

2021 Corn Grain Top 30 Performance Summary for Nebraska Southeast [NESE]

Early-Season Test

107 - 112 Day CRM

B2021NESEa

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Du Bois	Tecumseh	Union	
MIDLAND GENETICS	570PR RIB ↗	VT2P	112	187.3	15.4	3	980	1	146.9	256.2	186.9	177.1	169.4	
TAYLOR	8013 VT2PDGRIB ↗	VT2PDG	112	186.0	15.0	2	974	2	140.4	245.7	179.7	192.2	172.2	
NK BRAND	NK1082-5222A EZR ↗	5222A	110	182.3	15.2	1	954	3	136.3	243.8	170.0	189.6	171.9	
FOUR STAR	EXP 2201 ↗	VT2P	109	179.8	15.3	1	941	4	144.7	236.0	160.7	168.0	189.8	
HEFTY	H6145 TRERIB ↗	TRE	112	179.4	15.1	2	938	5	148.9	247.8	153.7	161.2	185.2	
HEFTY	H5832 RIB ↗	VT2P	108	179.1	15.1	2	938	6	134.6	247.9	161.2	173.0	178.6	
WYFFELS	W7536DG ↗	VT2PDG	112	178.7	15.2	1	935	7	144.2	225.0	174.2	169.9	180.0	
MIDLAND GENETICS	381VLGA EZ1 ↗	3220A	108	177.3	15.2	3	928	9	136.9	235.7	170.5	186.0	157.6	
TAYLOR	9012 VT2DG ↗	VT2PDG	112	176.8	15.3	1	925	11	126.5	253.3	165.1	166.6	172.8	
HOEGEMEYER	8233AM ↗	AM,AQ	112	176.4	15.0	1	925	10	137.1	234.2	173.3	171.0	166.3	
RENK	RK882TRE ↗	TRE	111	176.2	14.9	2	925	12	148.8	207.6	177.9	171.5	175.3	
INTEGRA	6061 TRERIB ↗	TRE	110	176.0	14.9	2	923	13	136.1	247.5	163.2	165.9	167.0	
MIDLAND GENETICS	430PR RIB ↗	VT2P	110	175.5	15.1	2	918	14	138.2	237.9	173.0	162.4	166.1	
TAYLOR	EXP C-112-22 VT2P ↗	VT2P	112	174.8	15.4	1	914	16	145.9	226.3	155.6	174.4	171.8	
AUGUSTA	A1060-3330 GC ↗	3330	110	174.7	15.4	3	914	17	147.2	242.4	161.1	169.3	153.3	
AUGUSTA	A6162-5222-EZ ↗	5222	112	174.3	14.8	3	915	15	138.1	216.9	170.6	177.4	168.6	
AUGUSTA	A4961-5122-EZ ↗	5122	111	174.2	15.1	1	913	19	144.3	212.6	156.8	175.6	182.0	
AUGUSTA	A1457-5122-EZ GC ↗	5122	107	174.2	14.9	1	913	18	152.6	204.3	162.9	172.3	178.8	
DEKALB	DKC62-89RIB GC ↗	TRE	112	173.2	15.2	2	906	22	129.5	240.2	156.9	170.7	168.7	
MIDLAND GENETICS	660PR DG RIB ↗	VT2PDG	113	173.2	14.8	1	909	20	145.1	217.4	174.3	170.5	158.5	
TAYLOR	EXP C-111-22 VT2P ↗	VT2P	111	173.1	14.9	2	909	21	131.4	228.5	166.6	172.3	167.0	
HEFTY	H6244 RIB ↗	STX	112	173.0	15.3	2	905	23	153.1	220.4	156.6	165.4	169.6	
PIONEER	P0995AM GC ↗	AM	109	173.0	15.2	1	905	25	140.1	208.9	172.8	179.7	163.3	
INTEGRA	5802 VT2PRIB ↗	VT2P	108	172.7	15.0	1	905	24	144.1	221.5	155.6	176.5	165.6	
NK BRAND	NK1188-5122 EZR ↗	5122	111	172.0	14.7	2	903	26	131.2	219.9	169.6	172.9	166.3	
AUGUSTA	A1259-5222 GC ↗	5222	109	171.8	14.9	1	902	27	130.0	196.5	162.0	182.6	188.0	
PIONEER	P1289AM GC ↗	AM	112	171.5	15.0	2	898	28	131.0	203.2	171.4	179.2	172.8	
WYFFELS	W7416 ↗	VT2P	112	171.1	15.3	2	895	30	141.1	219.6	154.2	174.4	166.4	
AUGUSTA	A6362-5122-EZ ↗	5122	112	170.7	14.9	2	896	29	138.1	225.1	156.2	155.2	178.7	
RENK	RK826VT2P ↗	VT2P	111	169.8	14.8	1	891	31	148.5	180.1	177.3	166.9	176.1	
DEKALB	DKC60-80RIB CK	VT2P	110	177.8	15.1	1	930	8	141.1	229.1	169.3	172.8	176.4	
				Averages =	173.5	15.0	2	909		139.3	219.6	165.7	171.8	171.0
				LSD (0.10) =	9.4	0.3	ns			8.4	7.7	9.3	7.4	10.7
				LSD (0.25) =	4.9	0.1	ns			4.4	4.0	4.9	3.9	5.6

