

2015 Soybean Top 30 Performance Summary for Minnesota West Central [MNWC]



All-Season Test

Maturity Group 0.6 - 1.5

S2015MNWC

Top 30 of 72

For Gross Income (Sorted by Yield), (7) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein % ↓	Oil %	Moisture %	Lodging %	Gross Income	Brandon‡	Foley	Freeport	Starbuck‡
NK Brand	S13-H5 §	RR2Y	1.30	R	CCB	58.9	35.1	18.5	11.0	0	\$501	59.6		61.3	55.9
Latham	L1438R2	RR2Y	1.40	R	CMB,CI	58.8	34.7	18.7	10.7	0	\$500	59.5		63.5	53.5
Gold Country	1414 §	RR2Y	1.40	R	ACi	58.2	35.4	18.6	10.9	0	\$495	59.8		59.3	55.5
Gold Country	0814	RR2Y	0.80	R	ACi	58.2	33.6	19.0	11.0	0	\$495	56.1		61.6	57.0
Prairie Brand	PB-1466R2	RR2Y	1.50	R	CMBV	58.0	35.5	18.4	10.8	0	\$493	58.8		60.2	54.9
Stine	14RF62 §	RR2Y	1.40	R	Sfi	57.5	34.0	19.0	10.5	0	\$489	58.7		57.7	56.0
NorthStar	NS 0941NR2 §	RR2Y	0.90	R	CMBV	57.4	34.0	19.2	11.2	0	\$488	56.3		62.0	53.8
Thunder	3614R2YN	RR2Y	1.40	R	CMB	57.0	34.1	19.0	10.5	0	\$485	60.5		53.6	56.8
NorthStar	NS 1441NR2 §	RR2Y	1.40	R	CMBV	56.9	33.5	19.2	10.5	0	\$484	59.0		55.8	56.0
Stine	14RF06 §	RR2Y	1.40	S	Sfi	56.7	34.8	18.3	10.6	0	\$482	60.0		59.5	50.7
Titan Pro	15M22	RR2Y	1.50	R	CCB	56.3	34.4	19.2	10.7	0	\$479	55.0		60.0	54.0
Stine	10RD03 §	RR2Y	1.00	S	Sfi	56.3	34.0	18.9	10.7	0	\$479	58.3		59.3	51.4
LG Seeds	C1428R2	RR2Y	1.40	R	AC,PV	56.2	34.7	18.7	10.4	0	\$478	54.1		59.4	55.1
Latham	L0982R2	RR2Y	0.90	R	CMB,CI	56.2	33.9	18.5	10.6	0	\$478	54.8		56.1	57.8
Dyna-Gro	S09RY64	RR2Y	0.90	R	CCB	56.1	33.7	18.9	10.6	0	\$477	58.0		59.4	51.0
Mustang	09626	RR2Y	0.90	R	AC,PV	56.0	33.5	19.3	10.8	0	\$476	54.8		59.1	54.2
Latham	L0765R2	RR2Y	0.70	S	SS+	55.9	34.3	18.5	10.6	0	\$475	57.4		56.9	53.4
Thunder	3408R2YN	RR2Y	0.80	R	CMB	55.9	33.9	19.0	11.1	0	\$475	50.8		59.8	57.1
Thunder	3609R2YN	RR2Y	0.90	R	CMB	55.7	33.8	19.3	11.2	0	\$473	58.8		57.3	51.1
NK Brand	S15-P1 §	RR2Y	1.50	MR	CCB	55.3	34.9	18.4	10.8	0	\$470	59.1		52.0	54.8
Mustang	08824	RR2Y	0.80	R	AC,PV	55.0	33.7	19.1	10.5	0	\$468	53.4		59.2	52.3
Dyna-Gro	S14RY95	RR2Y	1.40	R	CCB	54.9	34.4	19.1	10.6	0	\$467	58.8		54.8	51.2
NK Brand	S12-H2 §	RR2Y	1.20	R	CCB	54.9	35.1	18.2	10.7	0	\$467	55.8		57.5	51.4
Dyna-Gro	S12RY44	RR2Y	1.20	R	CCB	54.9	34.8	18.5	10.9	0	\$467	55.8		57.7	51.3
Asgrow	AG1435 §	RR2Y	1.40	R	ACi	54.8	34.6	19.1	10.7	0	\$466	52.4		59.3	52.8
NorthStar	NS 1040NR2 §	RR2Y	1.00	R	CMBV	54.6	34.8	19.0	10.8	0	\$464	53.7		54.9	55.2
Latham	L1156R2	RR2Y	1.10	S	CMB,CI	54.6	35.4	17.8	10.9	0	\$464	53.8		58.4	51.6
Renk	RS115NR2	RR2Y	1.10	R	None	54.4	34.7	19.0	10.9	0	\$462	51.8		55.8	55.5
Thunder	3511R2YN	RR2Y	1.10	R	CMB	54.3	34.8	19.1	10.7	0	\$462	55.9		54.7	52.3
Latham	L0838R2	RR2Y	0.80	R	CMB,CI	54.3	33.5	19.2	10.8	0	\$462	52.6		57.7	52.5

