

2013 Soybean Top 30 Harvest Report

Nebraska Northeast [NENE] DODGE
David Maresh, Dodge County, NE 68633



PREV. CROP/HERB: Corn / Roundup
SOIL DESCRIPTION: Moody silty clay loam, mod. well drained, non-irrigated
SOIL CONDITIONS: Moderate P, mod. high K, 6.8 pH, 2.4% OM,
TILLAGE/CULTIVATION: Conventional w/o fall till
PEST MANAGEMENT: Roundup
SEEDED - RATE - ROW: Jun 2 150,000 /A 30" Spacing
HARVESTED - STAND: Oct 9 159,500 /A

All-Season Test
2.6 - 3.4 Day CRM
S2013NENE14

Top 30 of 60

Sorted for 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
Fontanelle	73N33 §	RR2Y	3.3	MR	ACi	62.7	11.1	0	137.7	\$771
Asgrow	AG2733 §	RR2Y	2.7	R	ACi	60.8	10.6	0	167.6	\$748
Titan Pro	27M32	RR2Y	2.7	R	CMBV	60.5	10.7	0	141.0	\$744
Prairie Brand	PB-3124R2 §	RR2Y	3.1	R	CMBV	59.3	10.5	0	154.3	\$729
Prairie Brand	PB-2668R2 §	RR2Y	2.6	R	CMBV	59.0	10.4	0	174.2	\$726
Kruger	K2-2704	RR2Y	2.7	R	ACi	58.1	10.5	0	164.3	\$715
Hefty	H26R3	RR2Y	2.6	MR	I	57.8	10.6	0	149.3	\$711
Pioneer	93Y13 §	RR	3.1	R	EE,G	57.8	10.7	1	142.7	\$711
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV	57.2	10.6	0	177.6	\$704
Stine	26RD02 §	RR2Y	2.6	R	CMB	56.4	10.4	0	134.4	\$694
Stine	29RD22 §	RR2Y	2.9	R	CMB	56.2	10.3	1	170.9	\$691
Curry	1327 §	RR	3.2	R	CC	56.1	10.6	0	165.9	\$690
Channel	3306R2 §	RR2Y	3.3	MR	ACi	55.8	10.5	0	170.9	\$686
Fontanelle	71N13 §	RR2Y	3.1	MR	ACi	55.8	10.7	0	151.0	\$686
Asgrow	AG3432 §	RR2Y	3.4	MR	ACi	55.7	10.6	2	151.0	\$685
Prairie Brand	PB-2798R2 §	RR2Y	2.7	R	CMBV	55.6	10.3	0	144.4	\$684
Kruger	K2-2905	RR2Y	2.9	MR	ACi	55.5	10.2	0	154.3	\$683
Kruger	K2-3103	RR2Y	3.1	R	ACi	55.5	10.7	0	167.6	\$683
Dyna-Gro	31RY34 §	RR2Y	3.4	R	ACi	55.5	10.8	0	169.3	\$683
Hefty	H27R3	RR2Y	2.7	MR	I	55.4	10.6	0	137.7	\$681
Kruger	K2-3104	RR2Y	3.1	MR	ACi	54.9	10.5	0	149.3	\$675
Latham	L2885R2 §	RR2Y	2.8	MR	SS+	54.8	10.4	0	141.0	\$674
Pioneer	93Y15 §	RR	3.1	R	EE,G	54.8	10.6	0	161.0	\$674
Latham	L3058R2 §	RR2Y	3.0	MR	SS+	54.4	10.7	0	149.3	\$669
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV	54.3	10.7	0	169.3	\$668
Renk	RS314NR2	RR2Y	3.1	R	None	54.2	10.5	0	184.2	\$667
Kruger	K2-3203	RR2Y	3.2	MR	ACi	54.2	10.7	0	164.3	\$667
Kruger	K2-3004	RR2Y	3.0	MR	ACi	53.8	10.6	0	151.0	\$662
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV	53.8	10.2	1	161.0	\$662
Titan Pro	TP-31R13	RR2Y	3.1	R	CMBV	53.8	10.4	1	199.2	\$662

Test Average = **53.4** **10.5** **0** **159.5** **\$657**

LSD (0.10) = 5.7 0.3 1

C.V. = 7.9 2.4

tim.dozier@firstseedtests.com, (402) 616-6170

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Price = $\frac{\$12.30}{n/a}$ Local GMO Non-GMO

TEST COMMENTS: *This conventional tillage site had good emergence and withstood several dry periods. Weed control was good. No disease or insect pressure. Plants were standing excellent and no pod shattering observed. We thought the rains came too late to impact yield but they produced very good yields.*

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **§** = United Soybean Board entry; **ns** = not significantly different.

