

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

## 2019 Corn Grain Top 30 Harvest Report

Nebraska Northeast [NENE] SCRIBNER, NE  
Sid Ready, Dodge County, NE 68057

**Early-Season Test** 105 - 110 Day CRM  
B2019NENE05a

**Top 30 of 42** For Gross Income  
(Sorted by Yield)  
Average of (3) Replications

**PREV. CROP/HERB:** Soybean / Sinister Section Three,  
Avalanche Ultra, Cobra, Roundup  
Powermax

**SOIL DESCRIPTION:** Moody silty clay loam, mod. well  
drained, irrigated

**SOIL CONDITION:** No-Till, very high P, very high K,  
5.9 pH, 3.8% OM, 19.3 CEC

**PEST MANAGEMENT:** Atrazine, Corvus Laudis, Roundup  
Powermax

**FERTILITY - Applied N:** 120 Spring, 50 Sidedress

**Applied N-P-K (units):** 170-0-0

**SEEDED - RATE - ROW:** May 15 35.7 /A 30" spacing

**HARVESTED - STAND:** Oct 30 34.1 /A

### TEST COMMENTS:

*In spite of planting dates getting pushed back into mid May, the abundance of rainfall here May through June provided for a great start to young plants. July through August turned a little dry, and timely irrigation was applied to keep the crop healthy. The result was a relatively stress free season that allowed for great ear formation, successful pollination, deep kernels and high test weights.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HOEGEMEYER	7955 AML	AML,B	109	<b>269.6</b>	17.7	1	33.9	1006	2
NK BRAND	NK1082-3330A-EZR	3330,A,B	110	<b>265.6</b>	17.0	1	33.9	996	3
HOEGEMEYER	7990 Q	QR,B	109	<b>264.4</b>	17.8	6	33.9	986	4
<i>HEINE</i>	<i>8220VT2PRO</i>	<i>VT2P</i>	<i>110</i>	<i>261.7</i>	<i>18.7</i>	<i>1</i>	<i>33.9</i>	<i>970</i>	<i>13</i>
DEKALB	DKC60-88RIB GC	VT2P,B	110	<b>261.4</b>	18.0	1	33.2	974	9
AUGUSTA	A1258 GC	3330GT	108	<b>261.2</b>	16.7	2	33.9	981	5
CHANNEL	209-15STXRIB GC	STX,B	109	<b>260.7</b>	17.0	1	33.9	978	6
AUGUSTA	A3058	3120,A,B	108	<b>260.1</b>	17.1	17	33.9	975	7
DYNA-GRO	D49VC70	VT2P	109	<b>259.4</b>	16.7	1	33.8	974	10
NK BRAND	NK0821-3120A	3120,A,B	108	<b>258.8</b>	16.9	1	33.9	971	11
GOLDEN HARVEST	G05K08-3010A-EXR	3010,A	105	<b>258.5</b>	16.2	1	34.5	975	8
DYNA-GRO	D50VC30	VT2P	110	<b>258.1</b>	16.5	1	35.2	971	12
HOEGEMEYER	8028 AM	AM,B	110	<b>257.4</b>	18.1	15	33.9	958	16
INTEGRA	CX821109	3111	109	256.2	18.3	1	33.9	952	18
HEFTY	H5922VT2PRIB	VT2P,B	109	255.6	16.8	1	35.2	960	14
HEFTY	H5812VT2PRIB	VT2P,B	108	254.8	16.3	1	33.9	960	15
RENK	RK765VT2P	VT2P	108	253.0	15.6	1	33.9	958	17
PIONEER	P0589AMXT GC	AMXT,AQ,B	105	252.2	16.0	1	33.9	952	19
PIONEER	P1093AMXT GC	AMXT,B	110	250.6	18.1	1	33.2	933	23
GOLDEN HARVEST	G08D29-3120A-EZR	3120,A,B	108	249.8	17.3	1	33.9	935	21
HEINE	8175VT2PRO	VT2P	109	248.9	16.1	1	33.9	939	20
HEINE	EXP 7550	STX	106	247.7	16.0	1	33.9	935	22
PIONEER	P0919AM GC	AM,B	109	247.4	17.3	1	35.2	926	24
JACOBSEN	JS7424VT2PRO	VT2P,B	107	246.6	16.8	2	33.9	926	25
HEFTY	H6024SSRIB	STX,B	110	246.2	17.5	1	34.5	920	27
AUGUSTA	A4658	3220,B	108	245.0	17.3	1	34.5	917	28
CHANNEL	205-63STXRIB GC	STX,B	105	244.7	16.3	1	33.9	922	26
INTEGRA	5529	STX,B	105	243.2	16.2	1	33.9	917	29
HOEGEMEYER	7886 AM	AM,B	108	242.7	16.6	1	33.9	913	31
PROHARVEST	6828SS	STX	107	242.5	15.7	1	33.9	917	30
PIONEER	P1197AM CK	AM,B	111	272.7	17.7	4	35.2	1018	1
				<b>Averages =</b>	<b>249.9</b>	<b>16.8</b>	<b>2</b>	<b>34.1</b>	<b>938</b>
				LSD (0.10) =	6.9	0.4	ns		
				LSD (0.25) =	3.6	0.2	ns		
				C.V. =	2.6				

