

2015 Corn Grain Top 30 Harvest Report

Nebraska Southeast [NESE] SPRINGFIELD
Jon Schram, Sarpy County, NE 68028



PREV. CROP/HERB: Soybean / glyphosate, 2,4-D, Authority
SOIL DESCRIPTION: Kenebec silt loam, mod. well drained, no-till, irrigated
SOIL CONDITION: Moderate P, mod. high K, 6.8 pH, 3.1% OM
PEST MANAGEMENT: Corvus, atrazine, 2,4-D, Laudis, Durango
FERTILITY - Applied N: 170 Spring
Applied N-P-K (units): 170-VRT-VRT
SEEDING - RATE - ROW: Apr 30 33,000 /A 30" spacing
HARVESTED - STAND: Nov 29 31,200 /A

Early-Season Test
107 - 112 Day CRM
B2015NESE12a

Top 30 of 42

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
AgriGold	A6488VT2RIB	VT2P,B	111	285.2	16.4	1	30.9	988	1
Taylor	T8808VT2Pro	VT2P	108	282.0	16.4	1	31.9	977	2
Taylor	T8012VT2ProDG	VT2P,DG	112	279.2	16.2	1	31.2	969	3
Dekalb	DKC62-78RIB GC	VT2P,DG,B	112	275.3	16.4	1	30.5	954	4
Renk	RK877DGV2P	VT2P,DG	112	275.2	16.4	1	30.9	954	5
AgriGold	A6499STXRIB	STX,B	112	272.2	16.5	2	31.5	942	6
Pioneer	P1257AM GC	AM,B	112	268.1	16.2	1	31.2	930	7
Ohlde	O 25-09VT2ProRB	VT2P,B	109	267.6	16.2	2	31.2	929	8
Renk	RK871VT2P	VT2P	111	265.9	16.2	1	30.9	923	9
Champion	CSX62A16VT2Pro	VT2P	112	264.9	16.3	1	31.2	919	10
Taylor	EXP F-112-12	VT2P,DG	112	263.3	16.4	1	32.2	912	11
NuTech/G2 Gen	5Z-308^	OI	108	262.0	16.2	1	31.5	909	12
Pioneer	P1271AM GC	AM,B	112	261.4	16.5	1	30.2	905	13
Curry	732-99AM	AM,B	112	259.8	16.5	1	31.2	900	14
Dyna-Gro	D52VC91	VT2P	112	250.4	16.5	1	31.9	867	16
NuTech/G2 Gen	5F-510^	AM,B	110	249.0	16.4	1	30.2	863	17
Ohlde	O 26-10VT2Pro	VT2P	110	248.8	16.5	1	30.9	861	18
NuTech/G2 Gen	5F-811AM^	AM,B	111	247.0	16.2	1	31.5	857	19
Prairie Brand	6056SX	STX	110	241.0	16.3	1	32.2	836	20
LG Seeds	LG5612STXRIB	STX,B	112	240.1	16.4	2	30.9	832	21
Curry	729-96AM	AM,B	109	237.4	16.4	1	30.9	823	22
Prairie Brand	5825RA	STX,B	108	236.5	16.3	1	30.9	820	23
NuTech/G2 Gen	5F-709^	AM,B	109	235.4	16.4	1	31.9	816	24
Pioneer	P1197AM GC	AM,B	111	234.3	16.3	2	30.5	812	25
Dekalb	DKC60-67RIB GC	STX,B	110	232.4	16.3	1	32.2	806	26
Titan Pro	2M07-SS	STX,B	107	230.2	16.3	2	31.2	798	27
Dekalb	DKC61-79RIB GC	VT2P,B	111	230.0	16.3	1	31.2	798	28
Champion	CSX62A13SSRIB	STX,B	112	227.5	16.3	1	31.9	789	29
Prairie Brand	5815RA	STX,B	107	224.1	16.5	1	31.2	776	30
Dekalb	DKC58-89RIB GC	VT2P,B	108	221.2	16.2	1	31.5	768	31
Channel	213-26VT2PRIB CK	VT2P,B	113	256.2	16.5	1	32.5	887	15

