

# 2015 Corn Grain Top 30 Harvest Report

Nebraska Southeast [ NESE ] FALLS CITY  
Chris Fischer, Richardson County, NE 68355



PREV. CROP/HERB: Soybean / Roundup, 2,4-D  
SOIL DESCRIPTION: Monona silt loam, well drained, no-till, non-irrigated  
SOIL CONDITION: Moderate P, moderate K, 6.8 pH, 2.3% OM  
PEST MANAGEMENT: atrazine, 2,4-D, Basis, Roundup, Realm Q, Approach  
FERTILITY - Applied N: 160 Spring  
Applied N-P-K (units): 160-50-50  
SEEDING - RATE - ROW: Apr 29 31,000 /A 30" spacing  
HARVESTED - STAND: Oct 7 30,300 /A

**Early-Season Test**  
**107 - 112 Day CRM**  
B2015NESE08a

## 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
Pioneer	P1257AM GC	AM,B	112	<b>244.8</b>	18.5	0	29.2	835	1
Dekalb	DKC60-67RIB GC	STX,B	110	<b>238.1</b>	18.8	0	30.5	811	2
Curry	732-99AM	AM,B	112	<b>237.4</b>	19.5	0	29.9	804	3
Taylor	T8012VT2ProDG	VT2P,DG	112	<b>233.9</b>	20.8	0	29.9	785	5
NuTech/G2 Gen	5F-510^	AM,B	110	<b>233.4</b>	19.4	0	30.9	791	4
Renk	RK871VT2P	VT2P	111	227.0	18.1	0	29.9	777	6
Ohlde	O 26-10VT2Pro	VT2P	110	224.9	18.7	0	29.5	766	7
NuTech/G2 Gen	5F-709^	AM,B	109	222.8	18.4	0	29.9	761	8
Titan Pro	TP 55-11 2P	VT2P	111	222.5	18.7	0	30.2	758	9
AgriGold	A6499STXRIB	STX,B	112	221.5	19.6	0	30.2	750	11
Dyna-Gro	D52VC91	VT2P	112	220.0	19.4	0	30.5	746	14
Dekalb	DKC61-79RIB GC	VT2P,B	111	219.9	18.3	0	29.9	752	10
Curry	729-96AM	AM,B	109	219.6	18.3	0	30.9	750	12
Champion	CSX62A13SSRIB	STX,B	112	219.2	20.4	0	30.5	738	21
Dekalb	DKC62-78RIB GC	VT2P,DG,B	112	218.8	17.9	0	30.5	750	13
LG Seeds	LG5612STXRIB	STX,B	112	218.7	19.8	0	30.2	739	20
Prairie Brand	5825RA	STX,B	108	217.5	18.8	0	30.5	741	18
Pioneer	P1197AM GC	AM,B	111	217.5	20.5	0	30.9	731	26
Champion	CSX62A16VT2Pro	VT2P	112	217.3	19.3	0	30.9	737	23
Taylor	T8808VT2Pro	VT2P	108	217.1	17.7	0	30.9	745	15
Taylor	EXP F-112-12	VT2P,DG	112	216.7	18.2	0	30.5	741	19
Dekalb	DKC58-89RIB GC	VT2P,B	108	216.5	17.6	0	30.2	744	16
Taylor	EXP C-110-12	VT2P	110	216.5	18.0	0	30.5	742	17
NuTech/G2 Gen	5Z-308^	OI	108	215.6	18.0	0	30.5	738	22
Augusta	A5658GTCBLL	GT/CB/LL	108	214.8	19.5	0	30.5	728	27
AgriGold	A6488VT2RIB	VT2P,B	111	214.2	18.3	0	29.9	732	24
Ohlde	O 25-09VT2ProRB	VT2P,B	109	213.5	17.8	0	30.5	732	25
Titan Pro	2M07-SS	STX,B	107	210.7	17.2	0	30.5	726	29
Mycogen	2V709 GC	STX,B	110	210.4	18.3	0	30.5	719	30
Ohlde	O 24-05VT2Pro	VT2P	105	208.7	17.5	0	29.2	717	31
Channel	213-26VT2PRIB CK	VT2P,B	113	212.2	18.1	0	30.5	726	28

Adam Stuteville  
adam.stuteville@firstseedtests.com, (913) 206-6080

Averages = **216.3** **18.7** **0** **30.3** **737**  
LSD (0.10) = 13.3 0.6 0  
LSD (0.25) = 9.3 0.4 0  
C.V. = 4.5 2.3

**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 perfect conditions and emerged before the big rains. The site looked great all year long. Plants at harvest were tall and robust. The fungicide application kept disease pressure very low and helped push yield. Ears were girthy and filled out to the tips. Monthly rainfall totals in May, June and July were all well above average.*

† 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

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

AgSCI Copyright 2015

Report Date: 10/08/2015 Revised:

## 2015 Corn Grain Top 30 Harvest Report

Nebraska Southeast [ NESE ] FALLS CITY  
Chris Fischer, Richardson County, NE 68355



