

Test by: Agri Seed Research, LLC Louisburg, KS

2020 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 B2020NESE07a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / Cobra, Authority, Sencor
SOIL DESCRIPTION:	Wymore silty clay loam, moderately drained, non- irrigated
SOIL CONDITION:	No-Till, low P, medium K, 6.6 pH, 3.0% OM, 20.0 CEC
PEST MANAGEMENT:	Dicamba, Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	140 Fall
Applied N-P-K (units):	140-50-40
SEEDED - RATE - ROW:	Apr 30 29.9 /A 30" spacing
HARVESTED - STAND:	Nov 5 28.3 /A

TEST COMMENTS:

This site was planted into a clean seedbed and had a very even stand at V3. Timely rains fell in June and July, and August was dry. Plants were standing well at harvest, ears were big, and filled out all the way to the end. Very little disease was seen. Excellent weed control. Scott said this year's corn crop was one of the best this farm has raised.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HEFTY	H5944SS	STX	109	235.5	14.2	0	28.4	777	1
PIONEER	P1077AM GC	AM,AQ,B	110	233.4	14.6	0	28.9	770	2
HOEGEMEYER	8233AM	AM,AQ,B	112	233.3	14.2	0	28.4	770	3
AUGUSTA	6162	3220,B	112	229.8	14.0	0	28.4	758	4
NC-Plus	NC 12-48 DGVT2P GC	VT2PDG,B	112	229.4	14.1	0	28.2	757	5
HEFTY	H6244SS	STX	112	226.2	14.2	0	28.4	746	6
INTEGRA	6284 VT2PRIB	VT2P,B	112	225.9	14.4	0	28.7	745	7
PIONEER	P1089AM GC	AMX,AQ,B	110	220.5	14.3	0	28.7	728	8
HEFTY	H6134SSRIB	STX,B	111	218.6	14.2	0	28.2	721	9
DEKALB	DKC62-53RIB GC	VT2P,B	112	217.3	14.8	0	28.2	717	10
TAYLOR	EXP A-111-21 GC	VT2P,B	111	216.9	13.8	0	28.7	716	11
NC-Plus	NC 11-15 VT2PRIB GC	VT2P,B	111	216.8	14.2	0	28.2	715	12
GOLDEN HARVEST	G12U17-3120-EZR	3120,B	112	216.8	14.2	0	28.7	715	13
PIONEER	P1138AML GC	AML,B	111	216.1	14.1	0	28.4	713	14
MIDLAND GENETICS	570PR RIB	VT2P,B	112	215.4	14.4	0	28.4	711	15
GOLDEN HARVEST	G08D29-3120A-EZR	3120A,B	108	215.3	14.1	0	28.2	710	16
TAYLOR	8013 VT2PDGRIB GC	VT2PDG,B	112	213.8	14.5	0	28.7	706	17
RENK	RK807SSTXRIB	STX,B	111	212.7	14.2	0	28.2	702	19
MIDLAND GENETICS	430PR RIB	VT2P,B	110	212.6	14.0	0	28.4	702	20
HOEGEMEYER	7955AML	AML,B	109	212.1	13.9	0	28.7	700	21
TAYLOR	C-112-21 GC	VT2P,B	112	211.2	14.4	0	28.4	697	22
MIDLAND GENETICS	429PR RIB	VT2P,B	110	211.2	14.5	0	28.2	697	23
NK BRAND	NK1082-5222A-EZR	5222A,B	110	210.9	14.1	0	27.9	696	24
WYFFELS	W6906	VT2P	111	209.2	14.1	0	27.4	690	25
RENK	RK882SSTX	STX	111	208.8	14.2	0	28.2	689	26
DYNA-GRO	D51VC41	VT2P	111	208.7	14.4	0	28.9	689	27
GOLDEN HARVEST	G12S75-5122-EZR	5122,B	112	207.2	14.2	0	28.4	684	28
MIDLAND GENETICS	381VLGA EZ1	3220A,B	108	206.0	14.6	0	28.4	680	29
RENK	RK866DGVT2P	VT2PDG	112	205.3	13.9	0	28.4	677	30
INTEGRA	6181 3010A	3010A	111	203.7	14.3	0	28.4	672	31
PIONEER	P1244AM CK	AM,AQ,B	112	213.2	14.3	0	28.2	704	18