Adam Stuteville
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Averages = **239.8** **16.3** **2** **31.2** **831**
LSD (0.10) = 18.8 0.1 2
LSD (0.25) = 13.1 0.1 1
C.V. = 5.8 0.4

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.50; non-GMO = \$3.50

Test Comments: *This location was planted into good soil moisture and emerged well, with a uniform stand. Timely rains fell all summer long, sometimes excessive. Irrigation was never turned on. Plants were tall and standing well at harvest. Long girthy ears were filled out to the tip and shelled easily. Disease pressure was light and weed control was excellent.*

† 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: Corvus, atrazine, 2,4-D, Laudis, Durango
FERTILITY - Applied N: 170 Spring
Applied N-P-K (units): 170-VRT-VRT
SEDED - RATE - ROW: Apr 30 33,000 /A 30" spacing
HARVESTED - STAND: Nov 29 31,500 /A

Full-Season Test
113 - 116 Day CRM
B2015NESE12b

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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
AgriGold	A6619VT2RIBD1	VT2P,DG,B	114	290.9	16.7	1	31.9	1,006	1
Ohlde	O 26-13DGVT2Pro	VT2P,DG	113	280.0	16.6	0	31.5	969	2
Renk	RK930VT3P	VT3P,B	115	266.5	16.7	0	31.5	921	3
Renk	RK924DGVT2P	VT2P,DG,B	114	265.2	16.6	0	30.9	918	4
Pioneer	P1602AM GC	AM,B	116	264.2	16.7	1	31.5	913	5
NuTech/G2 Gen	5F-515^	AM,B	115	264.2	16.7	1	31.5	913	6
Titan Pro	TP 56-14 2P	VT2P	114	263.3	16.6	0	32.2	911	7
Champion	CSX65A15VT2Pro	VT2P	115	262.5	16.6	1	31.2	908	8
NuTech/G2 Gen	5F-713^	AM,B	113	262.4	16.6	0	32.5	908	9
Renk	RK941SSTX	STX,B	114	261.9	16.5	0	31.2	907	10
Champion	CSX64A15VT2Pro	VT2P	114	261.0	16.7	0	31.5	902	12
Dekalb	DKC65-81RIB GC	VT2P,DG,B	115	259.3	16.7	0	31.5	897	13
Ohlde	O 24-14DGVT2ProRB	VT2P,DG,B	114	258.9	16.6	0	31.9	896	14
LG Seeds	LG5677VT2P	VT2P	114	258.4	16.5	0	31.2	895	15
Augusta	A6465VT2Pro	VT2P	115	256.9	16.7	0	31.9	888	17
Augusta	A4564GENSS	STX	114	256.8	16.5	0	31.5	889	16
LG Seeds	LG5622STXRIB	STX,B	113	255.3	16.8	0	31.9	882	19
Curry	733-13AM	AM,AQ,B	113	255.1	16.6	0	31.5	883	18
Taylor	EXP B-114-12	VT2P,B	114	254.8	16.7	0	31.5	881	20
LG Seeds	LG5618STXRIB	STX,B	112	249.5	16.6	0	31.9	863	21
Renk	RK935SSTX	STX,B	114	248.8	16.5	0	31.9	861	22
Dyna-Gro	D54DC94	VT2P,DG	114	248.0	16.4	0	30.5	859	23
Channel	214-45DGVT2PRIB GC	VT2P,DG,B	114	247.4	16.6	0	33.2	856	24
Dekalb	DKC66-59RIB	VT2P,B	116	243.3	16.6	0	31.5	842	25
Champion	CSX66A16VT2Pro	VT2P	116	242.3	16.6	0	31.9	838	26
AgriGold	A6573VT3PRIB	VT3P,B	114	242.2	16.6	0	31.2	838	27
AgriGold	A6538STXRIB	STX,B	113	241.4	16.6	0	31.2	835	28
Prairie Brand	R7443RRHX	HX,RR2	115	241.1	16.5	0	31.9	835	29
Taylor	EXP C-114-12	VT2P	114	239.5	16.6	1	31.2	829	30
Dekalb	DKC63-55RIB GC	VT2P,DG,B	113	235.1	16.7	0	32.2	813	31
Channel	213-26VT2PRIB CK	VT2P,B	113	261.7	16.5	0	31.2	906	11
Averages =				247.7	16.6	1	31.5	857	
LSD (0.10) =				12.9	0.1	3			
LSD (0.25) =				9.0	0.1	2			
C.V. =				3.8	0.4				

