

2016 Corn Grain Top 30 Performance Summary for Nebraska Southeast [ NESE ]



Early-Season Test

107 - 112 Day CRM

B2016NESEa

Top 30 of 36

For Gross Income (Sorted by Yield), (17) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Beatrice	Du Bois			Springfield	
				Bu/A ↓	%	%	\$/A	Rank		Douglas	Falls City	Union		
Taylor	EXP A-109-13	VT2P,B	109	196.6	16.3	0	564	1	171.7	210.1	176.1	187.6	<b>228.3</b>	205.6
Ohlde	O 27-11VT2Pro	VT2P	111	196.1	16.3	0	562	2	168.7	<b>224.3</b>	169.5	186.8	<b>221.6</b>	205.9
NuTech/G2 Gen	5F-308^	AM,B	108	195.0	16.1	0	560	3	155.6	201.9	181.4	<b>192.9</b>	<b>230.2</b>	208.1
Renk	RK877DGV2P	VT2P,DG,B	111	194.9	16.4	0	558	4	167.0	213.7	185.3	187.9	213.6	201.7
Augusta	A5062GT3110	3110	112	193.7	16.6	0	554	7	174.5	211.9	163.9	176.9	<b>229.0</b>	205.9
Augusta	A1108VT2ProRIB	VT2P,B	108	193.5	16.2	0	555	6	150.9	194.2	<b>195.0</b>	178.3	<b>233.7</b>	209.0
Ohlde	O 25-09VT2ProRB	VT2P,B	109	193.4	16.1	0	556	5	164.9	213.8	188.9	184.6	211.2	196.7
Ohlde	O 26-10VT2ProRB	VT2P,B	110	193.1	16.4	0	553	8	163.1	<b>223.6</b>	182.2	172.2	192.2	<b>225.5</b>
Champion	CSX59A16SSRIB	STX,B	109	191.6	16.1	0	550	10	158.5	200.6	<b>196.6</b>	180.4	<b>224.7</b>	188.8
Champion	CSX62A16VT2ProRIB	VT2P,B	112	190.9	16.2	0	548	11	169.8	203.7	165.5	<b>191.7</b>	209.3	205.1
AgriGold	A6462STXRIB	STX,B	110	190.8	16.4	0	547	12	170.9	196.7	<b>200.8</b>	183.5	208.3	184.6
Prairie Brand	5815RA	STX,B	108	189.7	16.2	2	544	13	169.0	<b>224.3</b>	183.6	190.3	165.5	205.5
Champion	CSX61A17DGV2Pro	VT2P,DG	111	189.4	16.5	0	542	15	159.0	216.5	180.3	162.3	205.6	212.8
Taylor	8012VT2ProDG	VT2P,DG,B	112	189.2	16.2	0	543	14	172.2	213.6	170.0	174.9	175.8	<b>228.7</b>
Dyna-Gro	D52VC91	VT2P	112	189.2	16.5	0	542	16	138.9	206.8	188.3	181.6	216.5	203.1
NuTech/G2 Gen	5F-709^	AM,AQ,B	109	188.9	16.2	0	542	17	155.1	210.7	<b>195.8</b>	171.4	<b>227.1</b>	173.3
Prairie Brand	6097SX	STX	110	188.7	16.2	0	542	18	164.9	178.0	173.9	187.2	211.9	216.3
Renk	RK810SSTX	STX,B	110	188.5	16.2	0	541	19	157.6	208.5	170.7	187.0	215.5	191.5
AgriGold	A6499STXRIB	STX,B	112	188.5	16.2	0	541	20	160.9	210.4	178.5	178.9	204.5	197.8
NuTech/G2 Gen	5F-811^	AM,B	111	187.0	16.3	0	536	21	163.4	<b>220.0</b>	172.2	176.6	182.1	207.5
Prairie Brand	6247SX	STX	112	187.0	16.5	0	535	23	155.6	197.0	173.1	173.0	216.7	206.7
Pioneer	P1197AM GC	AM,B	111	186.4	16.3	1	535	24	154.4	198.3	163.9	185.9	193.9	<b>221.7</b>
AgriGold	A6441STXRIB	STX,B	109	186.2	16.1	0	535	25	160.7	<b>218.0</b>	173.8	173.7	208.1	182.8
Taylor	8808VT2ProRIB GC	VT2P,B	108	186.2	16.4	0	533	26	158.6	209.5	182.1	175.7	198.8	192.4
NuTech	X5V-0707	3111	107	186.1	15.7	0	536	22	156.9	202.8	184.9	189.0	196.6	186.3
Taylor	EXP C-109-13	VT2P	109	185.7	16.1	0	533	27	160.6	200.7	173.3	172.9	185.3	<b>221.4</b>
Augusta	A5658GT3000	3000GT	108	185.5	16.4	0	531	30	157.4	207.2	178.1	161.7	210.3	198.4
NuTech	5N-410	3000GT	110	185.2	16.2	0	532	28	162.9	190.5	185.8	175.5	209.0	187.7
LG Seeds	LG5565STXRIB	STX,B	108	185.2	16.1	2	532	29	172.2	184.1	192.6	168.3	196.1	197.7
LG Seeds	LG5554-3111	3111	108	184.7	16.1	1	531	31	170.9	204.2	166.5	<b>200.3</b>	166.9	199.3
Mycogen	2C799 CK	STX,B	113	192.1	16.2	0	551	9	158.1	207.2	<b>194.0</b>	180.8	195.6	216.7

