1	34.9	19.2	9.9	6	\$587	68.7	73.7	71.7	70.4
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R	CMB	70.8	35.3	18.1	10.2	3	\$584	63.7	62.9	80.0	76.5
Asgrow	AG2933 §	RR2Y	2.90	R	ACi	70.7	34.9	18.4	9.8	2	\$583	66.1	61.9	83.7	70.9
Cornelius	CB30R15	RR2Y	3.00	R	CCB	70.4	35.4	18.3	10.6	2	\$581	68.6	48.5	88.2	76.3
Cornelius	CB29R69	RR2Y	2.90	R	CCB	69.8	34.0	19.2	10.2	1	\$576	67.9	63.0	73.7	74.4
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	69.4	35.6	18.0	9.7	1	\$573	64.0	65.8	79.1	68.8
Latham	L2983R2	RR2Y	2.90	R	CMB,CI	69.2	34.0	19.1	10.1	1	\$571	63.4	65.7	70.0	77.5
NK Brand	S29-G4	RR2Y,ST	2.90	R	CCB	69.2	33.9	19.7	10.0	2	\$571	62.0	56.9	82.8	74.9
Pfister	30R25	RR2Y	3.00	R	CCB	69.1	35.1	18.0	10.1	2	\$570	62.1	72.6	74.1	67.4
Prairie Brand	PB-3076R2	RR2Y	3.00	R	CMBV	68.6	34.6	19.0	10.2	1	\$566	62.4	62.1	78.6	71.2
Titan Pro	TP-29R65	RR2Y	2.90	R	CCB	68.4	34.7	19.0	9.9	1	\$564	60.8	65.2	77.3	70.2
Latham	L3184R2	RR2Y	3.10	R	CMB,CI	67.7	35.3	18.1	10.2	3	\$559	61.8	57.4	82.1	69.5
Pfister	30R202	RR2Y	3.00	R	CCB	67.2	34.4	19.1	10.2	1	\$554	58.7	65.1	79.4	65.7
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	67.2	34.8	18.2	10.2	4	\$554	62.7	60.9	77.4	67.8
Stine	31RF02 §	RR2Y	3.10	R	Sfi	67.0	35.3	18.6	9.7	1	\$553	69.3	55.6	74.2	68.8
Kruger	K2-3005	RR2Y	3.00	R	ACi	67.0	34.9	18.6	10.5	3	\$553	62.0	67.9	73.0	65.1
Pfister	28R202	RR2Y	2.80	R	CCB	67.0	34.7	19.0	10.2	10	\$553	60.8	68.8	65.1	73.1
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	67.0	35.7	18.3	10.1	10	\$553	63.1	61.6	74.5	68.8
Asgrow	AG2935 §	RR2Y	2.90	R	ACi	66.8	36.1	18.4	10.9	3	\$551	60.7	70.3	75.5	60.5
Dyna-Gro	S29RY46	RR2Y	2.90	R	CCB	66.7	34.3	18.9	10.0	1	\$550	58.6	64.5	74.9	68.8
NK Brand	S27-J7 CK	RR2Y	2.70	R	CCB	68.9	34.7	19.3	9.7	4	\$568	61.0	70.6	73.4	70.7
Averages =						67.8	35.1	18.7	10.1	3	\$560	63.3	62.5	76.0	69.5
LSD (0.10) =						4.4	0.6	0.3	0.7	5		5.9	7.4	7.1	7.0
LSD (0.25) =						3.1	0.4	0.2	0.5	3		4.1	5.2	4.9	4.9

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Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.020

Prices = \$8.25 GMO; \$8.25 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.

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Report Date: 10/19/2015

Revised: 11/2/2015

Protein and oil results added

2015 Soybean - Iowa South Central [IASC]



Early-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Cornelius	CB24R82	RR2Y	2.40	R	Renk	RS263NR2	RR2Y	2.60	R					
Cornelius	CB25R78	RR2Y	2.50	R	Renk	RS265NR2	RR2Y	2.60	MR					
Cornelius	CB26R30	RR2Y	2.60	MR	Stine	26RD02 §	RR2Y	2.60	R					
Cornelius	EXP28R15	RR2Y	2.70	R	Titan Pro	25M22	RR2Y	2.50	R					
Dairyland	DSR-2616/R2Y	RR2Y	2.60	MR	Titan Pro	TP-24R24	RR2Y	2.40	R					
Dyna-Gro	S26RS75	RR2Y,ST	2.60	R	Titan Pro	TP-26R35	RR2Y	2.60	MR					
Dyna-Gro	S27RY66	RR2Y	2.70	R										
FS HiSOY	HS 25A42	RR2Y	2.50	R										
FS HiSOY	HS 26A50	RR2Y	2.60	R										
FS HiSOY	HS 27A50	RR2Y	2.70	R										
Hefly	H27R5	RR2Y	2.70	MR										
Kruger	K2-2402	RR2Y	2.40	R										
Kruger	K2-2603	RR2Y	2.60	MR										
Kruger	K2-2705	RR2Y	2.70	R										
Latham	L2482R2	RR2Y	2.40	R										
Latham	L2538R2	RR2Y	2.50	R										
Latham	L2645R2	RR2Y	2.60	MR										
Latham	L2758R2	RR2Y	2.70	R										
LG Seeds	C2441R2	RR2Y	2.40	R										
LG Seeds	C2744R2	RR2Y	2.70	R										
NK Brand	S26-P3 §	RR2Y	2.60	MR										
NK Brand	S27-J7 CK	RR2Y	2.70	R										
Pfister	24R201	RR2Y	2.40	R										
Pfister	24R22	RR2Y	2.40	R										
Pfister	26R29	RR2Y	2.60	R										
Pioneer	92Y51 §	RR	2.50	R										
Pioneer	P25T51R §	RR	2.50	R										
Prairie Brand	PB-2486R2	RR2Y	2.40	R										
Prairie Brand	PB-2600R2	RR2Y	2.50	MR										
Prairie Brand	PB-2876R2	RR2Y	2.70	R										