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Test Comments: *This location was planted into good soil moisture and emerged well, with a uniform stand. Timely rains fell all summer long, sometimes excessive. Irrigation was never turned on. Plants were tall and standing well at harvest. Long girthy ears were filled out to the tip and shelled easily. Disease pressure was light and weed control was excellent.*

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Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6462STXRIB	STX,B	AC,P5V	110					
AgriGold	A6488VT2RIB	VT2P,B	AC,P5V	111					
AgriGold	A6499STXRIB	STX,B	AC,P5V	112					
Augusta	A4658GT3110	3110	AC,P2	108					
Augusta	A5658GTCBLL	GT/CB/LL	CM,C1	108					
Champion	CSX59A16SSRIB	STX,B	CM,C2	109					
Champion	CSX62A13SSRIB	STX,B	CM,C2	112					
Champion	CSX62A16VT2Pro	VT2P	CM,C2	112					
Channel	213-26VT2PRIB CK	VT2P,B	AC,P5V	113					
Curry	729-96AM	AM,B	MQ,P5V,R	109					
Curry	732-99AM	AM,B	MQ,P5V,R	112					
Dekalb	DKC58-89RIB GC	VT2P,B	AC,P5V	108					
Dekalb	DKC60-67RIB GC	STX,B	AC,P5V	110					
Dekalb	DKC61-79RIB GC	VT2P,B	AC,P5V	111					
Dekalb	DKC62-78RIB GC	VT2P,DG,B	AC,P5V	112					
Dyna-Gro	D52VC91	VT2P	AC,P5V	112					
LG Seeds	LG5612STXRIB	STX,B	AC,P5V	112					
Mycogen	2V709 GC	STX,B	CM,C5,Vi,In	110					
NuTech/G2 Gen	5F-510^	AM,B	MQ,P5V	110					
NuTech/G2 Gen	5F-709^	AM,B	MQ,P5V	109					
NuTech/G2 Gen	5F-811AM^	AM,B	MQ,P5V	111					
NuTech/G2 Gen	5Z-308^	OI	MQ,P1V	108					
Ohlde	O 24-05VT2Pro	VT2P	AC,P2	105					
Ohlde	O 25-09VT2ProRB	VT2P,B	AC,P2	109					
Ohlde	O 26-08VT2Pro	VT2P	AC,P2	108					
Ohlde	O 26-10VT2Pro	VT2P	AC,P2	110					
Pioneer	P1151AMX GC	AMX,AQ,B	MQ,C2,R	111					
Pioneer	P1197AM GC	AM,B	MQ,C2	111					
Pioneer	P1257AM GC	AM,B	MQ,P1V,R	112					
Pioneer	P1271AM GC	AM,B	MQ,C2,R	112					
Prairie Brand	5815RA	STX,B	CM,C5,Vi,In	107					
Prairie Brand	5825RA	STX,B	CM,C5,Vi,In	108					
Prairie Brand	6056SX	STX	CM,C5,Vi,In	110					
Renk	RK871VT2P	VT2P	AC,P2	111					
Renk	RK877DGV2P	VT2P,DG	AC,P2	112					
Taylor	EXP C-110-12	VT2P	AC,P2	110					
Taylor	EXP F-112-12	VT2P,DG	AC,P2	112					
Taylor	T8012VT2ProDG	VT2P,DG	AC,P2	112					
Taylor	T8808VT2Pro	VT2P	AC,P2	108					
Titan Pro	2M07-SS	STX,B	AC,P5V	107					
Titan Pro	TP 55-11 2P	VT2P	AC,P2	111					
Titan Pro	TP 59-08 SS	STX	AC,P5V	108					

