

# 2013 Corn Grain Top 30 Harvest Report

Nebraska Northeast [ NENE ] SCRIBNER  
Sid Ready, Dodge County, NE 68057



Test by: Dozier Ag Research Services, LLC, Dunbar, NE

PREV. CROP/HERB: Soybean / Roundup, Cadet  
SOIL DESCRIPTION: Moody silty clay, mod. well drained, no-till, irrigated  
SOIL CONDITION: Mod. High P, mod. high K, 6.8 pH, 2.7% OM  
PEST MANAGEMENT: Sequence, Armazon  
FERTILITY - Applied N: 180 Fall  
Applied N-P-K (units): 180-0-0  
SEEDED - RATE - ROW: May 15 32,000 /A 30" spacing  
HARVESTED - STAND: Oct 24 31,700 /A

**Early-Season Test**  
**105 - 110 Day CRM**  
B2013NENE16a

**Top 30 of 48**  
For Gross Income (Sorted by Yield)  
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renze	2293-3000GT	3000GT	CM,C2	109	<b>241.9</b>	16.4	0	32.9	1,056	1
Channel	209-53STXRIB	STX,B	AC,P5V	109	<b>240.0</b>	16.2	0	30.9	1,049	2
Augusta	A4658GT3110	3110	CE,C2	108	<b>239.1</b>	15.7	0	30.6	1,048	3
Renk	RK776VT3P	VT3P	AC,P2	107	<b>238.9</b>	16.6	0	31.2	1,042	4
Heine	790VT3Pro	VT3P	AC,P2	106	<b>237.8</b>	16.0	0	30.9	1,040	5
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	235.0	16.1	0	32.5	1,028	6
Renze	3322SST	STX	CM,C2	110	232.5	16.8	0	30.6	1,013	8
Stine	9740VT3Pro	VT3P	CM,C2	110	231.6	17.0	0	29.9	1,007	10
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109	231.4	16.4	0	30.6	1,010	9
Renk	RK791SSTX	STX,B	AC,P2	108	229.9	15.8	0	31.9	1,007	11
Titan Pro	TP 39-05 SS	STX	AC,P2,Z	105	229.3	16.0	0	30.6	1,003	12
Heine	838STX	STX	AC,P2	110	228.6	16.5	0	31.6	997	13
Kruger	KR-7709	VT3P,B	AC,P5V	109	227.9	16.1	0	29.9	996	14
NuTech/G2 Gen	5F-008AM	AM,B	MQ,C2	108	226.0	15.8	0	31.6	990	15
Kruger	K4R-9911	STX,B	AC,P5V	110	224.8	16.0	0	32.2	984	16
Dyna-Gro	D49VP88	VT3P	AC,P5V	109	224.8	16.4	0	33.2	981	17
Channel	210-95STXRIB	STX,B	AC,P5V	110	224.2	16.4	0	32.9	979	18
Pioneer	P0876HR GC	HX,RR2	MQ,C2	108	223.6	16.4	0	30.6	976	19
Kruger	K4R-9306	STX,B	AC,P5V	106	223.4	16.2	0	33.5	976	20
Curry	630-42	HX,RR2	MQ,C2,R	110	222.9	16.5	0	31.2	972	22
Heine	747STX	STX	AC,P2	106	222.3	15.6	0	33.2	975	21
Producers	7014VT3PRIB	VT3P,B	AC,P5V	110	221.8	15.8	0	31.2	971	23
Renk	RK809GTCBLLRW	3000GT	CE,C2	110	221.1	16.4	0	31.6	965	24
NuTech/G2 Gen	5H-707	HX,RR2	MQ,P1V,R	107	219.2	15.5	0	32.2	962	25
Dekalb	DKC58-83 GC	VT3P	AC,P2	108	218.8	15.9	0	32.5	958	26
AgriGold	A6458VT3PRIB	VT3P,B	AC,P5V	109	218.0	16.0	0	32.2	954	27
Titan Pro	TP 39-09 SS	STX	AC,P2,Z	109	216.1	16.0	0	32.5	945	28
Dyna-Gro	D47SS23	STX	AC,P5V	106	215.8	15.8	0	31.2	945	29
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	214.9	15.4	0	31.6	943	30
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109	214.9	16.0	0	33.2	940	31
Golden Harvest	G11U58-3111 CK	3111	CM,C2	111	232.9	16.9	0	30.9	1,014	7

