

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

2019 Soybeans Top 30 Harvest Report

Nebraska Northeast [NENE] WAYNE, NE
Kelly Meyer, Wayne County, NE 68787

All-Season Test	2.6 - 3.4 Day CRM S2019NENE01
Top 30 of 41	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / TempleFlex, 2-4D, Atrazine, Incinerate, Roundup
SOIL DESCRIPTION:	Nora silt loam, well drained, non- irrigated
SOIL CONDITION:	very high P, very high K, 7.7 pH, 2.9% OM, 24.5 CEC
TILLAGE/ CULTIVATION:	No-Till
PEST MANAGEMENT:	Prowl, 2-4d, Verdict, Dimetric, Roundup/Powermax, Leverage 360, Priaxac, Slant 41.8 Ec
Applied N-P-K (units):	0-0-0
SEDED - RATE - ROW:	Jun 4 151.3 /A 30" spacing
HARVESTED - STAND:	Oct 29 130.0 /A

TEST COMMENTS:

Considering the early June planting date, which was typical for several soybean fields in this section of the state, it was a nice surprise to see yield ranges at these levels. Once planted, weather cooperated about as well as it could have for keeping the crop going to promote healthy plants that emerged evenly, flowered well, and eventually filled pods with large seeds. Plant heights weren't very tall and very little lodging was noted, but pod load was excellent.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
GOLDEN HARVEST	GH3088X	RRX	3.0	MR	72.9	13.4	1	136.6	619	1
PIONEER	P25A70R §	RR	2.5	R	69.4	13.3	1	132.9	589	2
HEFTY	Z2700E	E3	2.7	R	68.8	13.4	1	134.7	584	3
HEFTY	H28X8	RRX	2.8	MR	68.0	13.2	1	132.9	578	4
HOEGEMEYER	2781 NX	RRX	2.7	R	67.0	13.4	1	131.4	569	5
ASGROW	AG29X9 §	RRX	2.9	R	66.9	13.2	1	132.7	568	6
CHANNEL	2719R2X GC	RRX	2.7	R	66.7	13.3	1	128.2	567	7
HEFTY	Z2900E	E3	2.9	R	66.4	13.4	1	131.7	564	8
CHAMPION	27X90N	RRX	2.7	R	65.7	13.3	1	132.9	558	9
STINE	27EA23 §	E3	2.7	R	65.3	13.3	1	127.4	555	10
HEFTY	Z3001E	E3	3.0	R	64.6	13.4	1	132.6	549	11
HEFTY	H33X0	RRX	3.3	R	64.3	13.3	1	129.4	546	12
CHANNEL	2519R2X GC	RRX	2.5	S	64.2	13.2	1	130.7	545	13
ASGROW	AG26X0 §	RRX	2.6	R	64.0	13.3	1	128.0	544	14
DYNA-GRO	S33XT79	RRX	3.3	R	63.7	13.4	1	128.2	541	15
AGRIGOLD	G3150RX §	RRX	3.1	R	63.6	13.2	1	128.0	540	16
HOEGEMEYER	2820 E	E3	2.8	R	63.4	13.3	1	128.3	539	17
HEFTY	H28X0	RRX	2.8	R	63.0	13.2	1	132.7	535	18
DYNA-GRO	S28XT58	RRX	2.8	R	62.9	13.2	1	131.2	534	19
CHAMPION	3030EN	E3	3.0	R	62.7	13.4	1	130.8	532	20
CREDENZ	CZ 3100GTLL	LG27	3.1	MR	62.5	13.3	1	129.5	531	21
HEFTY	Z3400E	E3	3.4	R	62.1	13.5	1	126.5	527	22
CREDENZ	CZ 3309GTLL	LG27	3.3	R	62.0	13.4	1	129.2	527	23
PIONEER	P27T59R §	RR	2.7	R	61.8	13.3	1	132.9	525	24
HOEGEMEYER	3030 E	E3	3.0	R	61.8	13.3	1	133.6	525	25
PIONEER	P27A17X §	RRX	2.7	R	61.5	13.4	1	135.9	522	26
DYNA-GRO	S34XT69	RRX	3.4	R	61.0	13.3	1	134.2	518	27
ASGROW	AG27X0 GC	RRX	2.7	R	61.0	13.2	1	129.7	518	28
HEFTY	Z3300E	E3	3.3	R	60.9	13.4	1	131.9	517	29
HOEGEMEYER	3120 E	E3	3.1	R	60.6	13.3	1	131.2	515	30

Corey Rozenboom

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Averages =	62.9	13.3	1	130.0	534
LSD (0.10) =	2.3	0.1	ns		
LSD (0.25) =	1.2	0.0	ns		
C.V. =	3.5				

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

2019 Soybeans - Nebraska Northeast [NENE]

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

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

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

Soybeans Technologies*

E3	Enlist E3™
LG27 or G27	LibertyLink® 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
