

# 2015 Corn Grain Top 30 Harvest Report

Indiana Central [ INCE ] SPICELAND

Larry & Chad Bever, Henry County, IN 47385



Test by: F.I.R.S.T. NECB, Inc., Chadwick, IL

PREV. CROP/HERB: Soybean / glyphosate  
 SOIL DESCRIPTION: Cyclone-Crosby silty clay loam, well drained, no-till, non-irrigated  
 SOIL CONDITION: Mod. High P, mod. high K, 6.4 pH, 2.1% OM  
 PEST MANAGEMENT: Corvus, atrazine, Force  
 FERTILITY - Applied N: 32 Planter, 160 Sidedress  
 Applied N-P-K (units): 192-34-0  
 SEEDED - RATE - ROW: May 13 37,000 /A 30" spacing  
 HARVESTED - STAND: Oct 19 34,900 /A

## Early-Season Test

105 - 110 Day CRM

B2015INCE11a

## Top 30 of 54

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
Seed Consultants	SCS 10HR43^	HX,RR2	105	204.2	15.6	2	34.2	814	1
Seed Consultants	SCS 1085AM^	AM,B	108	203.0	14.9	3	34.8	812	2
Partners Brand	PB 7672GT GC	GT	106	202.7	13.7	4	34.8	811	3
Golden Harvest	G10S30-3110	3110	110	201.3	13.9	5	34.8	805	4
Steyer	10503VT2PRORIB	VT2P,B	105	196.8	14.0	6	35.5	787	5
Dekalb	DKC60-67RIB	STX,B	110	195.7	15.0	3	35.5	781	6
LG Seeds	LG5548STXRIB	STX,B	109	192.9	15.4	7	34.8	770	7
Partners Brand	PB 7859GT/CB/LL	GT/CB/LL	108	189.2	14.7	4	33.5	757	8
Seed Consultants	SCS 1105AM^	AM,B	110	189.0	14.8	2	34.2	756	9
Dairyland	DS9307RA	STX,B	107	188.5	13.8	2	36.2	754	10
NuTech/G2 Gen	5X-806^	HXT,RR2	106	186.8	15.6	2	36.2	744	11
LG Seeds	LG5565STXRIB	STX,B	108	182.8	15.2	3	36.2	730	12
Ebberts	2918QUAD	3000GT	108	182.0	14.0	3	34.8	728	13
Specialty	37V593	VT3P,B	107	181.9	13.4	2	34.8	728	14
Seed Consultants	SCS 1066YHR^	OL	106	181.5	13.8	4	35.5	726	15
Channel	207-27STXRIB	STX,B	107	179.5	15.5	4	34.8	716	16
NuTech/G2 Gen	5Z-308^	OL	108	178.8	14.3	4	32.8	715	17
Dairyland	DS9508RA	STX,B	109	178.4	13.9	4	32.8	714	19
Dekalb	DKC57-75RIB	STX,B	107	177.0	13.7	2	34.2	708	20
Ebberts	9619SSXRIB	STX,B	109	177.0	14.7	4	36.9	708	21
Augusta	A4658GT3110	3110	108	175.4	13.8	6	34.8	702	22
Dyna-Gro	D50SS43	STX	111	171.8	17.0	1	34.8	679	24
NK Brand	N59B-3111A	3111A	109	170.1	14.8	2	34.2	680	23
Stewart	7A259RIB	STX,B	108	169.8	13.6	4	33.5	679	25
Steyer	10806GENSSRIB	STX,B	108	169.8	14.4	6	35.5	679	26
NK Brand	N66V-3000GT	3000GT	110	169.6	15.0	3	34.2	678	27
Ebberts	7510VT3PRIB	VT3P,B	110	162.4	14.0	3	35.5	650	28
Wyffels	W6818	STX	110	158.8	14.5	6	35.5	635	29
Ebberts	9488SSXRIB	STX,B	108	157.7	14.8	6	35.5	631	30
Specialty	38A573	STX,B	108	153.5	13.5	4	34.2	614	31
Beck	XL 5828AMX^ CK	AMX,AQ,B	110	179.9	16.2	2	34.8	714	18
Averages =				<b>158.0</b>	<b>13.9</b>	<b>4</b>	<b>34.9</b>	<b>631</b>	
LSD (0.10) =				64.6	3.5	4			
LSD (0.25) =				45.0	2.5	3			
C.V. =				30.2	18.8				