Additional reports and searchable database available at www.firstseedtests.com

AgSCI Copyright 2013

Report date: 10/10/2013 Revised:

2013 Soybean - Nebraska Northeast [NENE]



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	AG2733 §	RR2Y	2.7	R	ACi	Pioneer	93Y13 §	RR	3.1	R	EE,G
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	Pioneer	93Y15 §	RR	3.1	R	EE,G
Asgrow	AG3432 §	RR2Y	3.4	MR	ACi	Prairie Brand	PB-2668R2 §	RR2Y	2.6	R	CMBV
Channel	2907R2	RR2Y	2.9	MR	ACi	Prairie Brand	PB-2798R2 §	RR2Y	2.7	R	CMBV
Channel	3106R2	RR2Y	3.1	MR	ACi	Prairie Brand	PB-3124R2 §	RR2Y	3.1	R	CMBV
Channel	3303R2 §	RR2Y	3.3	R	ACi	Renk	RS283NR2	RR2Y	2.8	R	None
Channel	3306R2 §	RR2Y	3.3	MR	ACi	Renk	RS314NR2	RR2Y	3.1	R	None
Curry	1277	RR	2.7	R	CC	Renk	RS323NR2	RR2Y	3.1	R	CMB,O
Curry	1301	RR	3.0	R	CC	Stine	26RD02 §	RR2Y	2.6	R	CMB
Curry	1327 §	RR	3.2	R	CC	Stine	29RD02 §	RR2Y	2.9	R	CMB
Dyna-Gro	31RY34 §	RR2Y	3.4	R	ACi	Stine	29RD22 §	RR2Y	2.9	R	CMB
Dyna-Gro	38RY28	RR2Y	2.8	R	ACi	Titan Pro	27M32	RR2Y	2.7	R	CMBV
Dyna-Gro	S29RY74	RR2Y	2.9	R	ACi	Titan Pro	33M22 §	RR2Y	3.3	R	CMBV
Dyna-Gro	S31RY93 §	RR2Y	3.1	R	ACi	Titan Pro	TP-29R03	RR2Y	2.9	R	CMBV
Fontanelle	70N93 §	RR2Y	3.0	MR	ACi	Titan Pro	TP-31R13	RR2Y	3.1	R	CMBV
Fontanelle	71N13 §	RR2Y	3.1	MR	ACi						
Fontanelle	73N33 §	RR2Y	3.3	MR	ACi						
Hefty	H26R3	RR2Y	2.6	MR	I						
Hefty	H26R3S	RR2Y	2.6	S	I						
Hefty	H27R3	RR2Y	2.7	MR	I						
Hefty	H31R4 §	RR2Y	3.1	MR	None						
Hoegemeyer	HPT 2511NRR^ §	RR	2.5	R	RS						
Hoegemeyer	HPT 2993NRR^ §	RR	2.9	R	RS						
Kruger	K2-2704	RR2Y	2.7	R	ACi						
Kruger	K2-2803	RR2Y	2.8	R	ACi						
Kruger	K2-2905	RR2Y	2.9	MR	ACi						
Kruger	K2-3004	RR2Y	3.0	MR	ACi						
Kruger	K2-3103	RR2Y	3.1	R	ACi						
Kruger	K2-3104	RR2Y	3.1	MR	ACi						
Kruger	K2-3203	RR2Y	3.2	MR	ACi						
Kruger	K2-3402	RR2Y	3.4	R	ACi						
Latham	L2885R2 §	RR2Y	2.8	MR	SS+						
Latham	L3058R2 §	RR2Y	3.0	MR	SS+						
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV						
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV						
LG Seeds	C3111R2	RR2Y	3.1	R	AC,PV						
Mycogen	5B255R2	RR2Y	2.6	S	CMB						
Mycogen	5N284R2	RR2Y	2.8	R	CMB						
Mycogen	5N312R2 §	RR2Y	3.1	MR	CMB						
Mycogen	5N342R2	RR2Y	3.4	MR	CMB						
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV						
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV						
NuTech/G2 Gen	7273^ §	RR	2.7	R	SCE						
NuTech/G2 Gen	7286^ §	RR	2.8	R	SCE						
NuTech/G2 Gen	7290^ §	RR	2.9	R	SCE						

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPM maxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPM maxx® 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 F.I.R.S.T. when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

None	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	Ex	Excalibre™
A	Allegiance®	G	Gaucho®
AC	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	O	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
C	Cruiser®	SCE	SmartCote™ Extra
CC	CurryCoat™	SDPI	Servo DPI
CMB	CruiserMaxx® Beans	SS+	Soyshield Plus™
CMBV	CruiserMaxx® Beans with Vibrance	SStd	SureStand™
DPHB	DPH Boost™	T	Trilex®
EE	Evergol™ Energy		

* Seed treatments may include unspecified plant health promoting components.