

**2015 Soybean Top 30 Harvest Report**  
 North Dakota Southeast [ NDSE ] ENDERLIN  
 Mark Olson, Ransom County, ND 58027



PREV. CROP/HERB: Corn / Lumax, Roundup  
 SOIL DESCRIPTION: Barnes-Svea loam, moderately drained, non-irrigated  
 SOIL CONDITIONS: High P, high K, 5.6 pH, 5.1 % OM, no SCN  
 TILLAGE/CULTIVATION: Minimum w/ fall till  
 PEST MANAGEMENT: Roundup  
 SEEDED - RATE - ROW: May 22 160,000 /A 30" Spacing  
 HARVESTED - STAND: Oct 13 142,800 /A

**All-Season Test**  
**0.5 - 1.2 Day RM**  
 S2015NDSE09

**Top 30 of 60**  
 For Gross Income (Sorted by Yield)  
 Average of (4) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Proseed	PX 506N §	RR2Y	0.60	R	CMB	<b>55.0</b>	9.3	0	145.2	\$440
Stine	10RD03 §	RR2Y	1.00	S	Sfi	<b>54.9</b>	9.3	0	143.3	\$439
Titan Pro	TP-08R53 §	RR2Y	0.80	R	CCB	<b>54.9</b>	9.4	0	147.1	\$439
Stine	08RE30 §	RR2Y	0.80	R	Sfi	<b>54.8</b>	9.2	0	145.2	\$438
Thunder	3609R2YN §	RR2Y	0.90	R	CMB	<b>54.7</b>	9.3	0	145.2	\$438
Stine	09RH26 §	RR2Y	0.90	R	Sfi	<b>54.3</b>	9.2	0	143.3	\$434
Federal	F084NRR2Y §	RR2Y	0.80	R	CMB	53.7	9.4	0	143.3	\$430
Dairyland	DSR-0619/R2Y §	RR2Y	0.60	R	CMB	53.4	9.3	0	147.1	\$427
NK Brand	S07-B6 §	RR2Y	0.70	S	CCB	53.4	9.4	0	143.3	\$427
Dyna-Gro	S07RY45	RR2Y	0.70	R	CMBV	53.1	9.3	0	141.3	\$425
Mustang	06942	RR2Y	0.60	S	AC,PV	53.0	9.3	0	143.3	\$424
Asgrow	AG0934 §	RR2Y	0.90	R	ACi	52.9	9.4	0	145.2	\$423
REA	R0815	RR2Y	0.80	R	ACi	52.9	9.4	0	143.3	\$423
Renk	RS084NR2	RR2Y	0.80	R	None	52.8	9.3	0	145.2	\$422
Channel	0906R2	RR2Y	0.90	MR	ACi	52.7	9.2	0	141.3	\$422
Prairie Brand	PB-0863R2 §	RR2Y	0.70	MR	CMBV	52.5	9.5	0	141.3	\$420
Renk	RS096NR2	RR2Y	0.90	R	None	52.1	9.4	0	141.3	\$417
Gold Country	0814 §	RR2Y	0.80	R	ACi	51.9	9.4	0	145.2	\$415
Dyna-Gro	S06RY24 §	RR2Y	0.60	R	CMBV	51.7	9.3	0	143.3	\$414
Asgrow	AG0835 §	RR2Y	0.80	R	ACi	51.7	9.4	0	139.4	\$414
Dairyland	DSR-0904/R2Y	RR2Y	0.90	R	CMB	51.6	9.1	0	139.4	\$413
Thunder	3505R2YN	RR2Y	0.50	R	CMB	51.6	9.2	0	141.3	\$413
Dyna-Gro	S12RY44	RR2Y	1.20	R	CMBV	51.6	9.3	0	143.3	\$413
Gold Country	0943 §	RR2Y	0.90	MR	ACi	51.4	9.2	0	141.3	\$411
Prairie Brand	PB-0777R2 §	RR2Y	0.70	R	CMBV	51.4	9.3	0	147.1	\$411
Asgrow	AG1135 §	RR2Y	1.10	R	ACi	51.3	9.2	0	147.1	\$410
Mustang	08824	RR2Y	0.80	R	AC,PV	51.2	9.5	0	145.2	\$410
Proseed	P2 41-10N	RR2Y	1.10	R	CMB	51.1	9.2	0	139.4	\$409
Dyna-Gro	S09RY64	RR2Y	0.90	R	CMBV	51.1	9.3	0	145.2	\$409
Titan Pro	TP-09R45 §	RR2Y	0.90	R	CCB	50.9	9.2	0	147.1	\$407

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Averages =	<b>50.3</b>	<b>9.3</b>	<b>0</b>	<b>142.8</b>	<b>\$402</b>
LSD (0.10) =	3.5	0.2	ns		
LSD (0.25) =	2.5	0.1	ns		
C.V. =	6.0	1.9			