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$4.00; non-GMO = \$4.00

**Test Comments:** Water really hurt the test results here. June and July rainfall was 9.8 and 6.5 inches, respectively. The crop looked good initially but plants were only 2.5 feet tall with no to little grain yield in saturated areas. Due to water impact, the early-season test results are unreliable and should not be used thus "Data Rejected". The full-season test results appear reliable after removing a waterlogged rep.

† 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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Report Date: 10/24/2015 Revised:

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 SOIL DESCRIPTION: Cyclone-Crosby silty clay loam, well drained, no-till, non-irrigated  
 SOIL CONDITION: Mod. High P, mod. high K, 6.4 pH, 2.1% OM  
 PEST MANAGEMENT: Corvus, atrazine, Force  
 FERTILITY - Applied N: 32 Planter, 160 Sidedress  
 Applied N-P-K (units): 192-34-0  
 SEEDED - RATE - ROW: May 13 37,000 /A 30" spacing  
 HARVESTED - STAND: Oct 19 35,300 /A

**Full-Season Test**  
**111 - 114 Day CRM**  
 B2015INCE11b

**Top 30 of 54**

For Gross Income (Sorted by Yield)

Average of (2) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dyna-Gro	D51SS54	STX	111	<b>233.1</b>	16.6	3	35.2	923	1
Augusta	A5063VT2Pro	VT2P	113	<b>229.8</b>	19.6	1	37.2	893	3
Great Lakes	6185STXRIB	STX,B	111	228.1	17.4	3	36.2	899	2
Renk	RK935SSTX	STX,B	114	223.3	16.3	4	37.2	886	4
LG Seeds	LG5618STXRIB	STX,B	112	220.3	18.7	4	35.2	861	7
Stewart	8E623RIB	VT2P,B	112	219.3	16.5	4	35.2	869	5
Dairyland	DS9412RA	STX,B	112	218.1	19.4	3	35.2	848	13
Great Lakes	6462STXRIB	STX,B	114	217.3	19.0	3	35.2	847	14
Seed Consultants	SC 11AGT43	GT/CB/LL	114	216.8	19.8	1	34.2	841	17
Pioneer	P1197AMXT GC	AMXT,B	111	216.3	16.3	4	36.2	858	8
Wyffels	W7108RIB	STX,B	111	216.3	16.9	1	35.2	855	9
Channel	213-28STXRIB	STX,B	113	216.2	17.7	4	36.2	850	12
Beck	XL 6158AM^ GC	AM,B	111	216.0	15.2	3	35.2	863	6
Pfister	2770RA	STX,B	113	214.8	18.7	1	34.2	839	18
Stewart	8A305RIB	STX,B	113	214.3	17.0	3	37.2	846	15
Golden Harvest	G11K47-3010	3010	111	213.4	14.7	3	35.2	854	10
Wyffels	W7246	VT2P	111	212.8	15.0	4	34.2	851	11
Beck	XL 6365AMX^ GC	AMX,B	113	211.9	15.9	1	36.2	843	16
Ebberts	9451SSXRIB	STX,B	111	211.0	18.4	3	36.2	826	21
NuTech/G2 Gen	5F-713^	AM,B	113	210.3	15.4	4	36.2	839	19
Wyffels	W7888RIB	STX,B	114	209.1	19.1	3	34.2	815	24
LG Seeds	LG5622STXRIB	STX,B	113	208.8	19.0	3	35.2	814	25
Golden Harvest	G12J11-3111A	3111,A	112	208.6	15.4	4	37.2	832	20
Specialty	44A245	STX,B	114	208.1	18.7	1	34.2	813	27
Renk	RK941SSTX	STX,B	114	207.7	19.1	4	35.2	810	28
Pfister	3366RA	STX,B	112	207.5	17.3	3	34.2	818	23
Wyffels	W7158RIB	STX,B	111	204.3	15.6	3	34.2	814	26
Seed Consultants	SC 11AQ15	3000GT	111	204.2	17.9	1	36.2	802	30
Ebberts	X679VT2P	VT2P	113	202.6	15.8	3	35.2	806	29
Steyer	11210VT2PRORIB	VT2P,B	112	201.9	16.3	1	36.2	801	31
Beck	XL 5828AMX^ CK	AMX,AQ,B	110	207.7	17.0	4	36.2	820	22
Averages =				<b>202.9</b>	<b>16.9</b>	<b>3</b>	<b>35.3</b>	<b>801</b>	
LSD (0.10) =				26.6	1.9	4			
LSD (0.25) =				18.5	1.3	3			
C.V. =				7.8	6.8				