Adam Stuteville

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Averages = **210.9** **14.2** **0** **28.3** **696**

LSD (0.10) = 8.8 0.1 ns

LSD (0.25) = 4.6 0.1 ns

C.V. = 4.6

Historic yield: 140.9 bu/a, 10 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.30

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PEST MANAGEMENT:	Dicamba, Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	140 Fall
Applied N-P-K (units):	140-50-40
SEEDED - RATE - ROW:	Apr 30 29.9 /A 30" spacing
HARVESTED - STAND:	Nov 5 28.2 /A

TEST COMMENTS:

This site was planted into a clean seedbed and had a very even stand at V3. Timely rains fell in June and July, and August was dry. Plants were standing well at harvest, ears were big, and filled out all the way to the end. Very little disease was seen. Excellent weed control. Scott said this year's corn crop was one of the best this farm has raised.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
MIDLAND GENETICS	770PR DG RIB	VT2PDG,B	115	243.1	16.0	0	28.4	796	2
RENK	RK945DGV2P	VT2PDG,B	115	242.9	16.1	0	28.4	795	4
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	242.2	14.8	0	28.4	799	1
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	242.2	15.5	0	28.4	796	3
INTEGRA	6588 VT2PRIB	VT2P,B	115	241.2	15.2	0	28.9	795	5
HOEGEMEYER	8511AML	AML,B	115	240.7	15.2	0	28.2	793	6
GOLDEN HARVEST	G15J91-3220-EZR	3220,B	115	240.1	15.9	0	28.7	787	7
TAYLOR	8824 VT2PRIB GC	VT2P,B	113	238.9	15.6	0	28.7	785	8
MIDLAND GENETICS	801PR RIB	VT2P,B	117	238.0	15.7	0	28.7	781	9
HEFTY	H6525VT2PRIB	VT2P,B	115	237.2	15.7	0	28.4	779	11
DYNA-GRO	D54VC34	VT2P	114	237.1	15.4	0	28.7	780	10
MIDLAND GENETICS	660PR DG RIB	VT2PDG,B	113	234.4	15.8	0	28.7	769	12
INTEGRA	6695 VT2PRIB	VT2P	116	230.4	15.3	0	28.2	759	13
HEFTY	H6532VT2PRIB	VT2P,B	115	229.2	15.9	0	28.4	751	15
HOEGEMEYER	8531Q	QR,B	115	228.7	15.8	0	28.4	750	18
TAYLOR	EXP C-114-21 GC	VT2P,B	114	228.6	15.5	0	28.7	752	14
WYFFELS	W8936DGRIB	VT2PDG,B	117	228.6	15.5	0	28.4	751	16
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	228.6	15.6	0	28.2	751	17
PIONEER	P1548AM GC	AM,AQ,B	115	227.4	16.0	0	28.9	745	19
MIDLAND GENETICS	790SS RIB	STX,B	116	223.3	15.5	0	28.2	734	20
NC-Plus	NC 13-04 VT2PRIB GC	VT2P,B	113	221.7	15.8	0	27.7	727	21
MIDLAND GENETICS	656PR RIB	VT2P,B	113	221.1	15.8	0	28.4	725	22
NK BRAND	NK1460-5222-EZR	5222,B	114	219.4	16.0	0	28.7	719	23
RENK	RK945SSTX	STX,B	115	218.5	16.0	0	28.2	716	24
HEFTY	H6332VT2PRIB	VT2P,B	113	217.4	15.6	0	28.2	714	25
INTEGRA	6410 VT2PRIB	VT2P,B	114	217.1	15.8	0	28.4	712	27
RENK	RK937VT2P	VT2P,B	113	216.7	15.9	0	28.2	710	28
HEFTY	H6524SSRIB	STX,B	115	216.3	15.8	0	28.2	710	29
GOLDEN HARVEST	G13H15-3120-EZR	3120,B	113	213.6	15.8	0	28.7	701	31
WYFFELS	W7956RIB	VT2P,B	114	213.3	15.4	0	27.9	702	30
PIONEER	P1244AM CK	AM,AQ,B	112	216.5	15.0	0	28.2	714	26



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Averages = **221.7** **15.5** **0** **28.2** **729**

