

2016 Corn Grain Top 30 Performance Summary for Nebraska Northeast [NENE]



Early-Season Test

105 - 110 Day CRM

B2016NENEa

Top 30 of 48

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Columbus		Ponca		Wayne		Wisner
				Bu/A ↓	%	%	\$/A	Rank	Dodge	Scribner	Wayne				
Heine	822VT2PRO	VT2P	110	246.9	15.7	3	797	1	237.1	238.2	291.5	210.5	255.0	248.8	
Latham	LH5965VT2Pro	VT2P	109	238.4	15.6	2	771	2	238.5	227.3	282.3	197.3	245.4	239.4	
Heine	837DGV2PRO	VT2P,DG	110	231.7	16.3	1	744	3	210.7	228.0	277.3	191.8	248.0	234.4	
Latham	LH6045VT2ProRIB	VT2P,B	110	230.3	16.2	2	740	4	221.7	224.4	271.2	190.7	232.1	241.8	
Augusta	A4658GT3110	3110	108	229.9	16.0	6	740	5	227.5	233.4	248.1	212.5	213.8	244.0	
Dekalb	DKC60-67RIB GC	STX,B	110	226.0	16.2	4	726	7	206.2	224.5	283.0	176.9	234.4	231.1	
Curry	729-96AM	AM,B	109	225.1	15.9	1	725	9	194.8	214.8	239.9	219.7	230.9	250.6	
NuTech/G2 Gen	5F-308^	AM,B	108	224.7	15.7	1	726	8	187.8	218.4	271.3	197.7	230.4	242.6	
Heine	834DGV2PRO	VT2P,DG	110	222.3	16.0	4	716	11	214.0	205.2	259.9	186.9	233.0	234.5	
Integra	5562GSSRIB	STX	105	221.3	15.4	6	717	10	229.9	218.3	251.8	177.5	212.6	237.4	
Prairie Brand	6056SX	STX	110	221.3	15.9	4	713	12	201.3	216.1	227.0	221.6	215.2	246.3	
Titan Pro	TP 66-10 2P	VT2P,B	110	220.5	15.8	5	711	13	196.6	219.8	249.9	185.8	230.4	240.5	
Dekalb	DKC58-06RIB GC	STX,B	108	220.1	15.8	2	710	14	215.7	225.5	275.1	150.8	229.0	224.6	
Jacobsen Seed	JS7205VT2PRO	VT2P	105	219.5	15.7	3	709	15	222.1	217.0	246.0	172.3	229.2	230.5	
LG Seeds	LG5548STXRIB	STX,B	108	219.1	15.8	2	707	17	204.8	213.3	256.6	182.8	228.0	229.2	
Heine	754STX	STX	105	218.4	15.5	3	707	18	205.8	208.4	261.7	186.6	223.4	224.5	
NuTech/G2 Gen	5F-709^	AM,AQ,B	109	218.4	16.0	3	703	20	203.3	224.1	251.0	174.5	244.5	213.2	
Dekalb	DKC55-20RIB GC	STX,B	105	218.2	14.9	5	709	16	192.1	228.2	245.9	190.6	228.0	224.6	
Renk	RK792SSTX	STX	108	218.0	15.4	4	706	19	206.1	213.6	287.3	170.1	209.3	221.6	
Titan Pro	TP 59-08 SS	STX,B	108	217.0	15.3	9	703	21	207.5	221.4	264.6	189.0	198.4	221.1	
Jacobsen Seed	JS7503VT2PRORIB	VT2P,B	110	216.5	15.5	2	700	22	207.7	218.3	262.3	154.8	225.6	230.5	
AgriGold	A6462STXRIB	STX,B	110	216.1	15.7	4	698	23	198.4	218.4	244.0	187.1	226.7	222.1	
NuTech	5N-410	3000GT	110	215.9	16.1	4	695	24	168.7	231.9	247.4	185.6	219.3	242.7	
NuTech	5N-607	3000GT	107	215.7	15.9	1	695	25	211.4	214.9	232.6	187.3	225.3	222.9	
Augusta	A1108VT2ProRIB	VT2P,B	108	215.3	15.7	5	695	26	181.0	215.6	259.1	177.8	220.4	237.8	
AgriGold	A6441STXRIB	STX,B	109	215.2	15.7	3	695	27	201.0	204.1	251.5	179.0	215.6	240.0	
Titan Pro	TP 58-10 SS	STX,B	110	214.7	15.7	1	693	29	208.2	203.4	248.5	168.6	224.1	235.6	
Latham	LH5509SSRIB	STX,B	105	214.5	15.4	11	695	28	201.4	217.0	265.0	181.9	199.3	222.2	
NuTech/G2 Gen	5F-510^	AM,B	110	214.3	16.2	2	689	30	154.0	212.1	237.4	211.3	213.8	257.0	
Renk	RK810SSTX	STX,B	110	213.5	16.1	1	687	31	195.5	216.7	233.7	178.8	224.3	232.2	
Pioneer	P1197AM CK	AM,B	111	227.2	16.3	1	730	6	170.8	224.0	258.2	217.7	239.0	253.5	

	Averages =	216.3	15.8	4	698	196.1	215.3	251.0	183.4	220.1	231.8
	LSD (0.10) =	13.1	0.3	5		22.6	10.2	15.9	16.5	13.5	15.0
	LSD (0.25) =	9.2	0.2	4		15.7	7.1	11.1	11.5	9.4	10.5

Previous years average yield for region, 190.6 bu/a, 15 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.25 GMO; \$3.25 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: 11/03/2016 Revised:

2016 Corn Grain Top 30 Performance Summary for Nebraska Northeast [NENE]



Full-Season Test
111 - 114 Day CRM

B2016NENEb

Top 30 of 54
For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/A	Rank	Columbus	Dodge	Ponca	Scribner	Wayne	Wisner
Wyffels	W7696RIB	VT2P,B	113	246.2	16.9	1	786	1	252.7	246.9	262.2	221.5	240.8	252.8
Jacobsen Seed	JS7611VT2PRO	VT2P	112	239.3	16.0	2	771	2	251.6	236.2	270.5	201.2	250.6	225.8
Dekalb	DKC63-60RIB GC	STX,B	113	233.2	17.2	1	743	5	240.0	235.2	249.5	199.4	234.2	241.0
AgriGold	A6538STXRIB	STX,B	113	233.1	16.3	3	748	3	242.0	231.6	239.5	199.4	239.2	246.8
Latham	LH6317VT2ProDGRIB	VT2P,DG,B	113	233.1	17.1	1	743	6	215.7	228.5	283.1	196.9	237.1	237.2
Latham	EX6425VT2Pro	VT2P	114	232.7	16.8	7	744	4	220.8	244.4	252.2	208.8	228.9	241.1
Heine	855STXRIB	STX,B	112	232.3	17.0	4	741	8	238.2	236.5	263.9	201.1	221.8	232.5
LG Seeds	LG5607VT2PRIB	VT2P,B	111	231.0	16.2	5	742	7	233.5	223.7	244.1	215.2	227.8	241.5
Titan Pro	TP 56-14 2P	VT2P,B	114	229.3	17.1	3	731	10	201.2	228.1	271.8	207.4	229.1	238.3
LG Seeds	LG5643STX	STX	114	228.9	16.9	6	731	11	238.8	231.3	249.6	197.6	214.7	241.3
Dekalb	DKC61-54RIB GC	STX,B	111	228.2	16.7	4	730	12	215.9	221.2	241.3	213.5	236.1	241.3
Latham	LH6175VT2ProRIB	VT2P,B	111	226.6	16.4	1	727	13	238.6	213.2	266.5	187.2	237.6	216.3
Renk	RK877DGV2P	VT2P,DG,B	111	225.2	16.3	2	723	14	208.1	223.7	239.2	203.4	238.1	238.5
Integra	6273DGV2PRIB	VT2P,DG	112	224.8	16.5	1	720	15	201.9	235.4	259.6	169.6	240.4	241.6
LG Seeds	LG5618STXRIB	STX,B	112	224.0	17.6	3	711	17	220.8	226.6	256.7	169.5	231.6	239.0
Integra	6474DGV2PRIB	VT2P,DG,B	114	223.6	17.5	15	710	18	205.1	211.9	246.8	218.6	208.5	250.6
Augusta	A6465VT2Pro	VT2P	114	223.4	17.4	15	710	19	207.2	210.9	246.6	214.0	209.8	252.1
Dyna-Gro	D54DC94	VT2P,DG	114	222.7	17.4	7	708	21	206.5	208.5	244.7	214.7	208.6	253.1
Wyffels	W6946DGRIB	VT2P,DG,B	111	222.3	16.5	2	712	16	198.1	226.5	263.8	173.3	236.7	235.5
Renk	RK935SSTX	STX,B	114	222.3	17.0	6	709	20	218.5	222.8	257.6	193.4	207.5	234.1
Heine	857STX	STX	114	221.8	17.5	4	704	23	210.4	225.6	244.4	184.4	226.6	239.1
AgriGold	A6499STXRIB	STX,B	112	221.7	17.1	10	707	22	215.0	232.8	259.5	151.6	233.5	237.6
Wyffels	W7456RIB	VT2P,B	112	221.6	17.4	6	704	24	186.9	229.8	258.5	176.3	240.7	237.1
Titan Pro	TP 68-14 SS	STX	114	220.9	17.5	5	701	28	182.4	237.9	248.7	187.4	222.6	246.2
NuTech/G2 Gen	5F-713^	AM,B	113	219.6	16.7	2	703	26	193.3	208.5	225.8	205.7	239.2	244.9
Renk	RK871VT2P	VT2P,B	111	219.4	16.4	1	704	25	215.3	215.4	250.1	177.2	236.2	222.1
Titan Pro	TP 55-11 2P	VT2P,B	111	219.1	16.4	2	703	27	203.9	216.6	251.6	185.3	233.0	224.1
NuTech/G2 Gen	5F-311^	AM,AQ,B	111	218.6	16.4	7	701	29	199.0	207.9	240.3	211.0	216.1	237.0
Hoegemeyer	HPT 8066AM^ GC	AM,AQ,B	110	217.8	16.2	2	700	30	193.3	214.6	255.2	190.9	235.0	217.7
Jacobsen Seed	JS7668VT2PRORIB	VT2P,B	112	217.8	16.4	1	699	31	214.2	218.6	242.8	187.6	228.8	214.9
Pioneer	P1197AM CK	AM,B	111	228.8	16.3	2	735	9	175.0	231.7	251.5	212.2	244.5	257.8

Averages =			219.5	16.9	5	701	200.9	219.4	245.8	188.8	226.8	235.1
LSD (0.10) =			17.5	0.4	ns		22.6	13.4	12.9	21.5	13.6	12.6
LSD (0.25) =			12.2	0.3	ns		15.8	9.3	9.0	15.0	9.5	8.8
										Previous years average yield for region, 190.6 bu/a, 15 yrs		

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.25 GMO; \$3.25 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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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.