Not harvested - ineffective weed control

Mark Querna
mark.querna@firstseedtests.com, (507) 380-9920

Averages =	53.9	34.3	18.9	10.7	0	\$458	54.0		55.5	52.2
LSD (0.10) =	3.3	0.7	0.4	0.5	ns		4.4		5.3	5.3
LSD (0.25) =	2.3	0.5	0.3	0.3	ns		3.1		3.7	3.7

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.50 GMO; \$8.50 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. AgSCI Copyright 2015

Report Date: 10/16/2015 Revised: 11/10/2015 Protein and oil results added

2015 Soybean - Minnesota West Central [MNWC]



All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG0835 §	RR2Y	0.80	R
Asgrow	AG0934 §	RR2Y	0.90	R
Asgrow	AG1435 §	RR2Y	1.40	R
Channel	0709R2	RR2Y	0.70	R
Channel	1308R2	RR2Y	1.30	R
Channel	1508R2	RR2Y	1.50	R
Dairyland	DSR-1120/R2Y	RR2Y	1.10	S
Dairyland	DSR-1340/R2Y	RR2Y	1.30	S
Dairyland	DSR-1515/R2Y	RR2Y	1.50	R
Dyna-Gro	S09RY64	RR2Y	0.90	R
Dyna-Gro	S12RY44	RR2Y	1.20	R
Dyna-Gro	S14RY95	RR2Y	1.40	R
Gold Country	0543 §	RR2Y	0.50	R
Gold Country	0814	RR2Y	0.80	R
Gold Country	0943 §	RR2Y	0.90	MR
Gold Country	1043 §	RR2Y	1.00	MR
Gold Country	1114	RR2Y	1.10	R
Gold Country	1414 §	RR2Y	1.40	R
Hefty	H06R6	RR2Y	0.60	MR
Hefty	H06Y12	RR2Y	0.60	S
Hefty	H09R4	RR2Y	0.90	MR
Hefty	H10R6	RR2Y	1.00	MR
Hefty	H12R4	RR2Y	1.20	MR
Latham	L0685R2	RR2Y	0.60	R
Latham	L0765R2	RR2Y	0.70	S
Latham	L0838R2	RR2Y	0.80	R
Latham	L0982R2	RR2Y	0.90	R
Latham	L1156R2	RR2Y	1.10	S
Latham	L1283R2	RR2Y	1.20	R
Latham	L1438R2	RR2Y	1.40	R

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Latham	L1538R2	RR2Y	1.50	R
LG Seeds	C0911R2	RR2Y	0.90	S
LG Seeds	C1428R2	RR2Y	1.40	R
LG Seeds	C1530R2 §	RR2Y	1.50	R
Mustang	08824	RR2Y	0.80	R
Mustang	09626	RR2Y	0.90	R
Mustang	12224	RR2Y	1.20	R
NK Brand	S06-Q9 §	RR2Y	0.60	R
NK Brand	S11-C8 §	RR2Y	1.10	R
NK Brand	S12-H2 §	RR2Y	1.20	R
NK Brand	S13-H5 §	RR2Y	1.30	R
NK Brand	S15-P1 §	RR2Y	1.50	MR
NorthStar	NS 0651NR2 §	RR2Y	0.60	R
NorthStar	NS 0941NR2 §	RR2Y	0.90	R
NorthStar	NS 0949R2 §	RR2Y	0.90	S
NorthStar	NS 1040NR2 §	RR2Y	1.00	R
NorthStar	NS 1390NR2 §	RR2Y	1.30	R
NorthStar	NS 1441NR2 §	RR2Y	1.40	R
Pfister	12R201	RR2Y	1.20	R
Pfister	13R201	RR2Y	1.30	S
Pfister	15R202	RR2Y	1.50	R
Pioneer	90Y41 §	RR	0.40	R
Pioneer	P10T91R §	RR	1.00	R
Pioneer	P15T83R	RR	1.50	R
Prairie Brand	PB-0966R2	RR2Y	1.00	R
Prairie Brand	PB-1466R2	RR2Y	1.50	R
Prairie Brand	PB-1586R2	RR2Y	1.50	MR
Renk	RS096NR2	RR2Y	0.90	R
Renk	RS115NR2	RR2Y	1.10	R
Stine	10RD03 §	RR2Y	1.00	S

Company/Brand	Product/Brand	Technol.	Mat.	SCN
Stine	14RF06 §	RR2Y	1.40	S
Stine	14RF62 §	RR2Y	1.40	R
Thunder	3114R2Y	RR2Y	1.40	S
Thunder	3408R2YN	RR2Y	0.80	R
Thunder	3511R2YN	RR2Y	1.10	R
Thunder	3606R2YN	RR2Y	0.60	R
Thunder	3609R2YN	RR2Y	0.90	R
Thunder	3614R2YN	RR2Y	1.40	R
Titan Pro	15M22	RR2Y	1.50	R
Titan Pro	TP-08R53	RR2Y	0.80	R
Titan Pro	TP-09R45	RR2Y	0.90	R
Titan Pro	TP-11R33	RR2Y	1.10	R

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	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. 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	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

* Seed treatments may include unspecified plant health promoting components.