LSD (0.10) = 8.8 0.1 ns

LSD (0.25) = 4.6 0.1 ns

C.V. = 4.3

Historic yield: 140.9 bu/a, 10 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.30

2020 Corn - Nebraska Southeast [NESE]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	6162	3220,B	112	AVC,C5
DEKALB	DKC62-53RIB GC	VT2P,B	112	NA
DYNA-GRO	D51VC41	VT2P	111	AC,P5V,EDC-B
DYNA-GRO	D52DC82	VT2PDG	112	AC,P5V,EDC-B
GOLDEN HARVEST	G08D29-3120A-EZR	3120A,B	108	AVC,C5,Vi
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	AVC,C5,Vi
GOLDEN HARVEST	G12S75-5122-EZR	5122,B	112	AVC,C5,Vi
GOLDEN HARVEST	G12U17-3120-EZR	3120,B	112	AVC,C5,Vi
HEFTY	H5832VT2PRIB	VT2P,B	108	HC
HEFTY	H5944SS	STX	109	HC
HEFTY	H6134SSRIB	STX,B	111	HC
HEFTY	H6214SSRIB	STX,B	112	HC
HEFTY	H6244SS	STX	112	HC
HOEGEMEYER	7955AML	AML,B	109	Lum,P5V
HOEGEMEYER	8233AM	AM,AQ,B	112	Lum,P1V
INTEGRA	5719 VT2PRIB	VT2P,B	107	AC,P2,St,SU
INTEGRA	6061 VT2PRIB	VT2P	110	AC,P5,St,SU
INTEGRA	6181 3010A	3010A	111	CM,C2,St,SU
INTEGRA	6284 VT2PRIB	VT2P,B	112	AC,P2,St,SU
MIDLAND GENETICS	381VLGA EZ1	3220A,B	108	CM,C2,Vi
MIDLAND GENETICS	429PR RIB	VT2P,B	110	AC
MIDLAND GENETICS	430PR RIB	VT2P,B	110	AC
MIDLAND GENETICS	570PR RIB	VT2P,B	112	AC
NC-Plus	NC 11-15 VT2PRIB GC	VT2P,B	111	NA
NC-Plus	NC 12-48 DGVT2P GC	VT2PDG,B	112	NA
NK BRAND	NK1082-5222A-EZR	5222A,B	110	AVC,C5,Vi
NK BRAND	NK1239-5122-EZR	5122,B	112	AVC,C5,Vi
PIONEER	P0622AML GC	AML,B	106	NA
PIONEER	P1077AM GC	AM,AQ,B	110	NA
PIONEER	P1089AM GC	AMX,AQ,B	110	NA
PIONEER	P1138AML GC	AML,B	111	NA
PIONEER	P1244AM CK	AM,AQ,B	112	NA
RENK	RK805VT2P	VT2P	110	AC,P2
RENK	RK807SSTXRIB	STX,B	111	AC,P5V
RENK	RK866DGVT2P	VT2PDG	112	AC,P2
RENK	RK882SSTX	STX	111	AC,P5V

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
TAYLOR	8013 VT2PDGRIB GC	VT2PDG,B	112	NA
TAYLOR	C-112-21 GC	VT2P,B	112	NA
TAYLOR	EXP A-111-21 GC	VT2P,B	111	NA
WYFFELS	W6906	VT2P	111	AC250

