

**2015 Soybean Top 30 Harvest Report**  
 Minnesota West Central [ MNWC ] BRANDON  
 Don Olson, Douglas County, MN 56315



PREV. CROP/HERB: Corn / Roundup twice  
 SOIL DESCRIPTION: Barnes clay loam, mod. well drained, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6 pH, 4.6 % OM, low SCN  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Roundup (twice), Endigo for Aphids  
 SEEDED - RATE - ROW: May 23 140,100 /A 30" Spacing  
 HARVESTED - STAND: Oct 11 130,700 /A

**All-Season Test**  
**0.6 - 1.5 Day RM**  
 S2015MNWC16

**Top 30 of 72**

For Gross Income (Sorted by Yield)  
 Average of (2) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Thunder	3614R2YN	RR2Y	1.40	R	CMB	60.5	12.9	0	133.1	\$514
Stine	14RF06 §	RR2Y	1.40	S	Sfi	60.0	12.8	1	131.7	\$510
Gold Country	1414 §	RR2Y	1.40	R	ACi	59.8	13.4	0	131.7	\$508
NK Brand	S13-H5 §	RR2Y	1.30	R	CCB	59.6	13.8	0	131.0	\$506
Latham	L1438R2	RR2Y	1.40	R	CMB,CI	59.5	13.0	0	131.0	\$506
NK Brand	S15-P1 §	RR2Y	1.50	MR	CCB	59.1	13.5	0	133.1	\$502
NorthStar	NS 1441NR2 §	RR2Y	1.40	R	CMBV	59.0	12.5	0	128.9	\$502
Dyna-Gro	S14RY95	RR2Y	1.40	R	CCB	58.8	13.4	0	130.3	\$499
Prairie Brand	PB-1466R2	RR2Y	1.50	R	CMBV	58.8	13.4	0	128.9	\$499
Thunder	3609R2YN	RR2Y	0.90	R	CMB	58.8	13.6	0	130.3	\$499
Stine	14RF62 §	RR2Y	1.40	R	Sfi	58.7	12.7	0	128.9	\$499
Stine	10RD03 §	RR2Y	1.00	S	Sfi	58.3	13.1	0	129.6	\$495
Dyna-Gro	S09RY64	RR2Y	0.90	R	CCB	58.0	12.9	0	131.7	\$493
Latham	L0765R2	RR2Y	0.70	S	SS+	57.4	12.7	0	130.3	\$488
Mustang	12224	RR2Y	1.20	R	AC,PV	57.2	13.2	0	129.6	\$486
Pfister	15R202	RR2Y	1.50	R	CCB	56.6	12.8	0	131.7	\$481
NorthStar	NS 0941NR2 §	RR2Y	0.90	R	CMBV	56.3	13.5	0	131.0	\$478
Gold Country	0814	RR2Y	0.80	R	ACi	56.1	13.1	0	130.3	\$477
Thunder	3511R2YN	RR2Y	1.10	R	CMB	55.9	12.8	0	129.6	\$475
Dyna-Gro	S12RY44	RR2Y	1.20	R	CCB	55.8	12.9	0	130.3	\$474
NK Brand	S12-H2 §	RR2Y	1.20	R	CCB	55.8	13.1	0	133.1	\$474
Asgrow	AG0835 §	RR2Y	0.80	R	ACi	55.3	13.8	0	131.0	\$469
Gold Country	1043 §	RR2Y	1.00	MR	ACi	55.1	12.7	0	130.3	\$468
Latham	L1538R2	RR2Y	1.50	R	CMB,CI	55.1	12.9	0	131.0	\$468
Dairyland	DSR-1515/R2Y	RR2Y	1.50	R	CMB	55.0	12.8	0	131.0	\$468
NorthStar	NS 1390NR2 §	RR2Y	1.30	R	CMBV	55.0	13.0	0	131.0	\$468
Pfister	12R201	RR2Y	1.20	R	None	55.0	13.3	0	128.9	\$467
Titan Pro	15M22	RR2Y	1.50	R	CCB	55.0	13.4	0	131.0	\$467
Hefty	H12R4	RR2Y	1.20	MR	DST	54.9	12.9	0	133.8	\$467
Mustang	09626	RR2Y	0.90	R	AC,PV	54.8	12.8	0	131.0	\$466

Mark Querna

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Averages =	54.0	13.1	0	130.7	\$459
LSD (0.10) =	4.4	0.8	1		
LSD (0.25) =	3.1	0.6	0		
C.V. =	4.9	3.7			

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.50 GMO; \$8.50 non-GMO

**TEST COMMENTS:** *This test was surprisingly good given the weather conditions this year. Don said that he had hail twice on this test along with high winds and lots of rain. He had a farm wide 14% yield loss due to hail. There was little evidence of disease and the stand was good. The plant height was uniformly waist high at this site. The surrounding field yielded in the mid fifties which Don was happy with.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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

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Report Date: 10/13/2015 Revised:

**2015 Soybean - Minnesota West Central [ MNWC ]**

**All-Season Test Products (72 Total)**

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG0835 §	RR2Y	0.80	R	ACi	NorthStar	NS 1040NR2 §	RR2Y	1.00	R	CMBV
Asgrow	AG0934 §	RR2Y	0.90	R	ACi	NorthStar	NS 1390NR2 §	RR2Y	1.30	R	CMBV
Asgrow	AG1435 §	RR2Y	1.40	R	ACi	NorthStar	NS 1441NR2 §	RR2Y	1.40	R	CMBV
Channel	0709R2	RR2Y	0.70	R	ACi	Pfister	12R201	RR2Y	1.20	R	None
Channel	1308R2	RR2Y	1.30	R	ACi	Pfister	13R201	RR2Y	1.30	S	CCB
Channel	1508R2	RR2Y	1.50	R	ACi	Pfister	15R202	RR2Y	1.50	R	CCB
Dairyland	DSR-1120/R2Y	RR2Y	1.10	S	CMB	Pioneer	90Y41 §	RR	0.40	R	None
Dairyland	DSR-1340/R2Y	RR2Y	1.30	S	CMB	Pioneer	P10T91R §	RR	1.00	R	None
Dairyland	DSR-1515/R2Y	RR2Y	1.50	R	CMB	Pioneer	P15T83R	RR	1.50	R	EE,C,CI
Dyna-Gro	S09RY64	RR2Y	0.90	R	CCB	Prairie Brand	PB-0966R2	RR2Y	1.00	R	CMBV
Dyna-Gro	S12RY44	RR2Y	1.20	R	CCB	Prairie Brand	PB-1466R2	RR2Y	1.50	R	CMBV
Dyna-Gro	S14RY95	RR2Y	1.40	R	CCB	Prairie Brand	PB-1586R2	RR2Y	1.50	MR	CMBV
Gold Country	0543 §	RR2Y	0.50	R	ACi	Renk	RS096NR2	RR2Y	0.90	R	None
Gold Country	0814	RR2Y	0.80	R	ACi	Renk	RS115NR2	RR2Y	1.10	R	None
Gold Country	0943 §	RR2Y	0.90	MR	ACi	Stine	10RD03 §	RR2Y	1.00	S	Sfi
Gold Country	1043 §	RR2Y	1.00	MR	ACi	Stine	14RF06 §	RR2Y	1.40	S	Sfi
Gold Country	1114	RR2Y	1.10	R	ACi	Stine	14RF62 §	RR2Y	1.40	R	Sfi
Gold Country	1414 §	RR2Y	1.40	R	ACi	Thunder	3114R2Y	RR2Y	1.40	S	CMB
Hefty	H06R6	RR2Y	0.60	MR	DST	Thunder	3408R2YN	RR2Y	0.80	R	CMB
Hefty	H06Y12	RR2Y	0.60	S	DST	Thunder	3511R2YN	RR2Y	1.10	R	CMB
Hefty	H09R4	RR2Y	0.90	MR	DST	Thunder	3606R2YN	RR2Y	0.60	R	CMB
Hefty	H10R6	RR2Y	1.00	MR	DST	Thunder	3609R2YN	RR2Y	0.90	R	CMB
Hefty	H12R4	RR2Y	1.20	MR	DST	Thunder	3614R2YN	RR2Y	1.40	R	CMB
Latham	L0685R2	RR2Y	0.60	R	CMB,CI	Titan Pro	15M22	RR2Y	1.50	R	CCB
Latham	L0765R2	RR2Y	0.70	S	SS+	Titan Pro	TP-08R53	RR2Y	0.80	R	CCB
Latham	L0838R2	RR2Y	0.80	R	CMB,CI	Titan Pro	TP-09R45	RR2Y	0.90	R	CCB
Latham	L0982R2	RR2Y	0.90	R	CMB,CI	Titan Pro	TP-11R33	RR2Y	1.10	R	CCB
Latham	L1156R2	RR2Y	1.10	S	CMB,CI						
Latham	L1283R2	RR2Y	1.20	R	SS+						
Latham	L1438R2	RR2Y	1.40	R	CMB,CI						
Latham	L1538R2	RR2Y	1.50	R	CMB,CI						
LG Seeds	C0911R2	RR2Y	0.90	S	AC,PV						
LG Seeds	C1428R2	RR2Y	1.40	R	AC,PV						
LG Seeds	C1530R2 §	RR2Y	1.50	R	AC,PV						
Mustang	08824	RR2Y	0.80	R	AC,PV						
Mustang	09626	RR2Y	0.90	R	AC,PV						
Mustang	12224	RR2Y	1.20	R	AC,PV						
NK Brand	S06-Q9 §	RR2Y	0.60	R	CCB						
NK Brand	S11-C8 §	RR2Y	1.10	R	CCB						
NK Brand	S12-H2 §	RR2Y	1.20	R	CCB						
NK Brand	S13-H5 §	RR2Y	1.30	R	CCB						
NK Brand	S15-P1 §	RR2Y	1.50	MR	CCB						
NorthStar	NS 0651NR2 §	RR2Y	0.60	R	CMBV						
NorthStar	NS 0941NR2 §	RR2Y	0.90	R	CMBV						
NorthStar	NS 0949R2 §	RR2Y	0.90	S	CMBV						

## 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. 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

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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	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	ILeVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

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