*Corey Rozenboom*

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### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.025

Prices: GMO = \$3.80

Report Date: 11/01/2019

† 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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## 2019 Corn Grain Top 30 Harvest Report

Nebraska Northeast [NENE] SCRIBNER, NE  
Sid Ready, Dodge County, NE 68057

**Full-Season Test** 111 - 114 Day CRM  
B2019NENE05b

**Top 30 of 42** For Gross Income  
(Sorted by Yield)  
Average of (3) Replications

**PREV. CROP/HERB:** Soybean / Sinister Section Three,  
Avalanche Ultra, Cobra, Roundup  
Powermax

**SOIL DESCRIPTION:** Moody silty clay loam, mod. well  
drained, irrigated

**SOIL CONDITION:** No-Till, very high P, very high K,  
5.9 pH, 3.8% OM, 19.3 CEC

**PEST MANAGEMENT:** Atrazine, Corvus Laudis, Roundup  
Powermax

**FERTILITY - Applied N:** 120 Spring, 50 Sidedress

**Applied N-P-K (units):** 170-0-0

**SEEDED - RATE - ROW:** May 15 35.7 /A 30" spacing

**HARVESTED - STAND:** Oct 30 34.2 /A

### TEST COMMENTS:

*In spite of planting dates getting pushed back into mid May, the abundance of rainfall here May through June provided for a great start to young plants. July through August turned a little dry, and timely irrigation was applied to keep the crop healthy. The result was a relatively stress free season that allowed for great ear formation, successful pollination, deep kernels and high test weights.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
DEKALB	DKC64-35RIB GC	VT2P,B	114	<b>284.5</b>	18.3	1	33.9	1057	1	
HEFTY	H6332VT2PRIB	VT2P,B	113	<b>280.8</b>	19.0	1	33.9	1039	2	
CHANNEL	215-75STXRIB GC	STX,B	115	<b>277.1</b>	19.2	1	35.2	1024	3	
WYFFELS	W7726	VT2P	113	<b>274.2</b>	19.0	1	33.9	1014	4	
HEINE	8300VT2PRO	VT2P	112	<b>271.6</b>	19.5	1	35.2	1001	6	
HEINE	8500DGV2PRO	VT2P,DG	114	<b>271.3</b>	19.5	1	34.5	1001	7	
HEINE	EXP 8450	VT2P	111	<b>268.2</b>	19.4	1	33.9	990	10	
WYFFELS	W6956RIB	VT2P,B	111	<b>266.3</b>	17.7	1	33.9	994	8	
RENK	RK937VT2P	VT2P,B	113	<b>265.8</b>	17.5	1	35.2	993	9	
HEINE	831VT2PRO	VT2P	112	264.3	18.2	1	33.9	983	11	
HEFTY	H6132VT2P	VT2P	111	263.8	18.3	1	33.9	980	14	
HEFTY	H6222VT2PRIB	VT2P,B	112	263.5	18.1	1	34.5	981	13	
WYFFELS	W7976RIB	VT2P,B	113	263.1	17.7	1	33.2	982	12	
HOEGEMEYER	8531 Q	QR,B	115	262.7	19.3	1	35.2	970	17	
JACOBSEN	JS7713VT2PRO	VT2P,B	113	262.6	18.1	1	33.9	978	15	
<i>AUGUSTA</i>	<i>A4465</i>	<i>3110,B</i>	<i>115</i>	262.6	20.9	9	34.5	959	23	
