

2015 Soybean Top 30 Performance Summary for Red River Valley Central [ RRCE ]



All-Season Test

Maturity Group 0.0 - 0.7

S2015RRCE

Top 30 of 60

For Gross Income (Sorted by Yield), (16) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Casselton Casselton (DAP)	Moorhead (Kragnes) Thompson
Stine	05RH26 §	RR2Y	0.50	R	Sfi	46.7	33.2	18.9	9.7	0	\$374	45.6	52.1 45.6 43.5
Dyna-Gro	S07RY45	RR2Y	0.70	R	CMBV	46.6	35.1	18.3	9.5	1	\$373	48.9	47.0 48.0 42.3
Stine	07RF33 §	RR2Y	0.70	S	Sfi	44.7	33.8	18.6	9.5	0	\$358	45.2	47.1 44.0 42.5
Prairie Brand	PB-0777R2	RR2Y	0.70	R	CMBV	44.5	33.5	19.1	9.5	0	\$356	45.8	43.9 48.6 39.7
REA	66G14	RR2Y	0.60	R	ACi	44.5	34.3	18.3	9.6	1	\$356	46.4	40.4 44.7 46.6
Latham	L0765R2	RR2Y	0.70	S	SS+	43.9	33.9	18.5	9.5	0	\$351	46.7	48.7 41.2 38.9
Thunder	3205R2Y	RR2Y	0.50	S	CMB	43.8	34.2	18.5	9.4	1	\$350	45.3	44.3 43.8 41.7
Latham	L0450R2	RR2Y	0.40	S	CMB,CI	43.6	33.9	18.8	9.4	1	\$349	44.7	47.3 40.1 42.2
Hefty	H07Y12	RR2Y	0.70	S	DST	43.5	34.8	18.4	9.3	1	\$348	44.9	43.3 42.1 43.7
Hefty	H06Y12	RR2Y	0.60	S	DST	43.4	33.4	18.6	9.3	1	\$347	41.3	45.0 43.7 43.6
Prairie Brand	PB-0676R2	RR2Y	0.60	R	CMBV	43.3	35.8	18.0	9.5	1	\$346	44.5	45.0 44.4 39.4
Proseed	PX 506N	RR2Y	0.60	R	CMB	43.3	34.5	18.4	9.5	1	\$346	44.5	46.2 41.4 41.1
Prairie Brand	PB-0863R2	RR2Y	0.70	MR	CMBV	43.1	34.6	18.8	9.2	1	\$345	47.1	45.3 43.0 36.8
Hefty	H06R6	RR2Y	0.60	MR	DST	43.1	35.0	18.3	9.5	1	\$345	40.5	46.2 43.2 42.6
Latham	L0685R2	RR2Y	0.60	R	CMB,CI	43.0	34.7	18.4	9.6	1	\$344	40.4	42.2 43.5 45.8
Dairyland	DSR-0619/R2Y	RR2Y	0.60	R	CMB	42.9	35.6	18.0	9.5	1	\$343	47.0	44.9 39.6 40.0
Asgrow	AG0536 §	RR2Y	0.50	R	ACi	42.6	34.8	18.6	9.5	1	\$341	41.7	42.5 40.7 45.5
NK Brand	S07-B6 §	RR2Y	0.70	S	CCB	42.1	34.6	18.2	9.3	1	\$337	42.6	46.4 37.2 42.3
Renk	RS055NR2	RR2Y	0.50	R	CMB	41.9	34.0	18.7	9.8	1	\$335	41.1	42.8 38.5 45.0
Dyna-Gro	S06RY24	RR2Y	0.60	R	CMBV	41.8	35.5	18.0	9.6	1	\$334	40.9	44.6 40.8 40.9
Proseed	P2 11-50	RR2Y	0.50	S	CMB	41.8	34.1	18.5	9.3	1	\$334	43.8	42.2 41.1 40.0
Mustang	06942	RR2Y	0.60	S	AC,PV	41.5	34.9	18.1	9.3	2	\$332	40.2	44.9 43.1 37.7
Stine	03RF30 §	RR2Y	0.30	S	Sfi	41.3	35.5	18.5	9.2	1	\$330	44.5	42.7 38.1 39.8
Channel	0508R2	RR2Y	0.50	R	ACi	41.0	33.5	19.1	9.4	1	\$328	42.5	42.8 37.5 41.2
Latham	L0485R2	RR2Y	0.40	R	CMB,CI	40.8	34.2	18.5	9.7	0	\$326	43.2	45.6 37.4 37.0
Asgrow	AG0333 §	RR2Y	0.30	S	ACi	40.7	35.3	17.8	9.5	0	\$326	43.2	42.2 34.1 43.1
Dairyland	DSR-0305/R2Y	RR2Y,ST	0.30	S	CMB	40.7	34.2	18.9	9.6	1	\$326	42.5	43.4 40.4 36.5
Latham	L0235R2	RR2Y	0.20	S	CMB,CI	40.5	35.3	18.4	9.2	1	\$324	41.5	44.1 40.1 36.3
Thunder	3505R2YN	RR2Y	0.50	R	CMB	40.5	33.9	18.8	9.8	1	\$324	42.0	41.1 36.8 42.2
REA	61G24	RR2Y	0.10	S	ACi	40.4	34.6	18.9	9.4	1	\$323	39.9	42.5 39.0 40.1

