

2013 Soybean Top 30 Performance Summary for South Dakota Southeast [ SDSE ]



All-Season Test

Maturity Group 2.1 - 2.8

S2013SDSE

Top 30 of 72

Sorted for YIELD, (9) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Beresford	Chancellor	Ethan	Salem
Renk	RS224NR2	RR2Y	2.2	R	None	<b>60.4</b>	35.1	19.1	10.5	2	\$785	<b>73.8</b>	63.1	51.4	55.9
Titan Pro	24M21	RR2Y	2.4	R	CMBV	<b>60.1</b>	35.3	18.9	11.1	3	\$781	<b>68.8</b>	74.3	52.1	59.4
Wensman	W 3222NR2	RR2Y	2.2	R	AC,PV	<b>59.5</b>	35.2	19.3	10.4	2	\$774	<b>69.5</b>	74.8	52.1	56.8
Kruger	K2-2201	RR2Y	2.2	R	ACi	<b>58.9</b>	35.0	19.2	10.7	2	\$766	60.4	57.8	<b>53.0</b>	<b>63.2</b>
Asgrow	AG2431 §	RR2Y	2.4	S	AC	58.4	34.7	19.2	10.8	2	\$759	<b>69.5</b>	74.0	48.7	57.0
Renk	RS213NR2	RR2Y	2.1	R	CMB,O	58.4	35.1	<b>19.6</b>	10.6	3	\$759	62.8		47.4	<b>65.1</b>
Prairie Brand	PB-2419RR2	RR2Y	2.3	S	CMBV	57.6	35.4	19.1	10.9	5	\$749	<b>67.8</b>		47.6	57.4
Stine	22RD00 §	RR2Y	2.2	MR	CMB	57.1	35.6	18.6	10.3	2	\$742	63.6		52.2	55.4
Kruger	K2-2301	RR2Y	2.3	S	ACi	57.0	35.4	19.1	10.7	4	\$741	66.9		49.3	54.7
Kruger	K2-2402	RR2Y	2.4	R	ACi	56.9	35.3	19.1	10.5	3	\$740	<b>69.2</b>		49.2	52.4
Channel	1700R2	RR2Y	1.7	R	ACi	56.8	35.2	19.5	10.4	3	\$738	62.8		<b>54.5</b>	53.0
Kruger	K2-2303	RR2Y	2.3	MR	ACi	56.4	35.1	19.2	11.4	3	\$733	57.2		51.0	61.0
Stine	26RD02 §	RR2Y	2.6	R	CMB	56.3	35.1	19.3	11.4	3	\$732	<b>70.8</b>		45.7	52.3
Dairyland	DSR-2612/R2Y	RR2Y	2.6	R	CMB,O	56.1	35.9	18.4	11.8	3	\$729	59.6		48.9	59.8
Prairie Brand	PB-2668R2	RR2Y	2.6	R	CMBV	55.9	35.9	18.9	10.9	3	\$727	65.0		49.1	53.5
Prairie Brand	PB-2351R2	RR2Y	2.3	R	CMBV	55.8	35.3	18.9	10.6	5	\$725	56.4		<b>52.6</b>	58.4
Wensman	W 3256NR2	RR2Y	2.5	MR	AC,PV	55.7	34.8	19.1	10.7	9	\$724	62.7		44.2	60.3
NK Brand	S24-K2 §	RR2Y	2.4	S	CMBV	55.4	34.6	18.9	10.5	2	\$720	65.5		51.0	49.6
Titan Pro	22M12	RR2Y	2.2	R	CMBV	55.2	34.5	<b>19.9</b>	10.6	4	\$718	57.2		48.8	59.6
Dyna-Gro	S25RY44	RR2Y	2.5	R	ACi	55.1	35.8	19.1	10.7	7	\$716	58.0		45.6	<b>61.6</b>
Pfister	24R29	RR2Y	2.4	R	CMB	55.0	34.9	18.7	10.7	4	\$715	55.7		51.2	58.2
Titan Pro	TP-22R13	RR2Y	2.2	R	CMBV	54.9	36.1	18.3	10.6	3	\$714	58.3		50.3	56.1
Great Lakes	GL2289R2	RR2Y	2.2	R	AC,PV	54.9	35.3	19.1	10.3	4	\$714	57.7		50.7	56.2
Dairyland	DSR-2250/R2Y	RR2Y	2.2	MR	CMB,O	54.7	35.5	18.8	10.3	4	\$711	55.8		49.9	58.5
Renk	RS244NR2	RR2Y	2.4	R	None	54.6	35.5	18.7	10.7	2	\$710	65.1		49.5	49.3
Channel	2105R2 §	RR2Y	2.1	MR	ACi	54.3	35.1	19.3	10.9	3	\$706	56.2		49.2	57.4
Mustang	21993	RR2Y	2.1	R	AC	54.2	35.0	19.1	10.4	2	\$705	57.0	61.4	51.8	53.7
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	54.0	35.7	18.9	10.6	4	\$702	62.8	74.9	48.7	50.5
Prairie Brand	PB-2798R2	RR2Y	2.7	R	CMBV	53.8	36.5	17.9	10.5	3	\$699	60.3	78.5	44.2	57.0
NuTech/G2 Gen	7250^	RR	2.5	R	SCE	53.8	34.5	19.5	11.0	6	\$699	51.8	61.1	<b>53.2</b>	56.3

