

2015 Corn Grain Top 30 Harvest Report

Nebraska Northeast [NENE] WAYNE
Kelly Meyer, Wayne County, NE 68787



PREV. CROP/HERB: Soybean / Fierce, Roundup
SOIL DESCRIPTION: Moody silty clay loam, well drained, no-till, non-irrigated
SOIL CONDITION: Moderate P, high K, 6.3 pH, 2.9% OM
PEST MANAGEMENT: TripleFLEX, atrazine, Force
FERTILITY - Applied N: 95 Spring, 6 Planter, 88 Sidedress
Applied N-P-K (units): 189-72-36
SEEDING - RATE - ROW: Apr 30 30,400 /A 30" spacing
HARVESTED - STAND: Oct 27 30,100 /A

Early-Season Test
105 - 110 Day CRM
B2015NENE02a

Top 30 of 45

For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
LG Seeds	LG5607VT2PRIB	VT2P,B	111	248.2	16.0	2	29.2	859	1
Renk	RK810SSTX	STX	109	241.9	16.0	1	30.5	838	2
Channel	209-53STXRIB	STX,B	109	241.7	16.1	1	30.5	836	3
NuTech	5N-410	3000GT	110	240.3	16.0	4	29.9	832	4
Fontanelle	09D623	VT2P,B	109	240.3	16.1	2	30.5	831	5
Augusta	A5658GTCBLL	GT/CB/LL	108	238.7	16.1	2	30.5	826	7
NuTech/G2 Gen	5Z-906^	OI	106	238.0	16.0	5	29.2	824	8
AgriGold	A6441STX	STX	109	237.2	15.8	1	30.5	823	9
Augusta	A4658GT3110	3110	108	237.0	16.0	3	31.2	821	10
Heine	753STXRIB	STX,B	105	235.1	15.9	1	29.2	815	11
NuTech/G2 Gen	5Z-308^	OI	108	234.1	16.1	5	29.9	810	12
Titan Pro	TP 59-08 SS	STX	108	233.5	16.0	1	29.9	808	13
Heine	789DGV2PRO	VT2P,DG	108	231.3	15.7	1	31.9	803	14
LG Seeds	LG5548STXRIB	STX,B	109	231.0	16.0	1	29.9	800	15
Prairie Brand	6056SX	STX	110	229.9	16.0	8	29.9	796	16
Dekalb	DKC60-67RIB GC	STX,B	110	229.4	16.1	6	31.2	793	17
AgriGold	A6462STXRIB	STX,B	110	228.0	15.8	1	29.9	791	18
NuTech/G2 Gen	5F-709^	AM,B	109	227.8	15.9	7	29.9	790	19
Jacobsen Seed	JS9468SSRIB	STX,B	108	227.2	15.9	2	29.9	788	20
Renk	RK712SSTX	STX,B	106	226.8	15.7	4	30.5	788	21
Curry	XC-1506	OI	106	226.8	15.9	4	28.5	786	23
Titan Pro	TP 56-06 3110	3110	106	226.7	15.8	25	31.2	787	22
Latham	LH5885VT2ProRIB	VT2P,B	108	225.6	16.0	20	29.9	781	24
Titan Pro	2M08-2P	VT2P,B	108	225.2	15.8	6	29.9	781	25
Pioneer	P0987AMX GC	AMX,B	109	224.9	16.1	1	29.9	778	27
Dekalb	DKC57-75RIB GC	STX,B	107	224.4	15.8	4	30.5	779	26
Curry	729-96AM	AM,B	109	223.1	15.9	6	30.5	773	28
Fontanelle	08A705	STX,B	108	220.2	16.2	1	29.2	761	30
Heine	790STXRIB	STX,B	107	220.1	15.8	2	29.9	764	29
Heine	775STX	STX	107	218.1	15.5	1	28.5	759	31
Pioneer	P1197AM CK	AM,B	111	239.2	16.3	4	28.5	826	6
Averages =				224.1	15.9	5	30.1	777	
LSD (0.10) =				12.0	0.2	8			
LSD (0.25) =				8.3	0.1	6			
C.V. =				3.9	0.7				

