

**2015 Soybean Top 30 Harvest Report**  
 Missouri Northwest [ MONW ] BLUE RIDGE  
 Doug Taggart, Harrison County, MO 64642



PREV. CROP/HERB: Corn / Realm Q, Roundup  
 SOIL DESCRIPTION: Edina silt loam, mod. well drained, non-irrigated  
 SOIL CONDITIONS: Moderate P, moderate K, 6.8 pH, 3.4 % OM  
 TILLAGE/CULTIVATION: No-till  
 PEST MANAGEMENT: Roundup, 2,4-D, Warrant  
 SEEDING - RATE - ROW: Jun 20 170,000 /A 15" Spacing  
 HARVESTED - STAND: Oct 19 163,700 /A

**All-Season Test**  
**3.4 - 4.3 Day RM**  
 S2015MONW61

**Top 30 of 30**  
 For Gross Income (Sorted by Yield)  
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Pfister	35R25	RR2Y	3.50	R	CCB	<b>72.0</b>	6.8	1	167.3	\$613
Titan Pro	TP-39R05	RR2Y	3.90	R	CCB	<b>68.1</b>	6.9	1	159.3	\$580
Pioneer	P35T58R §	RR	3.50	R	EE,C,CI	67.6	6.7	1	169.3	\$575
Pfister	33R28	RR2Y	3.40	R	CCB	67.5	6.9	1	151.3	\$574
Stine	41RH22 §	RR2Y	4.10	R	Sfi	67.4	6.8	2	169.3	\$574
Pioneer	93Y84 §	RR	3.80	R	EE,C,CI	66.7	6.8	1	181.2	\$568
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB	66.1	6.9	1	185.2	\$563
Stine	43RE02 §	RR2Y	4.30	R	Sfi	66.0	6.9	1	171.3	\$562
Titan Pro	TP-34R25	RR2Y	3.40	R	CCB	65.2	7.4	2	161.3	\$555
Asgrow	AG4336 §	RR2Y	4.30	R	ACi	64.4	7.0	1	161.3	\$548
Taylor	383-2R	RR2Y	3.80	MR	CMBV	64.4	7.0	3	171.3	\$548
Lewis	375R2	RR2Y	3.70	MR	ACi	64.3	7.1	1	171.3	\$547
Taylor	EXP 3980	RR2Y	3.90	MR	CCB	64.1	6.8	6	171.3	\$545
LG Seeds	C3915R2	RR2Y	3.80	R	AC,PV	64.0	6.7	1	145.4	\$545
Pfister	39R29	RR2Y	3.90	R	CCB	64.0	6.8	1	165.3	\$545
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB	63.5	7.2	1	165.3	\$540
Pfister	39R201	RR2Y	3.90	R	CCB	62.9	6.8	1	151.3	\$535
LG Seeds	C3989R2	RR2Y	3.80	R	AC,PV	62.9	7.0	1	159.3	\$535
Asgrow	AG3936 §	RR2Y	3.90	R	ACi	62.9	7.0	1	161.3	\$535
Pfister	38R25	RR2Y	3.80	R	CCB	61.1	6.9	1	151.3	\$520
Taylor	395-2R	RR2Y	3.90	MR	CMBV	60.7	9.1	4	149.3	\$517
Stine	42RD02 §	RR2Y,ST	4.20	R	Sfi	59.9	6.8	1	167.3	\$510
Asgrow	AG4135 §	RR2Y,ST	4.10	R	ACi	59.9	7.0	1	179.2	\$510
Pfister	43R201	RR2Y	4.30	R	CCB	59.6	6.9	1	153.3	\$507
Lewis	406R2	RR2Y	4.00	MR	ACi	57.8	7.2	1	163.3	\$492
Pfister	41RS01	RR2Y,ST	4.10	R	CCB	57.7	7.0	1	165.3	\$491
LG Seeds	C4322R2	RR2Y	4.30	R	AC,PV	57.2	6.7	2	151.3	\$487
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB	56.9	7.2	1	153.3	\$484
Hefty	H34R6	RR2Y	3.40	MR	DST	56.6	7.0	1	169.3	\$482
Pfister	37RS01	RR2Y,ST	3.70	R	CCB	54.1	6.8	4	169.3	\$460

Averages = **62.9** **7.0** **2** **163.7** **\$535**  
 LSD (0.10) = 5.0 ns ns  
 LSD (0.25) = 3.5 ns ns  
 C.V. = 5.8 10.1

Randy Meinsma  
 randym@firstseedtests.com, (815) 238-8007

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.51 GMO; \$8.51 non-GMO

**TEST COMMENTS:** *We were very lucky to get this test planted. The seed bed was not ideal but rain was coming soon so we decided to plant. The area stayed wet throughout the planting season. Many area acres were prevented planting or planted in July. Plant height ranged from 28 to 36 inches. Plants had good pod sets, well matured stems, and very dry grain. Considering the year, this test turned out really well.*

† 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)

AgSCI Copyright 2015

Report Date: 10/20/2015 Revised:

**2015 Soybean - Missouri Northwest [ MONW ]**

**All-Season Test Products (30 Total)**

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG3936 §	RR2Y	3.90	R	ACi						
Asgrow	AG4135 §	RR2Y,ST	4.10	R	ACi						
Asgrow	AG4336 §	RR2Y	4.30	R	ACi						
Hefty	H34R6	RR2Y	3.40	MR	DST						
Lewis	375R2	RR2Y	3.70	MR	ACi						
Lewis	406R2	RR2Y	4.00	MR	ACi						
LG Seeds	C3915R2	RR2Y	3.80	R	AC,PV						
LG Seeds	C3989R2	RR2Y	3.80	R	AC,PV						
LG Seeds	C4322R2	RR2Y	4.30	R	AC,PV						
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB						
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB						
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB						
Pfister	33R28	RR2Y	3.40	R	CCB						
Pfister	35R25	RR2Y	3.50	R	CCB						
Pfister	37RS01	RR2Y,ST	3.70	R	CCB						
Pfister	38R25	RR2Y	3.80	R	CCB						
Pfister	39R201	RR2Y	3.90	R	CCB						
Pfister	39R29	RR2Y	3.90	R	CCB						
Pfister	41RS01	RR2Y,ST	4.10	R	CCB						
Pfister	43R201	RR2Y	4.30	R	CCB						
Pioneer	93Y84 §	RR	3.80	R	EE,C,CI						
Pioneer	P35T58R §	RR	3.50	R	EE,C,CI						
Stine	41RH22 §	RR2Y	4.10	R	Sfi						
Stine	42RD02 §	RR2Y,ST	4.20	R	Sfi						
Stine	43RE02 §	RR2Y	4.30	R	Sfi						
Taylor	383-2R	RR2Y	3.80	MR	CMBV						
Taylor	395-2R	RR2Y	3.90	MR	CMBV						
Taylor	EXP 3980	RR2Y	3.90	MR	CCB						
Titan Pro	TP-34R25	RR2Y	3.40	R	CCB						
Titan Pro	TP-39R05	RR2Y	3.90	R	CCB						

## 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. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® 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 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	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

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