

Test by: Agri Seed Research, LLC Louisburg, KS

2019 Corn Grain Top 30 Harvest Report

Nebraska Southeast [NESE] BEATRICE, NE
Joe Thimm, Gage County, NE 68310

Early-Season Test	107 - 112 Day CRM B2019NESE08a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / 2,4-D, Vamos, Sencor
SOIL DESCRIPTION:	Wymore silt loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, high P, medium K, 6.7 pH, 3.8% OM, 18.1 CEC
PEST MANAGEMENT:	Corvus, Atrazine, 2,4-D, Glyphosate
FERTILITY - Applied N:	150 Spring, 25 Sidedress
Applied N-P-K (units):	175-50-40
SEEDED - RATE - ROW:	May 23 29.2 /A 30" spacing
HARVESTED - STAND:	Nov 19 28.7 /A

TEST COMMENTS:

This site was planted into a clean seedbed and emerged nicely, at V3 it had a uniform stand. The site looked good throughout the growing season, though it did go through a dry spell in early July. Plants were tall at harvest and standing well. Very little disease pressure was seen this year and there was excellent weed control.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
TITAN PRO	TP 71-12 DG2P	VT2P,DG,B	112	186.9	15.1	0	28.4	673	1
HEFTY	H5734SS	STX	107	186.5	15.5	0	28.4	670	2
PIONEER	P1244AM GC	AM,AQ,B	112	180.4	15.3	0	29.2	648	3
INTEGRA	CX901110	VT2P	110	179.8	15.6	0	28.9	645	4
TAYLOR	8822VT2PRORIB GC	VT2P,B	111	178.3	14.9	0	28.7	642	5
PROHARVEST	6828SS	STX	107	176.3	15.0	0	28.7	634	6
HEFTY	H5812VT2PRIB	VT2P,B	108	175.9	15.2	0	27.7	632	7
PIONEER	P1077AM GC	AM,AQ,B	110	175.0	15.6	0	28.4	628	10
HEFTY	H5832VT2P	VT2P	108	175.0	15.1	0	28.7	629	9
PROHARVEST	8147SS	STX	111	174.3	15.4	0	28.9	626	11
GOLDEN HARVEST	G10L16-3330A-EZR	3330,A,B	110	174.0	15.2	0	28.7	626	12
AUGUSTA	A6162 GC	3220,B	112	173.8	15.1	0	28.2	625	13
DYNA-GRO	D51VC67	VT2P	110	173.2	15.4	0	28.2	622	14
PIONEER	P0977AM GC	AM,B	109	172.4	15.1	0	28.2	620	15
INTEGRA	5719	VT2P,B	107	170.5	15.4	0	28.4	613	16
HEFTY	H6132VT2P	VT2P	111	169.8	15.1	0	28.2	611	17
HEFTY	H6212VT2PRIB	VT2P,B	112	169.6	15.3	0	28.9	610	18
CHAMPION	62A18VT2PRORIB GC	VT2P,B	112	168.4	15.5	0	29.4	605	19
INTEGRA	CX821111	3010	111	168.2	15.2	0	28.4	605	20
HOEGEMEYER	7955 AML	AML,B	109	167.0	15.1	0	29.4	601	21
AUGUSTA	A5162	3220,B	112	166.9	15.0	0	28.7	601	22
NK BRAND	NK1205-3120-EZR	3120,B	112	165.4	15.3	0	28.2	595	23
PIONEER	P1151AM GC	AM,AQ,B	111	165.0	15.5	0	28.9	592	24
DEKALB	DKC60-88RIB GC	VT2P,B	110	164.1	14.9	0	28.2	591	25
NK BRAND	NK1082-3330A-EZR	3330,A,B	110	163.2	15.1	0	28.9	587	26
HOEGEMEYER	8028 AM	AM,B	110	162.7	14.9	0	28.9	586	27
DEKALB	DKC62-08RIB GC	STX,B	112	162.5	15.0	0	28.7	585	28
RENK	RK765VT2P	VT2P	108	161.9	15.3	0	27.9	582	29
RENK	RK779SSTX	STX,B	108	160.0	15.1	0	29.2	576	30
AUGUSTA	A3058	3120,A,B	108	159.7	15.2	0	28.7	574	31
DEKALB	DKC62-53RIB CK	VT2P,B	112	175.4	15.5	0	28.2	630	8



Adam Stuteville

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Averages =	167.9	15.2	0	28.7	604
LSD (0.10) =	8.7	0.2	ns		
LSD (0.25) =	4.6	0.1	ns		
C.V. =	5.7				

