

2015 Corn Grain Top 30 Harvest Report

Nebraska Northeast [NENE] DODGE
David Maresh, Dodge County, NE 68633



Test by: North Iowa F.I.R.S.T., Inc, Sanborn, IA

PREV. CROP/HERB: Soybean / Roundup, Select Max
SOIL DESCRIPTION: Moody silty clay loam, mod. well drained, minimum w/o fall till, non-irrigated
SOIL CONDITION: Moderate P, mod. high K, 6.7 pH, 2.5% OM
PEST MANAGEMENT: Halex GT, Force
FERTILITY - Applied N: 160 Spring
Applied N-P-K (units): 160-0-0
SEEDING - RATE - ROW: Apr 30 29,400 /A 30" spacing
HARVESTED - STAND: Oct 16 27,900 /A

Early-Season Test
105 - 110 Day CRM
B2015NENE03a

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	246.8	15.8	0	26.6	856	1	
NuTech/G2 Gen	5Z-308^	OI	108	231.6	15.7	0	27.2	805	3	
Titan Pro	2M08-2P	VT2P,B	108	230.9	15.2	0	27.2	806	2	
LG Seeds	LG5548STXRIB	STX,B	109	227.0	15.6	0	29.2	789	6	
Latham	LH5885VT2ProRIB	VT2P,B	108	226.6	15.4	1	27.9	790	5	
Fontanelle	09D623	VT2P,B	109	226.1	15.5	0	28.5	787	7	
Curry	XC-1506	OI	106	226.0	15.7	0	27.2	785	8	
Dyna-Gro	D50SS43	STX	111	224.8	15.8	0	28.5	780	9	
AgriGold	A6462STXRIB	STX,B	110	222.8	15.8	0	29.9	773	11	
Prairie Brand	6056SX	STX	110	222.6	15.6	0	28.5	774	10	
Latham	LH5715VT2ProRIB	VT2P,B	107	221.7	15.3	0	26.6	773	12	
Heine	775STX	STX	107	221.0	15.1	0	29.9	773	13	
AgriGold	A6441STX	STX	109	220.4	15.4	0	29.9	768	14	
Latham	LH5939SS	STX	109	219.8	15.1	0	27.9	768	15	
Heine	789DGV2PRO	VT2P,DG	108	219.6	15.4	0	27.9	765	16	
Dekalb	DKC57-75RIB GC	STX,B	107	219.0	15.4	0	27.2	763	17	
Titan Pro	TP 59-08 SS	STX	108	219.0	15.4	0	27.9	763	18	
NuTech	5N-410	3000GT	110	215.7	15.7	1	27.9	749	21	
Prairie Brand	5815RA	STX,B	107	215.5	15.4	0	29.9	751	19	
Jacobsen Seed	JS9468SSRIB	STX,B	108	215.4	15.5	0	27.9	750	20	
NuTech/G2 Gen	5F-709^	AM,B	109	214.9	15.5	0	29.2	748	22	
NuTech/G2 Gen	5X-806^	HXT,RR2	106	214.3	15.4	0	27.9	747	23	
Curry	729-96AM	AM,B	109	214.2	15.9	0	27.2	742	24	
Channel	209-53STXRIB	STX,B	109	213.4	15.7	0	29.2	741	26	
AgriGold	A6416STXRIB	STX,B	107	212.8	15.3	1	27.9	742	25	
NuTech/G2 Gen	5Z-906^	OI	106	211.3	15.6	0	27.2	735	27	
Pioneer	P0969AMXT GC	AMXT,B	109	209.5	15.4	0	27.2	730	28	
Heine	790STXRIB	STX,B	107	209.4	15.4	0	28.5	730	29	
Dekalb	DKC60-67RIB GC	STX,B	110	209.1	15.6	0	27.2	727	30	
Renk	RK810SSTX	STX	109	206.9	15.4	0	29.2	721	31	
Pioneer	P1197AM CK	AM,B	111	230.2	16.8	0	27.9	790	4	
				Averages =	211.7	15.5	0	27.9	736	
				LSD (0.10) =	19.6	0.4	1			
				LSD (0.25) =	13.6	0.3	1			
				C.V. =	6.8	2.1				