PREV. CROP/HERB: Soybean / Roundup, 2,4-D  
SOIL DESCRIPTION: Monona silt loam, well drained, no-till, non-irrigated  
SOIL CONDITION: Moderate P, moderate K, 6.8 pH, 2.3% OM  
PEST MANAGEMENT: atrazine, 2,4-D, Basis, Roundup, Realm Q, Approach  
FERTILITY - Applied N: 160 Spring  
Applied N-P-K (units): 160-50-50  
SEEDING - RATE - ROW: Apr 29 31,000 /A 30" spacing  
HARVESTED - STAND: Oct 7 30,300 /A

**Full-Season Test**  
**113 - 116 Day CRM**  
B2015NESE08b

**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
Taylor	EXP C-114-12	VT2P	114	<b>254.5</b>	20.3	0	30.2	857	1
NuTech/G2 Gen	5F-713^	AM,B	113	<b>250.2</b>	20.2	0	30.5	843	2
Ohlde	O 26-17VT2Pro	VT2P	117	<b>244.4</b>	19.8	0	30.9	826	3
LG Seeds	LG5622STXRIB	STX,B	113	<b>241.5</b>	19.1	0	30.5	820	4
Channel	217-41DGVT2PRIB GC	VT2P,DG,B	117	237.8	20.2	0	30.2	801	5
Titan Pro	TP 57-13 SS	STX	113	234.8	19.6	0	30.2	795	6
Prairie Brand	6305RA	STX,B	113	234.7	20.1	0	30.5	792	8
Renk	RK924DGVT2P	VT2P,DG,B	114	233.9	20.1	0	29.5	789	10
Taylor	EXP B-114-12	VT2P,B	114	233.8	20.4	0	30.2	787	11
Ohlde	O 24-14DGVT2ProRB	VT2P,DG,B	114	233.1	18.9	0	30.5	793	7
NuTech/G2 Gen	5F-515^	AM,B	115	232.3	19.8	0	29.9	785	12
Curry	733-13AM	AM,AQ,B	113	231.7	18.6	0	30.2	790	9
NuTech/G2 Gen	5Z-015^	OI	115	231.1	20.6	0	30.5	776	15
Dekalb	DKC66-59RIB	VT2P,B	116	230.6	20.3	0	30.2	777	14
Dyna-Gro	D54DC94	VT2P,DG	114	230.0	20.4	0	29.9	774	16
AgriGold	A6619VT2RIBD1	VT2P,DG,B	114	228.5	20.7	0	30.2	767	17
Champion	CSX64A15VT2Pro	VT2P	114	226.0	20.7	0	30.9	759	19
Renk	RK930VT3P	VT3P,B	115	224.7	18.8	0	30.2	765	18
Champion	CSX66A16VT2Pro	VT2P	116	224.7	20.2	0	30.2	757	20
Dekalb	DKC65-81RIB GC	VT2P,DG,B	115	224.1	20.3	0	30.5	755	21
Augusta	A4564GENSS	STX	114	222.2	21.0	0	29.9	744	24
Pioneer	P1602AM GC	AM,B	116	221.8	20.4	0	30.2	746	23
AgriGold	A6538STXRIB	STX,B	113	220.4	19.9	0	30.2	744	25
Ohlde	O 26-13DGVT2Pro	VT2P,DG	113	218.9	18.3	0	30.5	748	22
LG Seeds	LG5677VT2P	VT2P	114	218.1	19.2	0	30.9	740	26
Augusta	A6465VT2Pro	VT2P	115	217.7	20.9	0	29.9	730	30
Dekalb	DKC63-60RIB GC	STX,B	113	217.5	20.1	0	30.5	734	28
Ohlde	O 25-16DGVT2Pro	VT2P,DG	116	216.9	19.3	0	30.2	736	27
Champion	CSX63A16VT2Pro	VT2P	113	216.5	19.4	0	30.2	734	29
Renk	RK941SSTX	STX,B	114	216.1	19.9	0	29.9	730	31
Channel	213-26VT2PRIB CK	VT2P,B	113	231.1	20.2	0	30.5	779	13

Adam Stuteville  
adam.stuteville@firstseedtests.com, (913) 206-6080

Averages = **224.2** **19.9** **0** **30.3** **757**  
LSD (0.10) = 13.9 0.7 0  
LSD (0.25) = 9.7 0.5 0  
C.V. = 4.6 2.7

**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 perfect conditions and emerged before the big rains. The site looked great all year long. Plants at harvest were tall and robust. The fungicide application kept disease pressure very low and helped push yield. Ears were girthy and filled out to the tips. Monthly rainfall totals in May, June and July were all well above average.*

† 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

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

AgSCI Copyright 2015

Report Date: 10/08/2015 Revised:

2015 Corn Grain - Nebraska Southeast [ NESE ]



**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					

2015 Corn Grain - Nebraska Southeast [ NESE ]



**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.