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$3.60

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Nebraska Southeast [NESE] BEATRICE, NE
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Full-Season Test	113 - 117 Day CRM B2019NESE08b
Top 30 of 39	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / 2,4-D, Vamos, Sencor
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FERTILITY - Applied N:	150 Spring, 25 Sidedress
Applied N-P-K (units):	175-50-40
SEEDED - RATE - ROW:	May 23 29.2 /A 30" spacing
HARVESTED - STAND:	Nov 19 28.5 /A

TEST COMMENTS:

This site was planted into a clean seedbed and emerged nicely, at V3 it had a uniform stand. The site looked good throughout the growing season, though it did go through a dry spell in early July. Plants were tall at harvest and standing well. Very little disease pressure was seen this year and there was excellent weed control.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HOEGEMEYER	8382 AM	AM,B	113	185.0	16.0	0	28.9	662	1
CHAMPION	66A18VT2PRORIB	VT2P,B	116	184.5	16.1	0	28.4	660	2
HOEGEMEYER	8511 AML	AML,B	115	184.0	15.8	0	28.4	659	3
NK BRAND	NK1573-3330-EZR	3330,B	115	182.8	15.9	0	28.7	655	4
HOEGEMEYER	8490 AM	AM,AQ,B	114	182.6	15.8	0	28.2	655	5
DEKALB	DKC64-35RIB GC	VT2P,B	114	181.7	16.6	0	28.4	648	6
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	180.7	15.9	0	28.4	647	7
RENK	RK965VT2P	VT2P,B	116	180.5	16.1	0	28.7	646	8
CHAMPION	65A17 VT2 PRO	VT2P,B	115	179.6	16.3	0	27.9	642	9
AUGUSTA	A4465	3110,B	115	178.1	16.1	0	28.7	637	10
RENK	RK945DGV2P	VT2P,DG,B	115	177.6	15.9	0	28.9	636	11
WYFFELS	W8936DG	VT2P,DG,B	117	174.7	16.0	0	27.2	626	12
INTEGRA	CX801115	VT2P,DG	115	174.2	16.4	0	28.4	622	13
WYFFELS	W7878	STX	114	172.7	15.9	0	28.2	619	14
HEFTY	H6612VT2PRIB	VT2P,B	116	172.6	16.0	0	29.2	618	15
RENK	RK961VT2P	VT2P,B	116	172.0	16.2	0	28.7	615	16
DYNA-GRO	D55VC45	VT2P	115	171.7	16.2	0	28.2	614	17
GOLDEN HARVEST	G15L32-3330-EZR	3330,B	115	170.8	16.1	0	28.7	611	18
INTEGRA	6588	VT2P,B	115	169.6	16.1	0	28.4	607	19
HEFTY	H6714SSRIB	STX,B	117	169.2	16.0	0	27.9	606	20
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	168.5	15.5	0	29.2	605	21
GOLDEN HARVEST	G16K01-3111	3111	116	168.1	15.9	0	28.9	602	23
RENK	9-115SSTX	STX	115	166.7	16.4	0	28.7	595	24
PROHARVEST	8324VT2P	VT2P	113	165.6	15.5	0	28.4	595	25
RENK	RK937VT2P	VT2P,B	113	164.8	16.5	0	28.2	588	26
HEFTY	H6532TRERIB	TRE,B	115	161.7	15.9	0	28.4	579	27
CHAMPION	64A20 VT2 PRO GC	VT2P,B	114	161.6	15.9	0	28.7	579	28
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	161.2	15.5	0	28.7	579	29
NK BRAND	NK1354-3220-EZR	3220,B	113	160.9	16.2	0	28.2	575	30
TITAN PRO	82-14 2P	VT2P,B	114	159.7	16.3	0	28.9	571	31
DEKALB	DKC62-53RIB CK	VT2P,B	112	168.7	16.2	0	28.9	603	22



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Averages = **168.3** **16.0** **0** **28.5** **603**