Averages =	<b>188.5</b>	<b>16.2</b>	<b>0</b>	<b>541</b>	<b>160.3</b>	<b>206.1</b>	<b>178.5</b>	<b>179.2</b>	<b>203.4</b>	<b>203.6</b>
LSD (0.10) =	12.0	0.4	ns		14.4	11.8	15.5	11.3	17.6	13.6
LSD (0.25) =	8.4	0.3	ns		10.0	8.2	10.8	7.9	12.1	9.5

Previous years average yield for region, 180.1 bu/a, 6 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$2.90 GMO; \$2.90 non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. ns = not significantly different; ‡ = 2 reps.

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Revised:

2016 Corn Grain Top 30 Performance Summary for Nebraska Southeast [ NESE ]



Full-Season Test  
113 - 116 Day CRM

B2016NESEb

Top 30 of 36  
For Gross Income (Sorted by Yield), (17) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Beatrice	Du Bois			Springfield	
				Bu/A ↓	%	%	\$/A	Rank		Douglas	Falls City	Union		
NK Brand	N74R-3122 GC	3122	114	193.4	17.2	0	550	2	142.3	200.7	157.8	<b>206.8</b>	<b>240.5</b>	212.4
Champion	CSX64A15DGV2ProRIB	VT2P,DG,B	114	193.0	16.9	0	551	1	146.8	216.3	<b>189.8</b>	194.0	<b>202.3</b>	208.5
LG Seeds	LG5643STX	STX	114	192.8	17.1	0	549	3	136.1	<b>228.1</b>	172.9	196.6	<b>203.3</b>	219.8
NuTech/G2 Gen	5F-713^	AM,B	113	191.0	16.9	0	545	4	152.4	197.1	167.3	191.9	<b>212.4</b>	224.6
Champion	CSX65A17VT2Pro	VT2P	115	190.7	17.2	0	543	5	147.7	202.9	165.2	185.7	<b>214.7</b>	<b>227.9</b>
AgriGold	A6572STX	STX	114	189.2	17.3	0	538	7	136.8	216.7	176.2	<b>205.6</b>	184.3	215.4
LG Seeds	LG5663VT2PRIB	VT2P,B	115	189.0	16.8	0	540	6	<b>158.7</b>	206.6	178.0	190.9	179.9	219.6
Jacobsen Seed	JS7748VT2PRO	VT2P	114	187.6	17.0	0	535	8	144.3	213.7	144.0	<b>205.0</b>	193.2	<b>225.4</b>
Champion	CSX66A16VT2ProRIB	VT2P,B	116	187.5	17.1	0	534	9	<b>162.3</b>	206.9	159.7	186.4	<b>203.7</b>	206.2
NuTech/G2 Gen	5F-515^	AM,B	115	186.4	16.9	0	532	10	136.3	215.7	176.3	190.1	182.7	217.2
Dyna-Gro	D54VC52	VT2P	114	186.4	17.2	0	530	12	141.6	208.0	165.1	<b>200.5</b>	178.8	224.1
Pioneer	P1479AM GC	AM,B	114	186.3	16.9	0	531	11	150.5	211.9	170.2	190.7	175.6	218.6
Ohlde	O 27-16VT2Pro	VT2P	116	185.5	17.1	0	528	13	150.6	209.7	175.1	177.2	178.6	221.7
AgriGold	A6579STX	STX	114	184.7	16.8	0	527	14	146.1	203.7	165.9	<b>199.8</b>	183.1	209.5
AgriGold	A6659VT2RIB	VT2P,B	116	184.2	17.3	0	524	19	123.2	<b>221.0</b>	158.2	189.9	184.8	<b>228.3</b>
NuTech/G2 Gen	X5Z-1509^	OI	115	184.1	16.9	0	525	17	140.3	<b>219.0</b>	175.9	175.8	179.1	214.6
Augusta	A6465VT2Pro	VT2P	114	183.9	16.8	0	525	18	155.4	209.9	151.3	193.8	186.1	206.7
Prairie Brand	1123RA	STX,B	113	183.5	16.8	0	524	20	146.3	209.7	173.3	169.2	186.4	216.0
Champion	CSX63A17DGV2Pro	VT2P,DG	113	183.4	16.2	0	526	16	151.3	206.2	162.2	191.5	178.8	210.2
Prairie Brand	6394RA	STX,B	114	183.1	16.7	0	523	21	140.3	208.3	155.0	186.3	188.7	220.0
Renk	RK961SSTX	STX	116	182.9	17.2	0	520	23	134.0	<b>221.4</b>	171.9	170.1	191.5	208.4
Taylor	8835VT2Pro	VT2P	114	182.4	17.4	0	518	25	<b>157.8</b>	<b>221.3</b>	166.0	165.8	164.4	218.9
LG Seeds	LG5650STX	STX	114	182.1	17.3	1	518	26	155.9	<b>222.9</b>	170.2	189.4	147.6	206.7
Prairie Brand	6367SX	STX	113	181.7	16.4	0	521	22	125.7	199.0	178.1	190.4	191.5	205.4
Renk	RK941SSTX	STX,B	114	181.5	17.1	0	517	28	153.8	200.1	154.8	191.7	183.0	205.6
Mycogen	MY13K77RA GC	STX,B	113	181.1	16.4	0	519	24	147.4	204.4	<b>183.6</b>	175.0	160.7	215.7
Taylor	EXP A-113-13	VT2P	113	180.8	16.3	0	518	27	146.4	206.2	<b>180.0</b>	184.2	155.5	212.4
Renk	RK924DGV2P	VT2P,DG,B	114	180.3	16.8	0	515	29	136.8	208.7	154.4	170.4	197.6	214.0
Taylor	EXP C-115-13	VT2P	115	180.0	16.8	0	514	30	146.0	214.0	165.2	179.6	168.2	207.1
NuTech	5N-914	3000GT	114	180.0	17.2	3	512	31	147.6	203.7	174.8	198.5	150.3	204.8
Mycogen	2C799 CK	STX,B	113	183.7	16.3	0	527	15	152.3	204.5	161.8	172.7	201.1	209.9

