

Test by: Agri Seed Research, LLC Louisburg, KS

2019 Corn Grain Top 30 Harvest Report

Nebraska Southeast [NESE] DU BOIS, NE
Scott Farwell, Pawnee County, NE 68345

Early-Season Test	107 - 112 Day CRM B2019NESE07a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / Prowl, Authority, Cobra
SOIL DESCRIPTION:	Wymore silt loam, moderately drained, non-irrigated
SOIL CONDITION:	No-Till, very high P, medium K, 7.6 pH, 3.7% OM, 19.6 CEC
PEST MANAGEMENT:	2,4-D, Surestart, Atrazine, Glyphosate
FERTILITY - Applied N:	160 Spring, 30 Sidedress
Applied N-P-K (units):	190-45-45
SEEDED - RATE - ROW:	May 23 29.2 /A 30" spacing
HARVESTED - STAND:	Nov 20 27.8 /A

TEST COMMENTS:

This site was planted into a clean seedbed and emerged very uniform. This site received several large rain events throughout the growing season. Luckily the plot was in an area of the field that drained well. At harvest, plants were short with ears very low to the ground. Very little disease pressure was seen, and weed control was very good.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
INTEGRA	6284	STX,B	112	161.2	15.0	0	27.9	580	1
RENK	RK765VT2P	VT2P	108	160.9	15.8	0	28.4	577	2
RENK	RK842SSTX	STX,B	112	156.7	15.8	0	28.4	562	3
DEKALB	DKC60-88RIB GC	VT2P,B	110	156.6	15.9	0	27.7	561	4
RENK	RK779SSTX	STX,B	108	156.0	16.0	0	28.2	559	5
NK BRAND	NK1205-3120-EZR	3120,B	112	152.2	15.5	0	27.7	546	6
PIONEER	P1077AM GC	AM,AQ,B	110	151.7	15.8	0	27.7	544	7
AUGUSTA	A6162 GC	3220,B	112	151.5	15.7	0	27.4	543	8
AUGUSTA	A4658	3220,B	108	150.6	15.9	0	27.7	539	9
TAYLOR	8822VT2PRORIB GC	VT2P,B	111	146.3	15.9	0	27.4	524	10
HOEGEMEYER	8028 AM	AM,B	110	144.0	15.9	0	27.2	516	11
INTEGRA	5719	VT2P,B	107	142.3	15.5	0	27.7	511	13
AUGUSTA	A3058	3120,A,B	108	142.2	16.1	0	27.4	509	14
PIONEER	P1244AM GC	AM,AQ,B	112	140.1	15.4	0	27.4	503	15
AUGUSTA	A5162	3220,B	112	139.9	15.8	0	27.2	501	16
HEFTY	H5812VT2PRIB	VT2P,B	108	139.1	15.6	0	27.9	499	17
DEKALB	DKC62-08RIB GC	STX,B	112	139.0	15.9	0	27.9	498	18
HEFTY	H6212VT2PRIB	VT2P,B	112	138.1	15.8	0	27.7	495	19
HEFTY	H5734SS	STX	107	137.3	16.2	0	27.4	491	20
HEFTY	H5832VT2P	VT2P	108	136.4	15.8	0	28.4	489	22
GOLDEN HARVEST	G10L16-3330A-EZR	3330,A,B	110	136.2	15.2	0	27.4	490	21
PIONEER	P1151AM GC	AM,AQ,B	111	132.5	15.8	0	27.9	475	23
GOLDEN HARVEST	G11B63-3010A	3010,A	111	130.2	15.4	0	27.7	468	24
PROHARVEST	6828SS	STX	107	127.9	15.9	0	27.7	458	25
RENK	RK807SSTX	STX	111	126.8	15.3	0	27.7	456	26
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109	122.7	15.5	0	28.7	441	27
CHAMPION	62A18VT2PRORIB GC	VT2P,B	112	121.5	15.5	0	28.2	436	28
DYNA-GRO	D51VC67	VT2P	110	119.8	16.0	0	27.7	429	29
TITAN PRO	TP 71-12 DG2P	VT2P,DG,B	112	117.1	15.9	0	28.7	420	30
TITAN PRO	94-09 2P	VT2P,B	109	116.1	15.2	0	27.4	418	31
DEKALB	DKC62-53RIB CK	VT2P,B	112	143.0	15.8	0	28.7	513	12



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Averages =	131.1	15.6	0	27.8	470
LSD (0.10) =	5.3	0.2	ns		
LSD (0.25) =	2.8	0.1	ns		
C.V. =	4.5				