LSD (0.10) = 7.2 0.3 ns

LSD (0.25) = 3.8 0.2 ns

C.V. = 4.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$3.60

Report Date: 11/21/2019

Additional reports available at 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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2019 Corn - Nebraska Southeast [NESE]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A3058	3120,A,B	108
AUGUSTA	A4658	3220,B	108
AUGUSTA	A5162	3220,B	112
AUGUSTA	A6162 GC	3220,B	112
CHAMPION	61A19VT2PRORIB GC	VT2P,B	111
CHAMPION	62A18VT2PRORIB GC	VT2P,B	112
DEKALB	DKC60-88RIB GC	VT2P,B	110
DEKALB	DKC62-08RIB GC	STX,B	112
DEKALB	DKC62-53RIB CK	VT2P,B	112
DYNA-GRO	D51VC67	VT2P	110
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109
GOLDEN HARVEST	G10L16-3330A-EZR	3330,A,B	110
GOLDEN HARVEST	G11B63-3010A	3010,A	111
HEFTY	H5734SS	STX	107
HEFTY	H5812VT2PRIB	VT2P,B	108
HEFTY	H5832VT2P	VT2P	108
HEFTY	H6132VT2P	VT2P	111
HEFTY	H6212VT2PRIB	VT2P,B	112
HOEGEMEYER	7955 AML	AML,B	109
HOEGEMEYER	8028 AM	AM,B	110
INTEGRA	5719	VT2P,B	107
INTEGRA	6284	STX,B	112
INTEGRA	CX821111	3010	111
INTEGRA	CX901110	VT2P	110
NK BRAND	NK1082-3330A-EZR	3330,A,B	110
NK BRAND	NK1205-3120-EZR	3120,B	112
PIONEER	P0977AM GC	AM,B	109
PIONEER	P1077AM GC	AM,AQ,B	110
PIONEER	P1151AM GC	AM,AQ,B	111
PIONEER	P1244AM GC	AM,AQ,B	112
PROHARVEST	6828SS	STX	107
PROHARVEST	8147SS	STX	111
RENK	RK765VT2P	VT2P	108
RENK	RK779SSTX	STX,B	108
RENK	RK807SSTX	STX	111
RENK	RK842SSTX	STX,B	112

Company/Brand	Brand/Product	Technology	RM
RENK	RK877DGV2P	VT2P,DG,B	111
TAYLOR	8822VT2PRORIB GC	VT2P,B	111
TITAN PRO	94-09 2P	VT2P,B	109
TITAN PRO	TP 71-12 DG2P	VT2P,DG,B	112

2019 Corn - Nebraska Southeast [NESE]

Full-Season Test Products (39 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A4465	3110,B	115
CHAMPION	64A15 DG VT2 GC	VT2P,DG,B	114
CHAMPION	64A20 VT2 PRO GC	VT2P,B	114
CHAMPION	65A17 VT2 PRO	VT2P,B	115
CHAMPION	66A18VT2PRORIB	VT2P,B	116
DEKALB	DKC62-53RIB CK	VT2P,B	112
DEKALB	DKC63-57RIB GC	VT2P,B	113
DEKALB	DKC64-35RIB GC	VT2P,B	114
DYNA-GRO	D54VC14	VT2P	114
DYNA-GRO	D55VC45	VT2P	115
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113
GOLDEN HARVEST	G15L32-3330-EZR	3330,B	115
GOLDEN HARVEST	G16K01-3111	3111	116
HEFTY	H6332VT2PRIB	VT2P,B	113
HEFTY	H6532TRERIB	TRE,B	115
HEFTY	H6612VT2PRIB	VT2P,B	116
HEFTY	H6714SSRIB	STX,B	117
HOEGEMEYER	8382 AM	AM,B	113
HOEGEMEYER	8490 AM	AM,AQ,B	114
HOEGEMEYER	8511 AML	AML,B	115
INTEGRA	6410	STX	114
INTEGRA	6588	VT2P,B	115
INTEGRA	CX801115	VT2P,DG	115
INTEGRA	CX931115	VT2P	115
NK BRAND	NK1354-3220-EZR	3220,B	113
NK BRAND	NK1573-3330-EZR	3330,B	115
PROHARVEST	8324VT2P	VT2P	113
PROHARVEST	8360SS	STX	114
RENK	9-115SSTX	STX	115
RENK	RK937VT2P	VT2P,B	113
RENK	RK945DGV2P	VT2P,DG,B	115
RENK	RK961VT2P	VT2P,B	116
RENK	RK965VT2P	VT2P,B	116
TAYLOR	8835VT2PRORIB GC	VT2P,B	114
TAYLOR	8877VT2PRORIB GC	VT2P,B	116
TITAN PRO	82-14 2P	VT2P,B	114

Company/Brand	Brand/Product	Technology	RM
WYFFELS	W7726	VT2P	113
WYFFELS	W7878	STX	114
WYFFELS	W8936DG	VT2P,DG,B	117

Footnotes and Abbreviations Descriptions

Brand Footnotes

[^] 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® TRIsect (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.