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: *This site was planted during a small window in late April before wet weather began in early May. Emergence was good and plant vigor excellent through June. Rain during spraying season complicated post herbicide application and maybe hurt yield consistency. The season ended 10.65" over the 30-yr average. Fortunately, this field drains well and overall yields were excellent at this non-irrigated site.*

† 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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PEST MANAGEMENT: Halex GT, Force
FERTILITY - Applied N: 160 Spring
Applied N-P-K (units): 160-0-0
SEEDING - RATE - ROW: Apr 30 29,400 /A 30" spacing
HARVESTED - STAND: Oct 16 28,100 /A

Full-Season Test
111 - 114 Day CRM
B2015NENE03b

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	252.9	17.3	0	28.5	863	1
Augusta	A6465VT2Pro	VT2P	115	252.8	17.7	0	27.9	859	2
Jacobsen Seed	JS7730VT2PRORIB	VT2P,B	114	245.0	18.6	1	28.5	824	4
Fontanelle	14G153	VT2P,DG,B	114	244.4	17.4	0	29.2	833	3
Renk	RK941SSTX	STX,B	114	241.3	18.5	0	29.9	813	6
AgriGold	A6499STXRIB	STX,B	112	240.3	17.6	0	27.9	818	5
Heine	852STXRIB	STX,B	112	237.2	18.8	0	29.2	796	10
LG Seeds	LG5618STXRIB	STX,B	112	236.5	16.8	0	29.9	812	7
Curry	732-99AM	AM,B	112	234.7	16.9	0	28.5	805	8
Heine	851DGVT2PRORIB	VT2P,DG,B	111	233.6	17.2	0	27.9	798	9
AgriGold	A6517VT3PRIB	VT3P,B	113	230.4	16.6	0	27.2	793	12
AgriGold	A6538STXRIB	STX,B	113	230.3	16.3	0	29.2	795	11
LG Seeds	LG5612STXRIB	STX,B	112	230.0	17.0	0	29.9	788	13
Wyffels	W7456	VT2P	112	228.1	17.8	0	26.6	774	16
NuTech/G2 Gen	5F-811AM^	AM,B	111	227.0	17.6	0	27.2	772	17
Channel	213-28STXRIB	STX,B	113	226.0	16.7	0	27.2	777	14
Titan Pro	TP 56-14 2P	VT2P	114	225.3	17.4	0	28.5	768	19
Latham	LH6317VT2Pro	VT2P	113	224.8	17.1	0	26.6	769	18
Pioneer	P1257AM GC	AM,B	112	224.1	16.1	0	27.2	775	15
Prairie Brand	6305RA	STX,B	113	222.3	17.0	0	27.2	761	21
Augusta	A4564GENSS	STX	114	222.0	18.2	0	29.2	750	29
Wyffels	W7888RIB	STX,B	114	221.9	17.6	0	27.9	755	24
Titan Pro	TP 55-11 2P	VT2P	111	221.8	16.2	0	27.9	766	20
Renk	RK935SSTX	STX,B	114	219.3	16.5	0	27.9	755	25
Dekalb	DKC62-78RIB GC	VT2P,DG,B	112	218.3	15.9	0	28.5	757	23
Fontanelle	13D843	VT2P,B	113	218.1	16.6	0	29.9	750	30
Jacobsen Seed	JS7668VT2PRO	VT2P	112	217.7	16.5	0	27.9	750	31
NuTech/G2 Gen	5F-713^	AM,B	113	217.6	16.3	1	29.9	751	27
Fontanelle	11A224	STX,B	111	217.0	16.0	0	27.9	751	28
Dekalb	DKC61-79RIB GC	VT2P,B	111	216.8	15.7	0	27.2	753	26
Pioneer	P1197AM CK	AM,B	111	220.6	16.6	0	25.9	759	22
Averages =				222.4	17.0	0	28.1	762	
LSD (0.10) =				9.4	0.5	ns			
LSD (0.25) =				6.5	0.3	ns			
C.V. =				3.1	2.2				

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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.