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Test Average = **220.9** 16.0 0 31.7 966  
LSD (0.10) = 16.3 0.8 ns  
C.V. = 5.4 3.5

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.40 Local GMO  
n/a non-GMO

**Test Comments:** *Early season moisture and ideal planting conditions delivered excellent seedling emergence. Followed up with ample irrigation created excellent growing conditions for this no-till site. Overall plant health was very good. Near perfect conditions at harvest with no lodging observed. Weed control was excellent. No gray leaf spot noticed at harvest.*

† See last page for footnote information. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

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SOIL DESCRIPTION: Moody silty clay, mod. well drained, no-till, irrigated  
SOIL CONDITION: Mod. High P, mod. high K, 6.8 pH, 2.7% OM  
PEST MANAGEMENT: Sequence, Armazon  
FERTILITY - Applied N: 180 Fall  
Applied N-P-K (units): 180-0-0  
SEEDING - RATE - ROW: May 15 32,000 /A 30" spacing  
HARVESTED - STAND: Oct 24 31,600 /A

**Full-Season Test**  
**111 - 114 Day CRM**  
B2013NENE16b

**Top 30 of 36**  
For Gross Income (Sorted by Yield)  
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Heine	852VT3Pro	VT3P	AC,P2	111	<b>256.0</b>	17.5	0	30.5	1,110	1
Producers	7268STX	STX	AC,P5V	112	<b>246.5</b>	18.1	0	30.5	1,065	2
AgriGold	A6499STX	STX	AC,P5V	112	<b>237.0</b>	17.7	0	31.9	1,027	4
Kruger	K4R-9813	STX,B	AC,P5V	113	236.1	17.1	0	30.9	1,026	5
Kruger	KR-7913	VT3P,B	AC,P5V	113	236.0	16.5	0	32.9	1,030	3
Curry	113EXP	HX,RR2	MQ,C2,R	113	235.0	17.1	0	30.2	1,022	6
Renk	RK858VT3P	VT3P	AC,P2	113	232.8	16.6	0	31.2	1,015	7
Renk	RK922SSTX	STX,B	AC,P5V	114	231.3	18.0	0	30.2	1,000	8
Channel	213-59STXRIB	STX,B	AC,P5V	113	226.5	16.7	0	30.9	987	9
Titan Pro	2M13-2P	VT2P,B	AC,P2,Z	113	226.2	16.5	0	31.2	987	10
Kruger	K4R-9812	STX,B	AC,P5V	112	225.8	17.5	0	32.2	979	11
Channel	213-40VT3PRIB	VT3P,B	AC,P5V	113	225.6	17.8	0	32.9	977	12
Heine	859-3000GT	3000GT	CM,C2	112	224.2	18.0	0	31.2	970	15
Pioneer	P1498HR GC	HX,RR2	MQ,C2	114	223.5	17.2	0	32.9	971	14
Renze	3332SST	STX	CM,C2	111	223.0	16.7	0	31.2	972	13
Titan Pro	TP 39-11 SS	STX	AC,P5V	111	219.6	17.3	0	31.9	954	17
Dekalb	DKC64-69 GC	VT3P	AC,P2	114	219.3	17.0	0	32.2	954	18
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113	219.2	16.7	0	30.5	955	16
Kruger	K4R-9512	STX,B	AC,P5V	112	219.2	17.0	0	31.2	954	19
NuTech/G2 Gen	5F-811AM	AM,B	MQ,C2	111	218.1	16.9	0	31.2	949	20
Heine	839STX	STX	AC,P2	111	217.2	16.9	0	30.2	945	21
Renk	RK866SSTX	STX	AC,P2	111	216.6	17.0	0	33.9	942	22
Renk	RK860VT3P	VT3P	AC,P2	111	215.1	16.3	0	31.5	939	23
Curry	833-85	AMX-R,B	MQ,C2,R	113	213.2	17.4	0	30.9	925	25
NuTech/G2 Gen	5Z-612	OI	MQ,P1V,R	112	212.8	16.8	0	31.2	927	24
AgriGold	A6573VT3PRIB	VT3P,B	AC,P5V	114	211.1	17.2	0	33.2	917	26
Producers	7394VT3PRIB	VT3P,B	AC,P5V	113	209.5	16.3	0	31.5	915	27
LG Seeds	LG2602VT3PRIB	VT3P,B	AC,P5V	112	208.9	15.9	0	33.5	914	29
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	208.2	16.4	0	29.9	909	30
Titan Pro	82A13GLV	3111	CM,C2,Z	113	207.5	15.7	0	33.5	909	31
Golden Harvest	G11U58-3111 CK	3111	CM,C2	111	209.7	16.7	0	31.2	914	28