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

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Nebraska Southeast [NESE] DU BOIS, NE
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Full-Season Test	113 - 117 Day CRM B2019NESE07b
Top 30 of 39	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / Prowl, Authority, Cobra
SOIL DESCRIPTION:	Wymore silt loam, moderately drained, non-irrigated
SOIL CONDITION:	No-Till, very high P, medium K, 7.6 pH, 3.7% OM, 19.6 CEC
PEST MANAGEMENT:	2,4-D, Surestart, Atrazine, Glyphosate
FERTILITY - Applied N:	160 Spring, 30 Sidedress
Applied N-P-K (units):	190-45-45
SEEDED - RATE - ROW:	May 23 29.2 /A 30" spacing
HARVESTED - STAND:	Nov 20 28.0 /A

TEST COMMENTS:

This site was planted into a clean seedbed and emerged very uniform. This site received several large rain events throughout the growing season. Luckily the plot was in an area of the field that drained well. At harvest, plants were short with ears very low to the ground. Very little disease pressure was seen, and weed control was very good.

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	146.9	16.4	0	28.2	524	1
CHAMPION	64A20 VT2 PRO GC	VT2P,B	114	142.4	16.0	0	28.7	510	2
WYFFELS	W7726	VT2P	113	139.6	16.0	0	27.7	500	3
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	135.7	15.9	0	27.7	486	4
HEFTY	H6714SSRIB	STX,B	117	129.2	15.9	0	27.9	463	5
HOEGEMEYER	8490 AM	AM,AQ,B	114	126.9	16.0	0	28.9	454	6
RENK	RK965VT2P	VT2P,B	116	126.2	15.9	0	27.4	452	7
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	125.5	15.9	0	27.9	450	8
INTEGRA	CX931115	VT2P	115	125.3	15.4	0	27.4	450	9
CHAMPION	66A18VT2PRORIB	VT2P,B	116	124.0	16.2	0	28.7	443	10
CHAMPION	65A17 VT2 PRO	VT2P,B	115	122.4	16.0	0	28.2	438	11
DYNA-GRO	D55VC45	VT2P	115	122.0	16.4	0	27.9	436	12
HOEGEMEYER	8382 AM	AM,B	113	119.8	16.1	0	28.7	429	13
HEFTY	H6332VT2PRIB	VT2P,B	113	118.9	16.2	0	28.2	425	14
HEFTY	H6612VT2PRIB	VT2P,B	116	118.6	16.0	0	28.7	425	15
GOLDEN HARVEST	G16K01-3111	3111	116	117.7	15.9	0	27.7	422	17
HEFTY	H6532TRERIB	TRE,B	115	115.0	16.4	0	27.7	411	18
PROHARVEST	8324VT2P	VT2P	113	110.9	15.3	0	28.4	398	19
CHAMPION	64A15 DG VT2 GC	VT2P,DG,B	114	110.8	16.0	0	27.9	397	20
RENK	RK961VT2P	VT2P,B	116	110.4	15.9	0	27.7	395	22
NK BRAND	NK1573-3330-EZR	3330,B	115	110.3	15.3	0	28.7	397	21
RENK	RK937VT2P	VT2P,B	113	109.8	15.6	0	28.4	394	23
DEKALB	DKC63-57RIB GC	VT2P,B	113	109.6	15.5	0	27.7	393	24
INTEGRA	CX801115	VT2P,DG	115	108.7	15.9	0	28.7	389	25
TITAN PRO	82-14 2P	VT2P,B	114	108.0	15.1	0	28.7	389	26
WYFFELS	W8936DG	VT2P,DG,B	117	107.9	16.2	0	27.7	386	27
DYNA-GRO	D54VC14	VT2P	114	100.2	15.9	0	28.4	359	28
AUGUSTA	A4465	3110,B	115	99.7	15.5	0	28.7	358	29
HOEGEMEYER	8511 AML	AML,B	115	95.4	15.9	0	27.9	342	30
NK BRAND	NK1354-3220-EZR	3220,B	113	94.4	15.6	0	27.7	339	31
DEKALB	DKC62-53RIB CK	VT2P,B	112	118.0	15.2	0	27.2	424	16



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Averages =	111.8	15.8	0	28.0	401
LSD (0.10) =	6.2	0.2	ns		
LSD (0.25) =	3.3	0.1	ns		
C.V. =	6.1				

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

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.