				Averages =	<b>183.9</b>	<b>16.9</b>	<b>0</b>	<b>525</b>	<b>145.9</b>	<b>209.0</b>	<b>166.0</b>	<b>186.2</b>	<b>182.8</b>	<b>213.3</b>
				LSD (0.10) =	11.4	0.6	ns		11.8	8.0	13.8	13.4	19.2	11.8
				LSD (0.25) =	7.9	0.4	ns		8.2	5.6	9.6	9.3	13.3	8.2
										Previous years average yield for region, 180.1 bu/a, 6 yrs				

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$2.90 GMO; \$2.90 non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. ns = not significantly different; ‡ = 2 reps.

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Report Date: 11/15/2016 Revised:

2016 Corn Grain - Nebraska Southeast [ NESE ]



Early-Season Test Products (36 Total)

Company/Brand	Product/Brand†	Technol.‡	Seed Trt.‡	RM
AgriGold	A6441STXRIB	STX,B	AC,P5V	109
AgriGold	A6462STXRIB	STX,B	AC,P5V	110
AgriGold	A6499STXRIB	STX,B	AC,P5V	112
Augusta	A1108VT2ProRIB	VT2P,B	AC,P2	108
Augusta	A5062GT3110	3110	AVC,C5	112
Augusta	A5658GT3000	3000GT	CM,C2	108
Champion	CSX59A16SSRIB	STX,B	AC,P2V	109
Champion	CSX61A17DGV2Pro	VT2P,DG	AC,P2	111
Champion	CSX62A16VT2ProRIB	VT2P,B	AC,P2	112
Dyna-Gro	D52VC91	VT2P	AC,P5V	112
LG Seeds	LG5554-3111	3111	AVC,C5,Vi	108
LG Seeds	LG5565STXRIB	STX,B	AC,P5V	108
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112
Mycogen	2C799 CK	STX,B	CM,C2	113
NuTech	5N-410	3000GT	MQ,P5V,R	110
NuTech	X5V-0707	3111	AVC,C2,Vi	107
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108
NuTech/G2 Gen	5F-311^	AM,AQ,B	MQ,P5V,R	111
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V,R	109
NuTech/G2 Gen	5F-811^	AM,B	MQ,P5V,R	111
Ohlde	O 25-09VT2ProRB	VT2P,B	AC,P2	109
Ohlde	O 26-10VT2ProRB	VT2P,B	AC,P2	110
Ohlde	O 27-11VT2Pro	VT2P	AC,P2	111
Pioneer	P1197AM GC	AM,B	MQ,C2,R	111
Pioneer	P1271AM GC	AM,B	MQ,C2,Lu	112
Prairie Brand	5815RA	STX,B	CM,C5,Vi,In	108
Prairie Brand	6097SX	STX	AC,P5V	110
Prairie Brand	6247SX	STX	CM,C1,Vi,In	112
Renk	RK810SSTX	STX,B	AC,P5V	110
Renk	RK815SSTX	STX	AC,P5V	111
Renk	RK871VT2P	VT2P,B	AC,P2	111
Renk	RK877DGV2P	VT2P,DG,B	AC,P2	111
Taylor	8012VT2ProDG	VT2P,DG,B	AC,P2	112
Taylor	8808VT2ProRIB GC	VT2P,B	CM,C2	108
Taylor	EXP A-109-13	VT2P,B	AC,P2	109
Taylor	EXP C-109-13	VT2P	AC,P2	109