Test Average = **220.2** 16.9 0 **31.6** **958**  
LSD (0.10) = 16.6 0.8 ns  
C.V. = 5.5 3.6

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.40 Local GMO  
n/a non-GMO

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**Early-Season Test Products (48 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	Titan Pro	TP 39-05 SS	STX	AC,P2,Z	105
AgriGold	A6416STX	STX	AC,P5V	107	Titan Pro	TP 39-09 SS	STX	AC,P2,Z	109
AgriGold	A6458VT3PRIB	VT3P,B	AC,P5V	109	Titan Pro	X81A10	CB/LL/RW	CM,C2,Z	110
Augusta	A4658GT3110	3110	CE,C2	108					
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108					
Channel	209-53STXRIB	STX,B	AC,P5V	109					
Channel	210-95STXRIB	STX,B	AC,P5V	110					
Curry	630-42	HX,RR2	MQ,C2,R	110					
Curry	828-46	AMX-R,B	MQ,C2,R	108					
Dekalb	DKC55-09RIB GC	STX,B	AC,P5	105					
Dekalb	DKC58-83 GC	VT3P	AC,P2	108					
Dyna-Gro	D47SS23	STX	AC,P5V	106					
Dyna-Gro	D49VP88	VT3P	AC,P5V	109					
Golden Harvest	G07V88-3000GT GC	3000GT	CM,C2	107					
Golden Harvest	G11U58-3111 CK	3111	CM,C2	111					
Heine	747STX	STX	AC,P2	106					
Heine	790VT3Pro	VT3P	AC,P2	106					
Heine	798STX	STX	AC,P2	107					
Heine	838STX	STX	AC,P2	110					
Kruger	K4R-9306	STX,B	AC,P5V	106					
Kruger	K4R-9708	STX,B	AC,P5V	108					
Kruger	K4R-9911	STX,B	AC,P5V	110					
Kruger	KR-7709	VT3P,B	AC,P5V	109					
LG Seeds	LG5528VT3P	VT3P	AC,P5V	105					
LG Seeds	LG5533VT3P	VT3P	AC,P5V	107					
LG Seeds	LG5579VT3P	VT3P	AC,P5V	109					
NuTech	5B-410	GT/CB/LL	MQ,C2	110					
NuTech/G2 Gen	5F-008AM	AM,B	MQ,C2	108					
NuTech/G2 Gen	5H-707	HX,RR2	MQ,P1V,R	107					
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109					
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109					
Pioneer	P0876HR GC	HX,RR2	MQ,C2	108					
Pioneer	P0987HR GC	HX,RR2	MQ,C2	109					
Producers	6734VT3Pro	VT3P	AC,P5V	107					
Producers	7014VT3PRIB	VT3P,B	AC,P5V	110					
Renk	RK776VT3P	VT3P	AC,P2	107					
Renk	RK791SSTX	STX,B	AC,P2	108					
Renk	RK797SSTX	STX	AC,P2	109					
Renk	RK809GTCBLLRW	3000GT	CE,C2	110					
Renze	2293-3000GT	3000GT	CM,C2	109					
Renze	3322SST	STX	CM,C2	110					
Stine	9534VT3Pro	VT3P	AC,P2	106					
Stine	9631VT3Pro	VT3P	CM,C2	109					
Stine	9740VT3Pro	VT3P	CM,C2	110					
Titan Pro	TP 37-06 SS	STX	AC,P5V,Z	106					