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Prev. years average yield for region: 181.51 bu/a, 11 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$5.25

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

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Report Date: 11/23/2021

2021 Corn Grain Top 30 Performance Summary for Nebraska Southeast [NESE]

Full-Season Test

113 - 117 Day CRM

B2021NESEb

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Du Bois	Tecumseh	Union	
RENK	RK945DGVT2P ↗	VT2PDG	116	184.2	15.7	2	961	1	141.3	245.5	182.3	182.4	169.5	
MIDLAND GENETICS	662TRE RIB ↗	TRE	113	183.3	15.6	2	957	2	137.1	239.7	185.3	176.5	177.9	
MIDLAND GENETICS	782PR RIB ↗	VT2P	115	181.7	15.5	2	950	3	147.7	231.8	173.9	176.0	178.9	
WYFFELS	W8936DGRIB ↗	VT2PDG	117	180.3	15.5	3	942	6	144.4	242.0	172.3	180.4	162.2	
HEFTY	H6552 ↗	VT2P	115	180.0	15.3	2	942	4	131.4	222.6	186.5	173.8	185.9	
NK BRAND	NK1523-3220 EZR ↗	3220	115	179.9	15.3	2	942	5	136.7	223.1	186.7	172.0	181.1	
PIONEER	P1572AM GC ↗	AM	115	179.7	15.2	4	940	7	131.9	235.7	185.7	183.3	162.0	
HEFTY	H6423 RIB ↗	VT2PDG	114	179.6	15.5	4	938	8	141.4	247.5	173.8	181.2	154.4	
RENK	RK907SSTX ↗	STX	115	179.5	15.4	1	938	9	131.9	212.5	187.9	178.3	187.0	
DYNA-GRO	D55VC80 ↗	VT2P	115	178.8	15.4	3	935	11	144.3	232.4	181.7	166.3	169.5	
HEFTY	H6355 ↗	TRE	113	178.7	15.3	3	935	12	142.6	236.3	173.5	179.8	161.3	
RENK	RK915VT2P ↗	VT2P	115	178.6	15.2	2	936	10	142.0	200.4	184.1	176.9	189.7	
GOLDEN HARVEST	G15J91-3220 EZR ↗	3220	115	178.4	15.4	3	932	13	128.1	239.1	179.5	181.4	163.9	
RENK	RK895DGVT2P ↗	VT2PDG	113	177.4	15.3	2	929	14	138.3	217.9	177.7	172.2	181.1	
GOLDEN HARVEST	G13D55-3220 EZR ↗	3220	113	177.4	15.4	3	928	15	137.8	236.8	169.2	173.8	169.5	
MIDLAND GENETICS	801PR RIB ↗	VT2P	117	177.2	15.4	3	927	16	138.1	222.8	180.1	175.1	170.1	
DEKALB	DKC66-18RIB GC ↗	VT2P	116	176.6	15.8	2	921	17	137.1	231.6	169.7	172.0	172.7	
TAYLOR	EXP C-114-22 VT2P ↗	VT2P	114	175.9	15.6	2	919	18	144.6	203.8	178.2	170.5	182.7	
TAYLOR	9915 VT2P ↗	VT2P	115	175.8	15.7	4	917	19	135.8	244.4	180.3	169.3	149.3	
HEFTY	H6532 VT2PRIB ↗	VT2P	115	175.5	15.4	3	917	20	132.7	216.4	182.3	170.9	175.1	
HOEGEMEYER	8707AM ↗	AM	117	175.3	15.7	3	915	22	134.2	231.0	179.2	168.7	163.6	
INTEGRA	6410 VT2PRIB ↗	VT2P	114	175.1	15.5	2	916	21	135.6	216.4	172.8	170.9	179.7	
HOEGEMEYER	8371AML ↗	AML	113	175.0	15.6	2	913	24	134.0	229.1	175.4	167.1	169.4	
MIDLAND GENETICS	669PR RIB ↗	VT2P	114	174.6	15.4	3	914	23	143.1	219.8	165.7	180.9	163.5	
INTEGRA	6342 TRERIB ↗	TRE	113	174.3	15.4	3	912	26	137.6	224.3	168.3	175.0	166.1	
GOLDEN HARVEST	G16Q82-5222A EZR ↗	5222A	116	173.6	15.7	3	906	27	136.1	201.9	184.0	184.9	161.1	
WYFFELS	W7876RIB ↗	VT2P	114	173.1	15.5	3	905	28	148.9	214.7	179.0	166.7	156.3	
AUGUSTA	A5166-3220 ↗	3220	116	173.1	15.7	2	904	29	130.3	210.3	178.5	174.5	172.0	
NK BRAND	NK1661-5222A EZR ↗	5222A	116	172.5	15.5	4	902	30	139.8	202.7	178.0	182.1	159.9	
TAYLOR	8824 VT2PRIB ↗	VT2P	113	172.4	15.3	4	902	31	143.6	225.6	175.1	175.2	142.7	
DEKALB	DKC60-80RIB CK	VT2P	110	174.4	15.4	3	912	25	134.8	240.1	168.8	171.3	157.1	
				Averages =	175.7	15.4	3	918		138.5	221.7	177.5	174.7	166.0
				LSD (0.10) =	8.2	0.3	ns			6.4	7.4	8.0	5.9	17.7
				LSD (0.25) =	4.3	0.1	ns			3.4	3.9	4.2	3.1	9.3