Corey Rozenboom

Corey Rozenboom

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.5 Drying = \$0.038 Prices: GMO = \$3.50; non-GMO = \$3.50

Test Comments: *Well dispersed rain throughout the season without dry periods or flooding was welcome. This crop ended 2.94" above the 30-yr average plus cooler than average from mid-late Aug. Strong wind after pollination caused noticeable green snap to a few hybrids (up to 15% of plants snapped). Area crops have been exceptional. This site is a nice example of yield potential when given favorable weather.*

† 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

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FERTILITY - Applied N: 95 Spring, 6 Planter, 88 Sidedress
Applied N-P-K (units): 189-72-36
SEEDING - RATE - ROW: Apr 30 30,400 /A 30" spacing
HARVESTED - STAND: Oct 27 30,100 /A

Full-Season Test
111 - 114 Day CRM
B2015NENE02b

Top 30 of 45

For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dyna-Gro	D54DC94	VT2P,DG	114	243.2	16.6	0	29.9	837	1
Fontanelle	14G153	VT2P,DG,B	114	241.7	16.4	0	31.9	833	2
Dekalb	DKC62-78RIB GC	VT2P,DG,B	112	238.1	15.4	0	31.2	830	3
AgriGold	A6517VT3PRIB	VT3P,B	113	236.9	15.7	3	30.5	823	4
Wyffels	W7456	VT2P	112	235.2	16.9	0	28.5	806	7
Pioneer	P1257AM GC	AM,B	112	234.6	15.9	0	29.9	813	5
Augusta	A6465VT2Pro	VT2P	115	233.1	16.3	5	29.9	804	8
LG Seeds	LG5618STXRIB	STX,B	112	232.6	16.2	0	31.9	804	9
NuTech	5N-914	3000GT	114	232.3	17.5	3	29.9	791	14
Heine	851DGV2PRORIB	VT2P,DG,B	111	230.8	16.2	2	30.5	797	12
Fontanelle	13D843	VT2P,B	113	230.1	15.7	0	29.2	799	10
Fontanelle	11A224	STX,B	111	229.8	15.6	0	30.5	799	11
LG Seeds	LG5612STXRIB	STX,B	112	229.6	15.8	0	31.2	797	13
Renk	RK924DGV2P	VT2P,DG,B	114	228.6	16.1	0	29.9	791	15
AgriGold	A6499STXRIB	STX,B	112	227.9	16.3	0	31.2	787	18
Curry	732-99AM	AM,B	112	227.3	16.4	0	30.5	784	21
Latham	LH6175VT2Pro	VT2P	111	226.8	15.9	0	29.2	786	20
AgriGold	A6538STXRIB	STX,B	113	226.7	15.6	0	29.2	788	17
Prairie Brand	x1571SX	STX	113	226.4	15.2	3	31.2	791	16
Latham	LH6159SSRIB	STX,B	111	225.6	15.3	0	29.2	787	19
Wyffels	W7888RIB	STX,B	114	225.2	16.4	0	31.9	776	25
Jacobsen Seed	JS7668VT2PRO	VT2P	112	224.9	15.7	0	29.9	781	22
Prairie Brand	6305RA	STX,B	113	224.2	16.5	0	30.5	772	27
Titan Pro	TP 55-11 2P	VT2P	111	224.0	15.7	0	30.5	778	23
Dekalb	DKC61-79RIB GC	VT2P,B	111	223.4	15.5	6	29.9	778	24
Wyffels	W7108RIB	STX,B	111	222.2	15.5	0	31.2	774	26
Curry	733-13AM	AM,AQ,B	113	220.3	15.5	0	29.9	767	28
Prairie Brand	R3334RR	RR2	112	217.8	16.0	0	29.9	754	29
Wyffels	W7246	VT2P	111	217.3	15.9	0	29.2	753	30
Pioneer	P1498AM GC	AM,AQ,B	114	217.3	16.1	3	31.2	752	31
Pioneer	P1197AM CK	AM,B	111	235.0	16.2	0	29.2	812	6
Averages =				221.4	16.1	2	30.1	766	
LSD (0.10) =				11.1	0.4	5			
LSD (0.25) =				7.7	0.3	4			
C.V. =				3.7	1.8				

