

Test by: North Iowa F.I.R.S.T., Inc Sanborn, IA

## 2019 Soybeans Top 30 Harvest Report

Nebraska Northeast [NENE] WISNER, NE  
Alan Feller, Cuming County, NE 68791

<b>All-Season Test</b>	2.6 - 3.4 Day CRM S2019NENE03
<b>Top 30 of 41</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / NA
<b>SOIL DESCRIPTION:</b>	Leshara silty clay loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	very high P, very high K, 5.2 pH, 3.1% OM, 22.7 CEC
<b>TILLAGE/CULTIVATION:</b>	No-Till
<b>PEST MANAGEMENT:</b>	Zidua Pro, 2-4d, Marvel, Roundup, Clethodim, Priaxor, Tilt, Hero.
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEDED - RATE - ROW:</b>	May 16 151.3 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 14 131.6 /A

### TEST COMMENTS:

*This no-till site was planted mid-May and caught favorable rains throughout the season, trending toward the wet side, especially near the end of reproductive stages during September. Over 6" fell on September 18 resulting in saturated fields in the area. Final plant stands were mostly in the 85% - 90% range. At harvest plants were standing well with very little lodging among most varieties.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HOEGEMEYER	3030 E	E3	3.0	R	<b>73.6</b>	12.9	1	131.5	626	1
HEFTY	Z3300E	E3	3.3	R	<b>73.0</b>	13.0	1	132.1	620	2
HEFTY	H33X0	RRX	3.3	R	<b>72.9</b>	13.3	1	133.4	619	3
<i>HEFTY</i>	<i>Z3400E</i>	<i>E3</i>	<i>3.4</i>	<i>R</i>	<i>72.4</i>	<i>14.2</i>	<i>4</i>	<i>126.5</i>	<i>614</i>	<i>4</i>
CREDENZ	CZ 3100GTLL	LG27	3.1	MR	<b>72.1</b>	13.0	6	130.7	613	5
GOLDEN HARVEST	GH3088X	RRX	3.0	MR	71.1	12.6	1	130.4	604	7
CREDENZ	CZ 3309GTLL	LG27	3.3	R	71.0	13.0	1	126.9	604	6
AGRIGOLD	G3150RX §	RRX	3.1	R	70.3	12.6	1	127.3	598	8
DYNA-GRO	S33XT79	RRX	3.3	R	70.1	13.3	6	137.1	595	10
CHANNEL	2918R2X GC	RRX	2.9	R	70.0	12.4	1	133.2	595	9
<i>TITAN PRO</i>	<i>34E8</i>	<i>E3</i>	<i>3.4</i>	<i>R</i>	<i>70.0</i>	<i>15.8</i>	<i>1</i>	<i>127.9</i>	<i>591</i>	<i>14</i>
HEFTY	H28X0	RRX	2.8	R	70.0	12.4	1	134.4	595	11
HOEGEMEYER	2820 E	E3	2.8	R	69.9	12.3	1	132.9	594	12
CREDENZ	CZ 3099GTLL	LG27	3.0	R	69.7	12.8	1	133.7	592	13
DYNA-GRO	S34XT69	RRX	3.4	R	69.3	12.5	1	135.2	589	15
NK BRAND	S27-M8X §	RRX	2.7	R	69.3	12.5	1	124.1	589	16
HOEGEMEYER	3120 E	E3	3.1	R	69.1	12.4	1	130.3	587	17
HOEGEMEYER	2781 NX	RRX	2.7	R	68.4	12.7	1	133.2	581	18
STINE	27EA23 §	E3	2.7	R	68.2	12.7	1	125.8	580	19
HEFTY	Z3001E	E3	3.0	R	67.1	12.7	1	128.9	570	21
DYNA-GRO	S28XT58	RRX	2.8	R	67.0	12.4	1	133.9	570	20
HOEGEMEYER	3166 NX	RRX	3.1	R	67.0	12.6	1	134.0	570	22
HEFTY	H28X8	RRX	2.8	MR	66.0	12.5	1	134.1	561	23
TITAN PRO	32E9	E3	3.2	R	65.9	12.8	1	132.2	560	24
CHAMPION	3030EN	E3	3.0	R	65.8	12.6	1	130.7	559	25
ASGROW	AG29X9 §	RRX	2.9	R	65.3	12.6	1	132.0	555	26
GOLDEN HARVEST	GH2788X §	RRX	2.7	R	65.1	12.7	1	134.2	553	27
CHANNEL	2719R2X GC	RRX	2.7	R	65.0	12.5	1	134.4	552	28
HEFTY	Z2900E	E3	2.9	R	64.9	12.5	1	134.1	552	29
DYNA-GRO	S32EN60	E3	3.2	R	64.8	12.7	1	134.2	551	30