Data Rejected - Not in Summary

Test Average =	<b>53.0</b>	<b>35.4</b>	<b>18.9</b>	<b>11.0</b>	<b>3</b>	<b>\$689</b>	<b>58.6</b>	<b>65.7</b>	<b>47.2</b>	<b>53.2</b>
LSD (0.10) =	5.6	1.1	0.7	1.4	2		9.0	13.2	5.2	<b>8.3</b>

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = 0.020 Price = \$13.00 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.

2013 Soybean - South Dakota Southeast [ SDSE ]



All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG2431 §	RR2Y	2.4	S
Asgrow	AG2632 §	RR2Y	2.6	MR
Channel	1700R2	RR2Y	1.7	R
Channel	2105R2 §	RR2Y	2.1	MR
Dairyland	DSR-2250/R2Y	RR2Y	2.2	MR
Dairyland	DSR-2340/R2Y	RR2Y	2.3	MR
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S
Dairyland	DSR-2612/R2Y	RR2Y	2.6	R
Dyna-Gro	39RY25	RR2Y	2.5	S
Dyna-Gro	S25RY44	RR2Y	2.5	R
Great Lakes	GL2289R2	RR2Y	2.2	R
Great Lakes	GL2829R2	RR2Y	2.8	R
Hefty	H21Y11	RR2Y	2.1	MR
Hefty	H23R3	RR2Y	2.3	MR
Hefty	H25Y12	RR2Y	2.5	MR
Hefty	H26R3	RR2Y	2.6	MR
Hefty	H26R3S	RR2Y	2.6	S
Hefty	H27R3	RR2Y	2.7	MR
Kruger	K2-2201	RR2Y	2.2	R
Kruger	K2-2301	RR2Y	2.3	S
Kruger	K2-2303	RR2Y	2.3	MR
Kruger	K2-2402	RR2Y	2.4	R
Kruger	K2-2503	RR2Y	2.5	R
Kruger	K2-2602	RR2Y	2.6	MR
Kruger	K2-2704	RR2Y	2.7	R
Kruger	K2-2803	RR2Y	2.8	R
Latham	L2185R2 GC	RR2Y	2.1	R
Latham	L21B53R2 GC	RR2Y	2.1	R
LG Seeds	C2222R2	RR2Y	2.2	R
LG Seeds	C2835R2	RR2Y	2.8	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Mustang	21993	RR2Y	2.1	R
Mustang	25333	RR2Y	2.5	S
Mustang	26623	RR2Y	2.6	R
NK Brand	S22-F8 §	RR2Y	2.2	S
NK Brand	S22-S1 §	RR2Y	2.2	R
NK Brand	S24-K2 §	RR2Y	2.4	S
NuTech/G2 Gen	7213^	RR	2.1	R
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
Pfister	24R29	RR2Y	2.4	R
Pfister	28R21	RR2Y	2.8	R
Pioneer	91Y92 §	RR	1.9	R
Pioneer	92Y22 §	RR	2.2	R
Pioneer	92Y51 §	RR	2.5	R
Prairie Brand	PB-2230R2	RR2Y	2.1	R
Prairie Brand	PB-2351R2	RR2Y	2.3	R
Prairie Brand	PB-2419RR2	RR2Y	2.3	S
Prairie Brand	PB-2506R2	RR2Y	2.5	R
Prairie Brand	PB-2650R2	RR2Y	2.6	S
Prairie Brand	PB-2668R2	RR2Y	2.6	R
Prairie Brand	PB-2798R2	RR2Y	2.7	R
Prairie Brand	X13241R2	RR2Y	2.3	R
Renk	RS213NR2	RR2Y	2.1	R
Renk	RS224NR2	RR2Y	2.2	R
Renk	RS244NR2	RR2Y	2.4	R
Renk	RS283NR2	RR2Y	2.8	R
Stine	22RD00 §	RR2Y	2.2	MR

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Stine	24RD03 §	RR2Y	2.4	MR
Stine	26RD02 §	RR2Y	2.6	R
Titan Pro	22M12	RR2Y	2.2	R
Titan Pro	23M9	RR2Y	2.3	S
Titan Pro	24M21	RR2Y	2.4	R
Titan Pro	TP-21R63	RR2Y	2.1	MR
Titan Pro	TP-22R13	RR2Y	2.2	R
Wensman	W 3214NR2	RR2Y	2.1	R
Wensman	W 3222NR2	RR2Y	2.2	R
Wensman	W 3230R2	RR2Y	2.3	S
Wensman	W 3256NR2	RR2Y	2.5	MR
Wensman	W 3284NR2	RR2Y	2.8	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.