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Full-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6538STXRIB	STX,B	AC,P5V	113					
AgriGold	A6573VT3PRIB	VT3P,B	AC,P5V	114					
AgriGold	A6619VT2RIBD1	VT2P,DG,B	AC,P5V	114					
Augusta	A4564GENSS	STX	AC,P5V	114					
Augusta	A6465VT2Pro	VT2P	AC,P2	115					
Champion	CSX63A16VT2Pro	VT2P	CM,C2	113					
Champion	CSX64A15VT2Pro	VT2P	CM,C2	114					
Champion	CSX65A15VT2Pro	VT2P	CM,C2	115					
Champion	CSX66A16VT2Pro	VT2P	CM,C2	116					
Channel	213-26VT2PRIB CK	VT2P,B	AC,P5V	113					
Channel	214-45DGVVT2PRIB GC	VT2P,DG,B	AC,P5V	114					
Channel	217-41DGVVT2PRIB GC	VT2P,DG,B	AC,P5V	117					
Curry	733-13AM	AM,AQ,B	MQ,P5V,R	113					
Dekalb	DKC63-55RIB GC	VT2P,DG,B	AC,P5V	113					
Dekalb	DKC63-60RIB GC	STX,B	AC,P5V	113					
Dekalb	DKC65-81RIB GC	VT2P,DG,B	AC,P5V	115					
Dekalb	DKC66-59RIB	VT2P,B	AC,P5V	116					
Dyna-Gro	D54DC94	VT2P,DG	AC,P5V	114					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
LG Seeds	LG5622STXRIB	STX,B	AC,P5V	113					
LG Seeds	LG5677VT2P	VT2P	AC,P5V	114					
NuTech	5N-914	3000GT	MQ,P5V	114					
NuTech/G2 Gen	5F-515^	AM,B	MQ,P5V	115					
NuTech/G2 Gen	5F-713^	AM,B	MQ,P5V	113					
NuTech/G2 Gen	5Z-015^	OI	MQ,P1V	115					
Ohlde	O 24-14DGVVT2ProRB	VT2P,DG,B	AC,P2	114					
Ohlde	O 25-16DGVVT2Pro	VT2P,DG	AC,P2	116					
Ohlde	O 26-13DGVVT2Pro	VT2P,DG	AC,P2	113					
Ohlde	O 26-17VT2Pro	VT2P	AC,P2	117					
Pioneer	P1498AM GC	AM,AQ,B	MQ,P1V,R	114					
Pioneer	P1602AM GC	AM,B	MQ,C2,R	116					
Prairie Brand	6305RA	STX,B	CM,C5,Vi,In	113					
Prairie Brand	R7443RRHX	HX,RR2	CM,C5,Vi,In	115					
Prairie Brand	x1571SX	STX	AC,P5V	113					
Renk	RK924DGVVT2P	VT2P,DG,B	AC,P2	114					
Renk	RK930VT3P	VT3P,B	AC,P2	115					
Renk	RK935SSTX	STX,B	AC,P5V	114					
Renk	RK941SSTX	STX,B	AC,P5V	114					
Taylor	EXP B-114-12	VT2P,B	AC,P2	114					
Taylor	EXP C-114-12	VT2P	AC,P2	114					
Titan Pro	TP 56-14 2P	VT2P	AC,P2	114					
Titan Pro	TP 57-13 SS	STX	AC,P5V	113					

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.