*Corey Rozenboom*

Averages =	<b>67.3</b>	<b>12.8</b>	<b>1</b>	<b>131.6</b>	<b>572</b>
LSD (0.10) =	3.9	0.8	2		
LSD (0.25) =	2.0	0.4	1		
C.V. =	5.5				

Corey Rozenboom

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**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$8.50

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Revised:10/23/2019 (entry correction to USB sponsored)

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

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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**All-Season Test Products (41 Total)**

Company/Brand	Product/Brand	Technology	SCN	RM
AGRIGOLD	G3150RX §	RRX	R	3.1
ASGROW	AG25X0 §	RRX	R	2.5
ASGROW	AG26X0 §	RRX	R	2.6
ASGROW	AG27X0 GC	RRX	R	2.7
ASGROW	AG29X9 §	RRX	R	2.9
ASGROW	AG31X0 §	RRX	R	3.1
CHAMPION	27X90N	RRX	R	2.7
CHAMPION	3030EN	E3	R	3.0
CHANNEL	2519R2X GC	RRX	S	2.5
CHANNEL	2719R2X GC	RRX	R	2.7
CHANNEL	2918R2X GC	RRX	R	2.9
CREDENZ	CZ 3099GTLL	LG27	R	3.0
CREDENZ	CZ 3100GTLL	LG27	MR	3.1
CREDENZ	CZ 3309GTLL	LG27	R	3.3
DYNA-GRO	S28XT58	RRX	R	2.8
DYNA-GRO	S32EN60	E3	R	3.2
DYNA-GRO	S33XT79	RRX	R	3.3
DYNA-GRO	S34XT69	RRX	R	3.4
GOLDEN HARVEST	GH2788X §	RRX	R	2.7
GOLDEN HARVEST	GH3088X	RRX	MR	3.0
HEFTY	H28X0	RRX	R	2.8
HEFTY	H28X8	RRX	MR	2.8
HEFTY	H33X0	RRX	R	3.3
HEFTY	Z2700E	E3	R	2.7
HEFTY	Z2900E	E3	R	2.9
HEFTY	Z3001E	E3	R	3.0
HEFTY	Z3300E	E3	R	3.3
HEFTY	Z3400E	E3	R	3.4
HOEGEMEYER	2781 NX	RRX	R	2.7
HOEGEMEYER	2820 E	E3	R	2.8
HOEGEMEYER	3030 E	E3	R	3.0
HOEGEMEYER	3120 E	E3	R	3.1
HOEGEMEYER	3166 NX	RRX	R	3.1
NK BRAND	S25-V8X §	RRX	MR	2.5
NK BRAND	S27-M8X §	RRX	R	2.7
PIONEER	P25A70R §	RR	R	2.5

Company/Brand	Brand/Product	Technology	RM	SCN
PIONEER	P27A17X §	RRX	R	2.7
PIONEER	P27T59R §	RR	R	2.7
STINE	27EA23 §	E3	R	2.7
TITAN PRO	32E9	E3	R	3.2
TITAN PRO	34E8	E3	R	3.4

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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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 Cyst Nematode (SCN) Resistance Rating

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

### Soybeans Technologies\*

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E3	Enlist E3™
G27	GT27™
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea herbicide tolerant

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