Company/Brand	Product/Brand†	Technol.‡	Seed Trt.‡	RM

**Full-Season Test Products (36 Total)**

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
AgriGold	A6572STX	STX	AC,P5V	114
AgriGold	A6579STX	STX	AC,P5V	114
AgriGold	A6659VT2RIB	VT2P,B	AC,P5V	116
Augusta	A5664GT3000	3000GT	CM,C1	114
Augusta	A6465VT2Pro	VT2P	AC,P2	114
Champion	CSX63A17DGV2Pro	VT2P,DG	AC,P2	113
Champion	CSX64A15DGV2ProRIB	VT2P,DG,B	AC,P2	114
Champion	CSX65A17VT2Pro	VT2P	AC,P2	115
Champion	CSX66A16VT2ProRIB	VT2P,B	AC,P2	116
Dyna-Gro	D54VC52	VT2P	AC,P5V	114
Jacobsen Seed	JS7748VT2PRO	VT2P	AC,P5V	114
LG Seeds	LG5643STX	STX	AC,P5V	114
LG Seeds	LG5650STX	STX	AC,P5V	114
LG Seeds	LG5663VT2PRIB	VT2P,B	AC,P5V	115
Mycogen	2C799 CK	STX,B	CM,C2	113
Mycogen	MY13K77RA GC	STX,B	CM,C5,Vi,In	113
NK Brand	N74R-3122 GC	3122	AVC,C5,Vi	114
NuTech	5N-914	3000GT	MQ,P5V,R	114
NuTech/G2 Gen	5F-015^	AM,B	MQ,P5V	115
NuTech/G2 Gen	5F-515^	AM,B	MQ,P5V,R	115
NuTech/G2 Gen	5F-713^	AM,B	MQ,P5V,R	113
NuTech/G2 Gen	X5Z-1509^	OI	MQ,P1V,R	115
Ohlde	O 26-13DGV2Pro	VT2P,DG	AC,P2	113
Ohlde	O 27-16VT2Pro	VT2P	AC,P2	116
Pioneer	P1479AM GC	AM,B	MQ,C2,R	114
Prairie Brand	1123RA	STX,B	CM,C5,Vi,In	113
Prairie Brand	6367SX	STX	CM,C1,Vi,In	113
Prairie Brand	6394RA	STX,B	CM,C5,Vi,In	114
Renk	RK924DGV2P	VT2P,DG,B	AC,P2	114
Renk	RK935SSTX	STX,B	AC,P5V	114
Renk	RK941SSTX	STX,B	AC,P5V	114
Renk	RK961SSTX	STX	AC,P5V	116
Taylor	8070VT2ProDG GC	VT2P,DG	AC,P2	112
Taylor	8835VT2Pro	VT2P	AC,P2	114
Taylor	EXP A-113-13	VT2P	AC,P2	113
Taylor	EXP C-115-13	VT2P	AC,P2	115

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	^ G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. HPT® brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, Power Plus®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

### Corn Technologies\*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3010	Agrisure® 3010 (CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	LL	LibertyLink®
A	Agrisure® Artesian®	None	conventional corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax®TRIssect (HX,RW,LL,RR2)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme, CYXR (YGCB,HXT,RW,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	RR2	Roundup Ready® 2 Corn
AQ	Optimum® AQUAMax®	RW	Agrisure® Rootworm
B	Refuge Blend	STX	SmartStax® (VT3P,HXT,RR2,LL)
CB	Agrisure® Corn Boreer	VT2P	Genuity® VT Double PRO®
DG	Genuity® DroughtGard®	VT3P	Genuity® VT Triple PRO®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer
GT/CB/LL	Agrisure® GT/CB/LL		

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

### Corn Seed Treatments\*\*

n/a	information not provided	CE	Cruiser Extreme®	M	Maxim XL®
A	Allegiance®	CM	CruiserMaxx® Corn	MQ	Maxim Quattro®
AC	Acceleron® fungicide products	D	Dynasty®	None	untreated
ACHD	Acceleron® fungicide products	Es	Escalate®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
At	Actellic®	In	Intego™ Solo	R	Raxil®
AVC	Avicta® Complete Corn	L	Lorsban®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	Lu	Lumivia™	Vi	Vibrance®

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