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Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6416STXRIB	STX,B	AC,P5V	107					
AgriGold	A6441STX	STX	AC,P5V	109					
AgriGold	A6462STXRIB	STX,B	AC,P5V	110					
Augusta	A4658GT3110	3110	AC,P2	108					
Augusta	A5658GTCBLL	GT/CB/LL	CM,C1	108					
Channel	209-53STXRIB	STX,B	AC,P5V	109					
Curry	729-96AM	AM,B	MQ,P5V,R	109					
Curry	XC-1506	OI	MQ,P1V,R	106					
Dekalb	DKC57-75RIB GC	STX,B	AC,P5V	107					
Dekalb	DKC58-89RIB GC	VT2P,B	AC,P5V	108					
Dekalb	DKC60-67RIB GC	STX,B	AC,P5V	110					
Dyna-Gro	D50SS43	STX	AC,P5V	111					
Fontanelle	04A234	STX,B	AC,P5V	104					
Fontanelle	08A705	STX,B	AC,P5V	108					
Fontanelle	09D623	VT2P,B	AC,P5V	109					
Heine	753STXRIB	STX,B	AC,P5V	105					
Heine	775STX	STX	AC,P5V	107					
Heine	789DGV2PRO	VT2P,DG	AC,P2	108					
Heine	790STXRIB	STX,B	AC,P5V	107					
Jacobsen Seed	JS9468SSRIB	STX,B	AC,P5V	108					
Latham	LH5715VT2ProRIB	VT2P,B	AC,P2	107					
Latham	LH5885VT2ProRIB	VT2P,B	AC,P5V	108					
Latham	LH5939SS	STX	AC,P5V	109					
Latham	LH5954-3111	3111	CM,C2	109					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5607VT2PRIB	VT2P,B	AC,P5V	111					
NuTech	5N-410	3000GT	MQ,P5V	110					
NuTech	5N-607	3000GT	MQ,P5V	107					
NuTech/G2 Gen	5F-709^	AM,B	MQ,P5V	109					
NuTech/G2 Gen	5X-806^	HXT,RR2	MQ,P5V	106					
NuTech/G2 Gen	5Z-308^	OI	MQ,P1V	108					
NuTech/G2 Gen	5Z-906^	OI	MQ,P1V	106					
Pioneer	P0969AMXT GC	AMXT,B	MQ,C2	109					
Pioneer	P0987AMX GC	AMX,B	MQ,C2	109					
Pioneer	P1197AM CK	AM,B	MQ,C2	111					
Prairie Brand	5646SX	STX	CM,C5,Vi,In	106					
Prairie Brand	5815RA	STX,B	CM,C5,Vi,In	107					
Prairie Brand	6056SX	STX	CM,C5,Vi,In	110					
Renk	RK712SSTX	STX,B	AC,P5V	106					
Renk	RK791SSTX	STX,B	AC,P5V	108					
Renk	RK810SSTX	STX	AC,P5V	109					
Titan Pro	2M08-2P	VT2P,B	AC,P2	108					
Titan Pro	TP 39-05 SS	STX,B	AC,P5V	105					
Titan Pro	TP 56-06 3110	3110	AVC,C5	106					
Titan Pro	TP 59-08 SS	STX	AC,P5V	108					