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 2.0 Drying = \$0.000 Prices = \$8.00 GMO; \$8.00 non-GMO

**TEST COMMENTS:** *This test was situated on a mild eastern slope, far behind the turn rows in a field planted to edible beans. Short internodes made for moderate plant heights packed with pods at harvest. Plant health was very good. Mark mentioned that his farm average for soybeans was in the mid-fifties, due in large part to catching a few good rains in August.*

† 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)  
 Report Date: 10/16/2015 Revised:

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**2015 Soybean - North Dakota Southeast [ NDSE ]**

**All-Season Test Products (60 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	REA	69G14	RR2Y	0.90	MR	ACi
Asgrow	AG0934 §	RR2Y	0.90	R	ACi	REA	71G14	RR2Y	1.10	R	ACi
Asgrow	AG1135 §	RR2Y	1.10	R	ACi	REA	R0815	RR2Y	0.80	R	ACi
Channel	0709R2	RR2Y	0.70	R	ACi	Renk	RS066R2 §	RR2Y	0.50	S	None
Channel	0807R2	RR2Y	0.80	MR	ACi	Renk	RS084NR2	RR2Y	0.80	R	None
Channel	0906R2	RR2Y	0.90	MR	ACi	Renk	RS096NR2	RR2Y	0.90	R	None
Channel	1108R2	RR2Y	1.10	R	ACi	Stine	08RE30 §	RR2Y	0.80	R	Sfi
Dairyland	DSR-0619/R2Y §	RR2Y	0.60	R	CMB	Stine	09RH26 §	RR2Y	0.90	R	Sfi
Dairyland	DSR-0711/R2Y	RR2Y	0.70	R	CMB	Stine	10RD03 §	RR2Y	1.00	S	Sfi
Dairyland	DSR-0904/R2Y	RR2Y	0.90	R	CMB	Thunder	3505R2YN	RR2Y	0.50	R	CMB
Dairyland	DSR-1120/R2Y	RR2Y	1.10	S	CMB	Thunder	3511R2YN §	RR2Y	1.10	R	CMB
Dyna-Gro	S06RY24 §	RR2Y	0.60	R	CMBV	Thunder	3609R2YN §	RR2Y	0.90	R	CMB
Dyna-Gro	S07RY45	RR2Y	0.70	R	CMBV	Titan Pro	TP-08R53 §	RR2Y	0.80	R	CCB
Dyna-Gro	S09RY64	RR2Y	0.90	R	CMBV	Titan Pro	TP-09R45 §	RR2Y	0.90	R	CCB
Dyna-Gro	S12RY44	RR2Y	1.20	R	CMBV	Titan Pro	TP-11R33 §	RR2Y	1.10	R	CCB
Federal	F066NRR2Y §	RR2Y	0.60	R	CMB						
Federal	F084NRR2Y §	RR2Y	0.80	R	CMB						
Federal	F124NRR2Y §	RR2Y	1.20	R	CMB						
Gold Country	0814 §	RR2Y	0.80	R	ACi						
Gold Country	0943 §	RR2Y	0.90	MR	ACi						
Hefty	H06R6	RR2Y	0.60	MR	DST						
Hefty	H06Y12	RR2Y	0.60	S	DST						
Hefty	H09R4	RR2Y	0.90	MR	DST						
Hefty	H10R6	RR2Y	1.00	MR	DST						
Hefty	H12R4	RR2Y	1.20	MR	DST						
Mustang	06942	RR2Y	0.60	S	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	S07-B6 §	RR2Y	0.70	S	CCB						
NK Brand	S11-C8 §	RR2Y	1.10	R	CCB						
NK Brand	S12-H2 §	RR2Y	1.20	R	CCB						
Pioneer	90Y41 §	RR	0.40	R	None						
Pioneer	P05T24R §	RR	0.50	S	EE,C,Ci						
Pioneer	P07T50R §	RR	0.70	S	EE,C,Ci						
Pioneer	P10T91R §	RR	1.00	R	None						
Prairie Brand	PB-0777R2 §	RR2Y	0.70	R	CMBV						
Prairie Brand	PB-0863R2 §	RR2Y	0.70	MR	CMBV						
Prairie Brand	PB-0966R2 §	RR2Y	1.00	R	CMBV						
Prairie Brand	PB-1147R2 §	RR2Y	1.10	R	CMBV						
Proseed	P2 11-50 §	RR2Y	0.50	S	CMB						
Proseed	P2 30-80N	RR2Y	0.80	R	CMB						
Proseed	P2 31-10	RR2Y	1.10	S	CMB						
Proseed	P2 41-10N	RR2Y	1.10	R	CMB						
Proseed	PX 506N §	RR2Y	0.60	R	CMB						

## 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.