

2014 Soybean Top 30 Performance Summary for Red River Valley South [ RRSO ]



All-Season Test

Maturity Group 0.5 - 1.2

S2014RRSO

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	Colfax	Great Bend	Rothsay	Wheaton
Gold Country	1114	RR2Y	1.10	R	ACi	42.9	35.3	17.2	13.5	0	\$386	34.3	58.8	29.9	48.5
Hefty	H11R5	RR2Y	1.10	MR	DST	42.8	34.8	17.6	13.1	0	\$385	33.6	59.4	30.1	48.2
Channel	1108R2	RR2Y	1.10	R	ACi	42.8	35.0	17.4	13.4	0	\$385	36.2	55.0	29.6	50.5
NK Brand	S12-H2 §	RR2Y	1.20	R	CCB	42.3	35.5	17.1	13.2	0	\$381	38.8	61.8	20.4	48.3
Thunder	3511R2YN	RR2Y	1.10	R	CMB	42.0	34.9	17.5	13.3	0	\$378	36.5	55.6	25.5	50.2
Latham	L0982R2	RR2Y	0.90	MR	SS+	41.4	34.6	17.2	13.1	0	\$373	33.2	65.9	20.7	45.7
REA	R0815	RR2Y	0.80	R	ACi	40.9	34.2	17.7	12.9	0	\$368	32.4	60.1	23.6	47.4
Federal	F115NRR2Y	RR2Y	1.10	R	CCB	40.9	34.9	17.4	13.1	0	\$368	37.0	49.4	27.5	49.7
Dyna-Gro	S12RY44	RR2Y	1.20	R	CMBV	40.9	35.1	17.3	13.1	0	\$368	39.2	58.9	16.9	48.6
Asgrow	AG1234 §	RR2Y	1.20	R	ACi	40.8	34.3	17.3	13.0	0	\$367	38.8	56.2	22.8	45.4
Gold Country	943	RR2Y	0.90	MR	ACi	40.7	34.3	17.6	13.0	0	\$366	30.9	63.3	17.1	51.4
NorthStar	NS 1040NR2	RR2Y	0.90	R	CCB	39.9	34.7	17.7	13.1	0	\$359	27.8	54.9	30.5	46.2
Titan Pro	TP-11R33	RR2Y	1.10	R	CCB	39.7	35.0	17.1	12.7	0	\$357	35.6	54.0	19.5	49.5
REA	R1215	RR2Y	1.20	R	ACi	39.6	34.6	16.8	13.5	0	\$356	36.0	57.6	18.0	46.7
Wensman	W 3080NR2	RR2Y	0.80	R	AC,PV	39.5	34.1	17.6	12.9	0	\$356	38.7	54.9	16.1	48.3
Hefty	H09R4	RR2Y	0.90	R	DST	39.5	35.2	17.4	13.0	0	\$356	28.3	60.1	26.0	43.4
Proseed	P2 30-12	RR2Y	1.20	R	CMB	39.5	34.8	18.0	13.2	0	\$356	29.1	61.1	19.5	48.2
Renk	RS084NR2	RR2Y	0.80	R	CMB	39.3	34.5	17.6	12.9	0	\$354	33.2	59.0	16.1	48.8
REA	71G14	RR2Y	1.10	R	ACi	39.2	34.4	17.4	12.9	0	\$353	36.5	53.3	18.5	48.5
Dyna-Gro	S09RY64	RR2Y	0.90	R	CMBV	38.9	34.6	17.2	12.9	0	\$350	35.3	58.9	19.2	42.3
Asgrow	AG0934 §	RR2Y	0.90	R	ACi	38.7	34.6	17.5	12.6	0	\$348	33.5	52.5	20.4	48.4
Dairyland	DSR-1120/R2Y	RR2Y	1.10	S	CMB	38.6	34.2	18.0	13.9	0	\$347	28.3	57.7	19.1	49.2
Latham	L1258R2	RR2Y	1.20	R	CCB	38.5	35.2	17.5	13.2	0	\$347	37.1	47.8	20.2	48.8
Dyna-Gro	S07RY45	RR2Y	0.70	R	CMBV	38.3	33.9	17.7	12.6	0	\$345	23.7	60.5	19.2	49.6
Wensman	W 3121NR2	RR2Y	1.20	R	AC,PV	38.3	35.2	17.2	13.1	0	\$345	38.0	55.3	15.1	44.8
Stine	10RD03 §	RR2Y	1.00	MR	None	37.9	34.9	17.1	12.7	0	\$341	23.7	55.5	22.5	49.9
Wensman	W 3102NR2	RR2Y	1.00	R	AC,PV	37.9	34.4	17.1	12.9	0	\$341	29.7	57.7	18.3	45.8
REA	65G22	RR2Y	0.50	S	ACi	37.8	34.6	17.2	12.7	0	\$340	23.2	52.5	23.8	51.8
Federal	F084NRR2Y	RR2Y	0.80	R	CMR	37.8	34.8	17.4	12.7	0	\$340	32.6	54.9	23.0	40.7
Pioneer	P10T91R §	RR	1.00	R	EE,G	37.7	34.3	17.7	12.6	0	\$339	35.6	52.2	21.8	41.2

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Test Average =	36.7	34.7	17.5	12.9	0	\$331	28.1	55.1	18.8	44.9
LSD (0.10) =	4.9	0.7	0.5	0.6	6		7.1	5.9	5.2	5.4
LSD (0.25) =	3.4	0.5	0.3	0.4	4		4.9	4.1	3.7	3.8

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = 0.000 Price = \$9.00 Local GMO \$9.00 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.



## 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	Gaucho®	T	Trilex®

\* Seed treatments may include unspecified plant health promoting components.