2015 Soybean - Iowa South Central [IASC]



Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG2836 §	RR2Y	2.80	R
Asgrow	AG2933 §	RR2Y	2.90	R
Asgrow	AG2935 §	RR2Y	2.90	R
Champion	28R85N	RR2Y	2.80	R
Champion	29R36N	RR2Y	2.80	R
Champion	30R84N	RR2Y	3.00	R
Champion	32R95N	RR2Y	3.10	R
Cornelius	CB28R58	RR2Y	2.80	R
Cornelius	CB29R69	RR2Y	2.90	R
Cornelius	CB30R15	RR2Y	3.00	R
Cornelius	CB31R64	RR2Y	3.10	R
Dairyland	DSR-2909/R2Y	RR2Y	2.90	R
Dairyland	DSR-3040/R2Y	RR2Y	3.00	R
Dyna-Gro	S29RY46	RR2Y	2.90	R
Dyna-Gro	S30RY26	RR2Y	3.00	R
FS HiSOY	HS 28A42	RR2Y	2.80	R
FS HiSOY	HS 29A50	RR2Y	2.90	R
FS HiSOY	HS 31A50	RR2Y	3.10	R
Hefty	H28R4	RR2Y	2.80	MR
Hefty	H28R5	RR2Y	2.80	MR
Hefty	H30R6	RR2Y	3.10	MR
Kruger	K2-2803	RR2Y	2.80	R
Kruger	K2-2905	RR2Y	2.90	MR
Kruger	K2-3005	RR2Y	3.00	R
Latham	L2884R2	RR2Y	2.80	R
Latham	L2983R2	RR2Y	2.90	R
Latham	L3048R2	RR2Y	3.00	R
Latham	L3184R2	RR2Y	3.10	R
LG Seeds	C2890R2	RR2Y	2.80	R
LG Seeds	C3070R2	RR2Y	3.00	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN
NK Brand	S27-J7 CK	RR2Y	2.70	R
NK Brand	S28-D3 §	RR2Y	2.80	MR
NK Brand	S29-G4	RR2Y,ST	2.90	R
NK Brand	S30-V6 §	RR2Y	3.00	R
Pfister	28R202	RR2Y	2.80	R
Pfister	29R25	RR2Y	2.90	R
Pfister	30R202	RR2Y	3.00	R
Pfister	30R25	RR2Y	3.00	R
Pioneer	P29T98R §	RR	2.90	R
Prairie Brand	PB-2997R2	RR2Y	2.80	R
Prairie Brand	PB-3076R2	RR2Y	3.00	R
Prairie Brand	PB-3186R2	RR2Y	3.10	R
Renk	RS286NR2	RR2Y	2.80	R
Renk	RS316NR2	RR2Y	3.10	R
Stine	28RE20 §	RR2Y	2.80	R
Stine	31RF02 §	RR2Y	3.10	R
Titan Pro	TP-29R65	RR2Y	2.90	R
Titan Pro	TP-31R13	RR2Y	3.10	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® 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	CMBV	CruiserMaxx® Beans with Vibrance	None	untreated
AC	Acceleron® fungicide products	DPHB	DPH Boost®	PS	MAS ProShield™ QV
ACi	Acceleron® fungicide and insecticide products	DST	Dominance™ ST	PV	Poncho®/Votivo®
AV	Avicta®	Ec	Eclipse™ IM	Ri	Rizolex™
AVB	Avicta® Complete Beans	EE	Evergol™ Energy	Sfi	Stine fungicide & insecticide products
C	Cruiser®	En	Encase®	SS+	Soyshield Plus™
CC	Curry® Coat	G	Gaicho®	T	Trilex®
CCB	Clariva™ Complete Beans	Gr	Great Start™ Max	TE	Trius Elite
CI	Clariva™ pn	IL	ILeVO®	TT	Turbo Treat™
CMB	CruiserMaxx® Beans	IS	Intego™ Suite	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.