Averages =	40.3	34.4	18.7	9.4	1	\$322	41.0	41.5	38.4	40.2
LSD (0.10) =	2.7	1.1	0.6	0.2	1		4.6	5.5	3.9	5.1
LSD (0.25) =	1.9	0.8	0.4	0.1	0		3.2	3.9	2.7	3.5

*Kevin Coey*

Kevin Coey

kevincoey@firstseedtests.com, 701-630-8349

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 2.0

Drying = \$0.000

Prices = \$8.00 GMO; \$8.00 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.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com).

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Report Date: 10/25/2015

Revised: 11/12/2015 Protein and oil results added

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**All-Season Test Products (60 Total)**

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG0134 §	RR2Y	0.10	S	Latham	L0765R2	RR2Y	0.70	S					
Asgrow	AG0333 §	RR2Y	0.30	S	Mustang	02356	RR2Y	0.20	S					
Asgrow	AG0536 §	RR2Y	0.50	R	Mustang	06942	RR2Y	0.60	S					
Channel	0205R2	RR2Y	0.20	S	NK Brand	S04-D3 §	RR2Y	0.40	S					
Channel	0209R2	RR2Y	0.20	S	NK Brand	S05-W7 §	RR2Y	0.50	S					
Channel	0507R2	RR2Y	0.50	MR	NK Brand	S07-B6 §	RR2Y	0.70	S					
Channel	0508R2	RR2Y	0.50	R	Pioneer	P05T24R §	RR	0.50	S					
Dairyland	DSR-0305/R2Y	RR2Y,ST	0.30	S	Prairie Brand	PB-0441R2	RR2Y	0.40	S					
Dairyland	DSR-0404/R2Y	RR2Y	0.40	S	Prairie Brand	PB-0598R2	RR2Y	0.50	R					
Dairyland	DSR-0619/R2Y	RR2Y	0.60	R	Prairie Brand	PB-0676R2	RR2Y	0.60	R					
Dairyland	DSR-0711/R2Y	RR2Y	0.70	R	Prairie Brand	PB-0777R2	RR2Y	0.70	R					
Dyna-Gro	S009RY56	RR2Y	0.09	R	Prairie Brand	PB-0863R2	RR2Y	0.70	MR					
Dyna-Gro	S01RY86	RR2Y	0.10	S	Prairie Brand	PB-X14033R2	RR2Y	0.30	S					
Dyna-Gro	S03RY36	RR2Y	0.30	S	Proseed	P2 11-50	RR2Y	0.50	S					
Dyna-Gro	S04RY55	RR2Y	0.40	R	Proseed	P2 20-30	RR2Y	0.30	S					
Dyna-Gro	S06RY24	RR2Y	0.60	R	Proseed	P2 40-30N	RR2Y	0.30	R					
Dyna-Gro	S07RY45	RR2Y	0.70	R	Proseed	PX 506N	RR2Y	0.60	R					
Hefty	H00R6	RR2Y	0.10	MR	REA	61G24	RR2Y	0.10	S					
Hefty	H01R4	RR2Y	0.10	S	REA	64G94	RR2Y	0.40	R					
Hefty	H02R3	RR2Y	0.20	S	REA	66G14	RR2Y	0.60	R					
Hefty	H06R6	RR2Y	0.60	MR	REA	R0216	RR2Y	0.20	S					
Hefty	H06Y12	RR2Y	0.60	S	Renk	RS033R2	RR2Y	0.30	S					
Hefty	H07Y12	RR2Y	0.70	S	Renk	RS055NR2	RR2Y	0.50	R					
Latham	L0143R2	RR2Y	0.10	S	Renk	RS066R2	RR2Y	0.50	S					
Latham	L0152R2	RR2Y	0.10	S	Stine	03RF30 §	RR2Y	0.30	S					
Latham	L0235R2	RR2Y	0.20	S	Stine	05RH26 §	RR2Y	0.50	R					
Latham	L0256R2	RR2Y	0.20	S	Stine	07RF33 §	RR2Y	0.70	S					
Latham	L0450R2	RR2Y	0.40	S	Thunder	3205R2Y	RR2Y	0.50	S					
Latham	L0485R2	RR2Y	0.40	R	Thunder	3505R2YN	RR2Y	0.50	R					
Latham	L0685R2	RR2Y	0.60	R	Thunder	Astro	RR2Y	0.08	S					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

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^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMmax® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMmax® 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

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### Soybean Technologies

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LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

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### Soybean Cyst Nematode (SCN) Resistance Rating

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S	susceptible
MR	moderate resistance
R	resistant
?	info unavailable

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### Soybean Seed Treatments\*

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?	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	Gaucha®	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

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