2020 Corn - Nebraska Southeast [NESE]

Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
DEKALB	DKC63-57RIB GC	VT2P,B	113	NA
DYNA-GRO	D54VC34	VT2P	114	AC,P5V,EDC-B
GOLDEN HARVEST	G13H15-3120-EZR	3120,B	113	AVC,C5,Vi
GOLDEN HARVEST	G13T41-3120-EZR	3120,B	113	AVC,C5,Vi
GOLDEN HARVEST	G15J91-3220-EZR	3220,B	115	AVC,C5,Vi
HEFTY	H6332VT2PRIB	VT2P,B	113	HC
HEFTY	H6524SSRIB	STX,B	115	HC
HEFTY	H6525VT2PRIB	VT2P,B	115	HC
HEFTY	H6532VT2PRIB	VT2P,B	115	HC
HEFTY	H6714SSRIB	STX,B	117	HC
HOEGEMEYER	8490AM	AM,AQ,B	114	Lum,P5V
HOEGEMEYER	8511AML	AML,B	115	Lum,P5V
HOEGEMEYER	8531Q	QR,B	115	Lum,P5V
HOEGEMEYER	8750AML	AML,B	117	Lum,P5V
INTEGRA	6410 VT2PRIB	VT2P,B	114	AC,P5V,St,SU
INTEGRA	6588 VT2PRIB	VT2P,B	115	AC,P2V,St,SU
INTEGRA	6695 VT2PRIB	VT2P	116	AC,P5V,St,SU
MIDLAND GENETICS	656PR RIB	VT2P,B	113	AC
MIDLAND GENETICS	660PR DG RIB	VT2PDG,B	113	AC
MIDLAND GENETICS	770PR DG RIB	VT2PDG,B	115	AC
MIDLAND GENETICS	790SS RIB	STX,B	116	AC
MIDLAND GENETICS	801PR RIB	VT2P,B	117	AC
NC-Plus	NC 13-04 VT2PRIB GC	VT2P,B	113	NA
NC-Plus	NC 14-64 VT2PRIB GC	VT2P,B	114	NA
NK BRAND	NK1460-5222-EZR	5222,B	114	AVC,C5,Vi
NK BRAND	NK1523-3220-EZR	3220,B	115	AVC,C5,Vi
PIONEER	P1244AM CK	AM,AQ,B	112	NA
PIONEER	P1548AM GC	AM,AQ,B	115	NA
RENK	RK937VT2P	VT2P,B	113	AC,P2
RENK	RK945DGV2P	VT2PDG,B	115	AC,P2
RENK	RK945SSTX	STX,B	115	AC,P5V
RENK	RK965VT2P	VT2P,B	116	AC,P2
TAYLOR	8824 VT2PRIB GC	VT2P,B	113	NA
TAYLOR	8835VT2PRORIB GC	VT2P,B	114	NA
TAYLOR	8877VT2PRORIB GC	VT2P,B	116	NA
TAYLOR	EXP C-114-21 GC	VT2P,B	114	NA

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
WYFFELS	W7726RIB	VT2P,B	113	AC250
WYFFELS	W7876RIB	VT2P,B	114	AC250
WYFFELS	W7956RIB	VT2P,B	114	AC250
WYFFELS	W8936DGRIB	VT2PDG,B	117	AC250

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*

3010A Agrisure® Artesian® 3010 (CB,LL,GT)
 3120 Agrisure® 3120 (CB,HX,LL,GT)
 3120A Agrisure® Artesian® 3120 (CB,HX,LL,GT)
 3220 Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
 3220A Agrisure® Artesian® Viptera® 3220 (Vip,CB,HX,LL,GT)
 5122 Agrisure® Duracade™ 5122
 5222 Agrisure® Duracade™ 5222
 5222A Agrisure® Duracade™ Artesian® 5222
 AM Optimum® AcreMax®
 AML Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
 AMX Optimum® AcreMax® Xtra
 AQ Optimum® AQUAmax®
 B Blend, Refuge in a Bag (RIB) or EZ-Refuge
 QR Qrome™
 STX SmartStax®
 VT2P Genuity® VT Double PRO®
 VT2PDG Genuity® VT Double PRO® DroughtGard®

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

Corn Seed Treatments**

NA	Not Available
AC	Acceleron®, unspecified
AC250	Acceleron 250
AC,P2	Acceleron, Poncho 250
AC,P2,St,SU	Acceleron 250, Stamina, StepUp
AC,P2V,St,SU	Acceleron Poncho 250 Votivo, Stamina, StepUp
AC,P5,St,SU	Acceleron Poncho 500, Stamina, StepUp
AC,P5V	Acceleron, Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron, Basic Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron Poncho 500/Votivo, Stamina, StepUp
AVC,C5	Avicta Complete 500
AVC,C5,Vi	Avicta Complete 500, Vibrance
CM,C2,St,SU	CruiserMaxx 250, Stamina, StepUp
CM,C2,Vi	CruiserMaxx 250 with Vibrance
HC	Hefty Complete
Lum,P1V	Lumigen Poncho 1250/Votivo
Lum,P5V	Lumigen Poncho 500/Votivo

** Seed treatments may include unspecified plant health promoting components.