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**Full-Season Test Products (36 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6499STX	STX	AC,P5V	112					
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113					
AgriGold	A6553VT3PRIB	VT3P,B	AC,P5V	114					
AgriGold	A6573VT3PRIB	VT3P,B	AC,P5V	114					
Channel	213-40VT3PRIB	VT3P,B	AC,P5V	113					
Channel	213-59STXRIB	STX,B	AC,P5V	113					
Curry	113EXP	HX,RR2	MQ,C2,R	113					
Curry	833-85	AMX-R,B	MQ,C2,R	113					
Dekalb	DKC64-69 GC	VT3P	AC,P2	114					
Golden Harvest	G11U58-3111 CK	3111	CM,C2	111					
Heine	824VT3Pro	VT3P	AC,P2	111					
Heine	839STX	STX	AC,P2	111					
Heine	852VT3Pro	VT3P	AC,P2	111					
Heine	859-3000GT	3000GT	CM,C2	112					
Kruger	K4R-9512	STX,B	AC,P5V	112					
Kruger	K4R-9812	STX,B	AC,P5V	112					
Kruger	K4R-9813	STX,B	AC,P5V	113					
Kruger	KR-7913	VT3P,B	AC,P5V	113					
LG Seeds	LG2602VT3PRIB	VT3P,B	AC,P5V	112					
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113					
NuTech/G2 Gen	5F-811AM	AM,B	MQ,C2	111					
NuTech/G2 Gen	5Z-1008	OI	MQ,P1V,R	111					
NuTech/G2 Gen	5Z-612	OI	MQ,P1V,R	112					
Pioneer	P1498HR GC	HX,RR2	MQ,C2	114					
Producers	7268STX	STX	AC,P5V	112					
Producers	7394VT3PRIB	VT3P,B	AC,P5V	113					
Renk	RK858VT3P	VT3P	AC,P2	113					
Renk	RK860VT3P	VT3P	AC,P2	111					
Renk	RK866SSTX	STX	AC,P2	111					
Renk	RK922SSTX	STX,B	AC,P5V	114					
Renze	3332SST	STX	CM,C2	111					
Renze	CX35114	HX,RR2	CM,C2	114					
Titan Pro	2M13-2P	VT2P,B	AC,P2,Z	113					
Titan Pro	82A13GLV	3111	CM,C2,Z	113					
Titan Pro	TP 36-12 2P	VT2P	AC,P2,Z	112					
Titan Pro	TP 39-11 SS	STX	AC,P5V	111					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.

### Corn Technologies\*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

\* The refuge component genetics may vary in a refuge blend seed product.

### Corn Seed Treatments\*\*

?	information not provided	MQ	Maxim Quattro®
A	Allegiance®	None	untreated
AC	Acceleron® fungicide products	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AVC	Avicta® Complete Corn	R	Raxil® (tebuconazole)
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	SStd	SureStand™
CE	Cruiser Extreme®	St	Stamina® (pyraclostrobin)
CM	CruiserMaxx® Corn	T	Trilex® (trifloxystrobin)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Z	zinc
M	Maxim XL®		

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