RENK	RK807SSTX	STX	111	261.2	18.3	4	33.9	971	16	
HEFTY	H6134SS	STX	111	261.0	18.5	1	33.9	969	18	
HEINE	823VT2PRORIB	VT2P,B	111	260.0	18.6	1	33.9	964	19	
WYFFELS	W7878	STX	114	259.3	18.9	1	33.9	960	22	
TITAN PRO	TP 71-12 DG2P	VT2P,DG,B	112	259.1	18.6	1	33.9	961	21	
INTEGRA	6410	STX	114	257.5	18.9	1	35.2	953	26	
PIONEER	P1244AM GC	AM,AQ,B	112	257.1	17.3	1	33.9	962	20	
NK BRAND	NK1354-3220-EZR	3220,B	113	257.0	19.0	1	34.5	951	27	
PIONEER	P1366AMXT GC	AMXT,B	113	257.0	18.0	1	32.6	958	24	
PROHARVEST	8324VT2P	VT2P	113	256.8	17.8	1	33.2	958	25	
JACOBSEN	JS7616VT2PRO	VT2P,B	111	256.6	19.4	1	35.2	947	28	
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	255.9	19.6	4	33.9	943	29	
NK BRAND	NK1573-3330-EZR	3330,B	115	255.3	19.6	4	33.9	941	31	
HEFTY	H6212VT2PRIB	VT2P,B	112	253.3	18.3	1	33.9	942	30	
PIONEER	P1197AM CK	AM,B	111	270.7	17.4	2	35.2	1013	5	
				<b>Averages =</b>	<b>259.1</b>	<b>18.6</b>	<b>2</b>	<b>34.2</b>	<b>961</b>	
				<b>LSD (0.10) =</b>	5.9	0.5	2			
				<b>LSD (0.25) =</b>	3.1	0.2	1			
				<b>C.V. =</b>	2.2					

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### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.025

Prices: GMO = \$3.80

Report Date: 11/01/2019

† 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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## 2019 Corn - Nebraska Northeast [ NENE ]

### Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A1258 GC	3330GT	108
AUGUSTA	A3058	3120,A,B	108
AUGUSTA	A4658	3220,B	108
CHANNEL	205-63STXRIB GC	STX,B	105
CHANNEL	209-15STXRIB GC	STX,B	109
DEKALB	DKC60-88RIB GC	VT2P,B	110
DYNA-GRO	D49VC70	VT2P	109
DYNA-GRO	D50VC30	VT2P	110
GOLDEN HARVEST	G05K08-3010A-EXR	3010,A	105
GOLDEN HARVEST	G08D29-3120A-EZR	3120,A,B	108
HEFTY	H5734SS	STX	107
HEFTY	H5812VT2PRIB	VT2P,B	108
HEFTY	H5832VT2P	VT2P	108
HEFTY	H5922VT2PRIB	VT2P,B	109
HEFTY	H6024SSRIB	STX,B	110
HEINE	7700STX	STX	107
HEINE	8175VT2PRO	VT2P	109
HEINE	8220VT2PRO	VT2P	110
HEINE	EXP 7550	STX	106
HOEGEMEYER	7886 AM	AM,B	108
HOEGEMEYER	7955 AML	AML,B	109
HOEGEMEYER	7990 Q	QR,B	109
HOEGEMEYER	8028 AM	AM,B	110
INTEGRA	5529	STX,B	105
INTEGRA	5770	STX	107
INTEGRA	CX821109	3111	109
INTEGRA	CX901110	VT2P	110
JACOBSEN	JS7424VT2PRO	VT2P,B	107
JACOBSEN	JS9444 3111VIP	3111	107
NK BRAND	NK0821-3120A	3120,A,B	108
NK BRAND	NK1082-3330A-EZR	3330,A,B	110
PIONEER	P0589AMXT GC	AMXT,AQ,B	105
PIONEER	P0919AM GC	AM,B	109
PIONEER	P1093AMXT GC	AMXT,B	110
PIONEER	P1197AM CK	AM,B	111
PROHARVEST	6746SS	STX	106