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Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6499STXRIB	STX,B	AC,P5V	112					
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113					
AgriGold	A6538STXRIB	STX,B	AC,P5V	113					
Augusta	A4564GENSS	STX	AC,P5V	114					
Augusta	A6465VT2Pro	VT2P	AC,P2	115					
Channel	213-28STXRIB	STX,B	AC,P5V	113					
Curry	732-99AM	AM,B	MQ,P5V,R	112					
Curry	733-13AM	AM,AQ,B	MQ,P5V,R	113					
Dekalb	DKC61-79RIB GC	VT2P,B	AC,P5V	111					
Dekalb	DKC62-78RIB GC	VT2P,DG,B	AC,P5V	112					
Dekalb	DKC63-55RIB GC	VT2P,DG,B	AC,P5V	113					
Dyna-Gro	D54DC94	VT2P,DG	AC,P5V	114					
Fontanelle	11A224	STX,B	AC,P5V	111					
Fontanelle	13D843	VT2P,B	AC,P5V	113					
Fontanelle	14G153	VT2P,DG,B	AC,P5V	114					
Heine	851DGV2PRORIB	VT2P,DG,B	AC,P2	111					
Heine	852STXRIB	STX,B	AC,P5V	112					
Heine	855VT2PRO	VT2P	AC,P2	112					
Jacobsen Seed	JS7668VT2PRO	VT2P	AC,P5V	112					
Jacobsen Seed	JS7730VT2PRORIB	VT2P,B	AC,P5V	114					
Latham	LH6159SSRIB	STX,B	AC,P5V	111					
Latham	LH6175VT2Pro	VT2P	AC,P5V	111					
Latham	LH6317VT2Pro	VT2P	AC,P5V	113					
Latham	LH6359SSRIB	STX,B	AC,P5V	113					
LG Seeds	LG5612STXRIB	STX,B	AC,P5V	112					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
NuTech	5N-914	3000GT	MQ,P5V	114					
NuTech/G2 Gen	5F-713^	AM,B	MQ,P5V	113					
NuTech/G2 Gen	5F-811AM^	AM,B	MQ,P5V	111					
Pioneer	P1197AM CK	AM,B	MQ,C2	111					
Pioneer	P1257AM GC	AM,B	MQ,P1V,R	112					
Pioneer	P1498AM GC	AM,AQ,B	MQ,P1V,R	114					
Prairie Brand	6305RA	STX,B	CM,C5,Vi,In	113					
Prairie Brand	R3334RR	RR2	CM,C5,Vi,In	112					
Prairie Brand	x1571SX	STX	AC,P5V	113					
Renk	RK924DGV2P	VT2P,DG,B	AC,P2	114					
Renk	RK935SSTX	STX,B	AC,P5V	114					
Renk	RK941SSTX	STX,B	AC,P5V	114					
Titan Pro	TP 55-11 2P	VT2P	AC,P2	111					
Titan Pro	TP 56-14 2P	VT2P	AC,P2	114					
Titan Pro	TP 57-13 SS	STX	AC,P5V	113					
Wyffels	W7108RIB	STX,B	AC,P5V	111					
Wyffels	W7246	VT2P	AC,P5V	111					
Wyffels	W7456	VT2P	AC,P5V	112					
Wyffels	W7888RIB	STX,B	AC,P5V	114					

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. 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®, 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
3010,A	Agrisure® Artesian® 3010 (CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3110,A	Agrisure® Viptera® 3110 w/ Artesian®	LL	LibertyLink®
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	None	conventional corn
3111,A	Agrisure® Viptera® 3111 w/ Artesian®	None,A	conventional corn w/ Artesian®
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	OI,AQ	Optimum® Intrasect® w/ AQUAMax
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AM,AQ	Optimum® AcreMax® w/ AQUAMax	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OT	Optimum® TRIsect® CHR (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMX,AQ	Optimum® AcreMax® Xtra w/ AQUAMax	STX	SmartStax® (VT3P,HXT,RR2,LL)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	STX,DG	Genuity® DroughtGard® w/ SmartStax®
AMXT,AQ	Optimum® AcreMax® Xtreme w/ AQUAMax	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT2P,DG	Genuity® DroughtGard® w/ VT Double PRO®
GT	Agrisure® GT	VT3P	Genuity® VT Triple PRO®
GT,A	Agrisure® GT w/ Artesian	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**

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

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