

2015 Soybean Top 30 Harvest Report

North Dakota Southeast [NDSE] OAKES
Tony Gebhardt, Dickey County, ND 58474



PREV. CROP/HERB: Corn / Harness Xtra, Roundup
SOIL DESCRIPTION: Barnes-Svea loam, well drained, non-irrigated
SOIL CONDITIONS: High P, high K, 7.7 pH, 2.6 % OM, no SCN
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Valor, Roundup, Se-Cure
SEEDED - RATE - ROW: May 21 160,000 /A 30" Spacing
HARVESTED - STAND: Oct 9 143,700 /A

All-Season Test
0.5 - 1.2 Day RM
S2015NDSE11

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
Titan Pro	TP-09R45 §	RR2Y	0.90	R	CCB	50.7	12.4	0	143.3	\$406
Prairie Brand	PB-0966R2 §	RR2Y	1.00	R	CMBV	50.1	12.2	0	141.3	\$401
Federal	F124NRR2Y §	RR2Y	1.20	R	CMB	49.7	12.3	0	143.3	\$398
Mustang	08824	RR2Y	0.80	R	AC,PV	48.8	12.2	0	143.3	\$390
Stine	10RD03 §	RR2Y	1.00	S	Sfi	48.5	12.3	0	145.2	\$388
Proseed	P2 11-50 §	RR2Y	0.50	S	CMB	48.3	12.4	0	143.3	\$386
Stine	09RH26 §	RR2Y	0.90	R	Sfi	48.0	12.4	0	139.4	\$384
Mustang	12224	RR2Y	1.20	R	AC,PV	47.9	12.4	0	139.4	\$383
Hefty	H06R6	RR2Y	0.60	MR	DST	47.5	12.2	0	141.3	\$380
REA	R0815	RR2Y	0.80	R	ACi	47.4	12.3	0	147.1	\$379
Hefty	H10R6	RR2Y	1.00	MR	DST	47.3	12.3	0	143.3	\$378
Dyna-Gro	S12RY44	RR2Y	1.20	R	CMBV	47.3	12.4	0	143.3	\$378
Titan Pro	TP-11R33 §	RR2Y	1.10	R	CCB	47.2	12.2	0	143.3	\$378
Renk	RS066R2 §	RR2Y	0.50	S	None	47.1	12.2	0	141.3	\$377
Dyna-Gro	S09RY64	RR2Y	0.90	R	CMBV	47.0	12.1	0	143.3	\$376
Gold Country	0943 §	RR2Y	0.90	MR	ACi	46.7	12.3	0	143.3	\$374
Gold Country	0814 §	RR2Y	0.80	R	ACi	46.6	12.3	0	147.1	\$373
Proseed	P2 31-10	RR2Y	1.10	S	CMB	46.5	12.3	0	139.4	\$372
Titan Pro	TP-08R53 §	RR2Y	0.80	R	CCB	46.4	12.2	0	143.3	\$371
Asgrow	AG0835 §	RR2Y	0.80	R	ACi	46.3	12.2	0	143.3	\$370
Renk	RS084NR2	RR2Y	0.80	R	None	46.3	12.4	0	147.1	\$370
Federal	F084NRR2Y §	RR2Y	0.80	R	CMB	46.2	12.2	0	150.4	\$370
Thunder	3609R2YN §	RR2Y	0.90	R	CMB	46.1	12.2	0	143.3	\$369
Proseed	PX 506N §	RR2Y	0.60	R	CMB	46.1	12.4	0	147.1	\$369
Stine	08RE30 §	RR2Y	0.80	R	Sfi	46.0	12.2	0	145.2	\$368
REA	71G14	RR2Y	1.10	R	ACi	46.0	12.2	0	141.3	\$368
Asgrow	AG0934 §	RR2Y	0.90	R	ACi	45.9	12.3	0	135.5	\$367
Mustang	06942	RR2Y	0.60	S	AC,PV	45.2	12.3	0	139.4	\$362
Proseed	P2 30-80N	RR2Y	0.80	R	CMB	45.0	12.3	0	145.2	\$360
Dairyland	DSR-1120/R2Y	RR2Y	1.10	S	CMB	45.0	12.3	0	145.2	\$360

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Averages =	44.9	12.3	0	143.7	\$360
LSD (0.10) =	4.7	0.2	ns		
LSD (0.25) =	3.3	0.2	ns		
C.V. =	9.0	1.6			

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

TEST COMMENTS: *The site was planted between tall corn stalk residue in a weedy but mellow seedbed. Preemerge herbicides did a great job cleaning up and the stands were very good. Tony mentioned that his all-farm yield average for soybeans this year are close to 44 bu/a and that the corn yield will be higher than expected despite lower final stands.*

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

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Report Date: 10/12/2015 Revised:

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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.