Company/Brand	Brand/Product	Technology	RM
PROHARVEST	6828SS	STX	107
RENK	RK710DGV2P	VT2P,DG,B	106
RENK	RK737SSTX	STX,B	106
RENK	RK763VT2P	VT2P,B	108
RENK	RK765VT2P	VT2P	108
RENK	RK779SSTX	STX,B	108

## 2019 Corn - Nebraska Northeast [ NENE ]

### Full-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A4465	3110,B	115
AUGUSTA	A5162	3220,B	112
CHANNEL	213-19STXRIB GC	STX,B	113
CHANNEL	215-75STXRIB GC	STX,B	115
DEKALB	DKC62-53RIB GC	VT2P,B	112
DEKALB	DKC64-35RIB GC	VT2P,B	114
DYNA-GRO	D52VC63	VT2P	112
GOLDEN HARVEST	G11B63-3010A	3010,A	111
GOLDEN HARVEST	G12U17-3010	3010	112
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113
HEFTY	H6132VT2P	VT2P	111
HEFTY	H6134SS	STX	111
HEFTY	H6212VT2PRIB	VT2P,B	112
HEFTY	H6222VT2PRIB	VT2P,B	112
HEFTY	H6332VT2PRIB	VT2P,B	113
HEINE	823VT2PRORIB	VT2P,B	111
HEINE	8300VT2PRO	VT2P	112
HEINE	831VT2PRO	VT2P	112
HEINE	8500DGV2PRO	VT2P,DG	114
HEINE	EXP 8450	VT2P	111
HOEGEMEYER	8531 Q	QR,B	115
INTEGRA	6284	STX,B	112
INTEGRA	6410	STX	114
INTEGRA	CX821111	3010	111
JACOBSEN	JS7616VT2PRO	VT2P,B	111
JACOBSEN	JS7713VT2PRO	VT2P,B	113
NK BRAND	NK1354-3220-EZR	3220,B	113
NK BRAND	NK1573-3330-EZR	3330,B	115
PIONEER	P1197AM CK	AM,B	111
PIONEER	P1244AM GC	AM,AQ,B	112
PIONEER	P1366AMXT GC	AMXT,B	113
PROHARVEST	8147SS	STX	111
PROHARVEST	8324VT2P	VT2P	113
RENK	RK807SSTX	STX	111
RENK	RK842SSTX	STX,B	112
RENK	RK877DGV2P	VT2P,DG,B	111

Company/Brand	Brand/Product	Technology	RM
RENK	RK937VT2P	VT2P,B	113
TITAN PRO	TP 71-12 DG2P	VT2P,DG,B	112
WYFFELS	W6956RIB	VT2P,B	111
WYFFELS	W7726	VT2P	113
WYFFELS	W7878	STX	114
WYFFELS	W7976RIB	VT2P,B	113

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

<sup>^</sup> Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

CK Identifies a check product included in early- and full-season tests.

GC Grower Comparison product included by FIRST when space permits.

### Corn Technologies\*

3010	Agrisure® 3010 (CB,LL,GT)	AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	AQ	Optimum® AQUAMax®	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	B	Refuge blend product	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	CB	Agrisure® Corn Borer	PC	PowerCore™ (HX, VT2P)
3120	Agrisure® 3120 (CB,HX,LL,GT)	DG	Genuity® DroughtGard®	RR2	Roundup Ready® 2 Corn
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)	RW	Agrisure® Rootworm
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	GT	Agrisure® GT	STX	SmartStax® (VT3P,HXT,RR2,LL)
3330	Agrisure® Viptera® 3330 (Vip,CB,HX,LL,GT)	HX	Herculex® 1, contains LL	TRE	Genuity® Trecepta™
A	Agrisure® Artesian®	HXRW	Herculex® Rootworm, contains LL	VT2P	Genuity® VT Double PRO®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	HXT	Herculex® Xtra (HX,HXRW,LL)	VT3P	Genuity® VT Triple PRO®
AMT	Optimum® AcreMax®TRIssect (HX,RW,LL,RR2)	LL	LibertyLink®	YGCB	YieldGard® Corn Borer
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	None	conventional corn		

\* The refuge component genetics may vary in a refuge blend seed product.