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2021 Corn Grain - Nebraska Southeast [NESE]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1060-3330 GC	3330	N	110	Treated
Augusta	A1259-5222 GC	5222	N	109	CM,C2
Augusta	A1457-5122-EZ GC	5122	Y	107	AVC,C2
Augusta	A4961-5122-EZ	5122	Y	111	CM,C2
Augusta	A6162-5222-EZ	5222	Y	112	CM,C2
Augusta	A6362-5122-EZ	5122	Y	112	AVC,C5
DeKalb	DKC60-80RIB CK	VT2P	Y	110	AC,P5,B360
DeKalb	DKC62-89RIB GC	TRE	Y	112	AC,P5,B360
Four Star	6D52RIB	VT2P	Y	110	AC,P2
Four Star	EXP 2201	VT2P	Y	109	Treated
Four Star	EXP 2202	VT2P	Y	111	AC,P5V,B-300
Golden Harvest	G10L16-3220A EZR	3220A	Y	110	AVC,C5,Vi
Hefty	H5832 RIB	VT2P	Y	108	HC
Hefty	H5952	VT2P	N	109	HC
Hefty	H6042 RIB	VT2P	Y	110	HC
Hefty	H6145 TRERIB	TRE	Y	112	HC
Hefty	H6244 RIB	STX	Y	112	HC
Hoegemeyer	8009AM	AM	Y	110	Lum
Hoegemeyer	8084AM	AM	Y	110	Lum
Hoegemeyer	8233AM	AM,AQ	Y	112	Lum
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,EDC-B
Integra	6061 TRERIB	TRE	Y	110	AC,P5V,SU
Integra	6162 VT2PRIB	VT2P	Y	111	AC,P5V,EDC-B
Midland Genetics	381VLGA EZ1	3220A	Y	108	Edge-CST
Midland Genetics	430PR RIB	VT2P	Y	110	Edge-CST
Midland Genetics	570PR RIB	VT2P	Y	112	Edge-CST
Midland Genetics	660PR DG RIB	VT2PDG	Y	113	Edge-CST
NK Brand	NK1082-5222A EZR	5222A	Y	110	AVC,C5,Vi
NK Brand	NK1188-5122 EZR	5122	Y	111	AVC,C5,Vi
Pioneer	P0995AM GC	AM	N*	109	Lum
Pioneer	P1289AM GC	AM	Y	112	Lum
Renk	RK821SSTX	STX	N	111	AC,P5V
Renk	RK826VT2P	VT2P	N	111	AC,P5V
Renk	RK882TRE	TRE	N	111	AC,P2
Taylor	8013 VT2PDGRIB	VT2PDG	Y	112	CM,C2,Vi
Taylor	9012 VT2DG	VT2PDG	N	112	CM,C2,Vi
Taylor	EXP C-111-22 VT2P	VT2P	N	111	AC,P2
Taylor	EXP C-112-22 VT2P	VT2P	N	112	AC,P2
Wyffels	W7416	VT2P	N	112	AC,P2
Wyffels	W7536DG	VT2PDG	N	112	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2021 Corn Grain - Nebraska Southeast [NESE]

Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A5166-3220	3220	N	116	AVC,C5
DeKalb	DKC60-80RIB CK	VT2P	Y	110	AC,P5,B360
DeKalb	DKC66-18RIB GC	VT2P	Y	116	AC,P5,B360
Dyna-Gro	D54VC34	VT2P	N	114	AC,P5V
Dyna-Gro	D55VC80	VT2P	N	115	AC,P5V
Golden Harvest	G13D55-3220 EZR	3220	Y	113	AVC,C5,Vi
Golden Harvest	G15J91-3220 EZR	3220	Y	115	AVC,C5,Vi
Golden Harvest	G16Q82-3120A EZR	3120A	Y	116	AVC,C5,Vi
Golden Harvest	G16Q82-5222A EZR	5222A	Y	116	AVC,C5,Vi
Hefty	H6355	TRE	N	113	HC
Hefty	H6423 RIB	VT2PDG	Y	114	HC
Hefty	H6532 VT2PRIB	VT2P	Y	115	HC
Hefty	H6552	VT2P	N	115	HC
Hoegemeyer	8371AML	AML	Y	113	Lum,P1V
Hoegemeyer	8447AM	AM	Y	114	Lum,P1V
Hoegemeyer	8707AM	AM	Y	117	Lum,P1V
Integra	6342 TRERIB	TRE	Y	113	AC,P5V,EDC-B
Integra	6410 VT2PRIB	VT2P	Y	114	AC,P5V,SU
Integra	6555 VT2PRIB	VT2P	Y	114	AC,P5V,SU
Integra	6811 VT2PRIB	VT2P	Y	116	AC,P5V,SU
Midland Genetics	621PR RIB	VT2P	Y	114	Edge-CST
Midland Genetics	662TRE RIB	TRE	Y	113	Edge-CST
Midland Genetics	669PR RIB	VT2P	Y	114	Edge-CST
Midland Genetics	782PR RIB	VT2P	Y	115	Edge-CST
Midland Genetics	801PR RIB	VT2P	Y	117	Edge-CST
NK Brand	NK1349-3220 EZR	3220	Y	113	AVC,C5,Vi
NK Brand	NK1523-3220 EZR	3220	Y	115	AVC,C5,Vi
NK Brand	NK1661-5222A EZR	5222A	Y	116	AVC,C5,Vi
Pioneer	P1572AM GC	AM	Y	115	Lum
Renk	RK895DGV2P	VT2PDG	N	113	AC,P5V
Renk	RK907SSTX	STX	N	115	AC,P5V
Renk	RK915VT2P	VT2P	N	115	AC,P5V
Renk	RK937VT2P	VT2P	Y	113	AC,P2
Renk	RK945DGV2P	VT2PDG	Y	116	AC,P2
Taylor	8824 VT2PRIB	VT2P	Y	113	CM,C5,Vi
Taylor	8877 VT2PRORIB	VT2P	Y	116	CM,C2,Vi
Taylor	9915 VT2P	VT2P	N	115	CM,C5,Vi
Taylor	EXP C-114-22 VT2P	VT2P	N	114	AC,P2
Wyffels	W7876RIB	VT2P	Y	114	AC,P2
Wyffels	W8936DGRIB	VT2PDG	Y	117	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

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 Grain Technologies

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)
3330	Agrisure® Viptera® 3330 (Vip,CB,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)
AQ	Optimum® AQUAmax®
STX	SmartStax®
TRE	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT2PDG	Genuity® VT Double PRO® DroughtGard®

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

Corn Grain Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B-300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AVC,C2	Avicta® Complete 250
AVC,C5	Avicta® Complete 500
AVC,C5,Vi	Avicta® Complete 500, Vibrance
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C5,Vi	CruiserMaxx® 500 with Vibrance
Edge-CST	Vibrance® Cinco + Cruiser® (Midland Genetics)
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum,P1V	LumiGEN™ Poncho 1250/Votivo
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.