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$4.00; non-GMO = \$4.00

**Test Comments:** *Water really hurt the test results here. June and July rainfall was 9.8 and 6.5 inches, respectively. The crop looked good initially but plants were only 2.5 feet tall with no to little grain yield in saturated areas. Due to water impact, the early-season test results are unreliable and should not be used thus "Data Rejected". The full-season test results appear reliable after removing a waterlogged rep.*

† 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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**Early-Season Test Products (54 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
Augusta	A4658GT3110	3110	AC,P2	108	Stewart	7A259RIB	STX,B	AC,P5V	108
Augusta	A5658GTCBLL	GT/CB/LL	CM,C1	108	Steyer	10503VT2PRORIB	VT2P,B	CM,C2	105
Beck	XL 5131AMXT^	AMXT,AQ,B	Es,P1V	105	Steyer	10805VT2PRORIB	VT2P,B	CM,C2	108
Beck	XL 5828AMX^ CK	AMX,AQ,B	Es,P1V	110	Steyer	10806GENSSRIB	STX,B	CM,C2	108
Channel	207-27STXRIB	STX,B	AC,P5V	107	Steyer	11005GENSSRIB	STX,B	CM,C2	110
Channel	209-46STXRIB	STX,B	AC,P5V	109	Wyffels	W4968RIB	STX,B	AC,P5V	107
Channel	209-53STXRIB	STX,B	AC,P5V	109	Wyffels	W5138RIB	STX,B	AC,P5V	108
Dairyland	DS9307RA	STX,B	CM,C5,Vi,In	107	Wyffels	W5448RIB	STX,B	AC,P5V	108
Dairyland	DS9409RA	STX,B	CM,C5,Vi,In	109	Wyffels	W6818	STX	AC,P5V	110
Dairyland	DS9508RA	STX,B	CM,C2	108					
Dekalb	DKC57-75RIB	STX,B	AC,P5V	107					
Dekalb	DKC60-67RIB	STX,B	AC,P5V	110					
Dyna-Gro	D50SS43	STX	AC,P5V	111					
Ebberts	2918QUAD	3000GT	CM,C2	108					
Ebberts	7510VT3PRIB	VT3P,B	AC,P2	110					
Ebberts	9488SSXRIB	STX,B	AC,P5V	108					
Ebberts	9619SSXRIB	STX,B	AC,P5V	109					
Golden Harvest	G10S30-3110	3110	AVC,C5,Vi	110					
Great Lakes	5755STXRIB	STX,B	AC,P5V	107					
Great Lakes	5918STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5565STXRIB	STX,B	AC,P5V	108					
LG Seeds	LG5603STXRIB	STX,B	AC,P5V	111					
NK Brand	N59B-3111A	3111A	AVC,C2,Vi	109					
NK Brand	N66V-3000GT	3000GT	AVC,C5,Vi	110					
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					
Partners Brand	PB 7672GT GC	GT	CM,C2	106					
Partners Brand	PB 7859GT/CB/LL	GT/CB/LL	MQ	108					
Pfister	2565SS	STX,B	CM,C5,Vi,In	108					
Pfister	X12546S2R4	STX,B	CM,C5,Vi,In	107					
Pioneer	P0636AMX GC	AMX,AQ,B	MQ,C2	106					
Pioneer	P0993AM1 GC	AM1,B	MQ,C2	109					
Renk	RK776SSTX	STX,B	AC,P5V	107					
Renk	RK791SSTX	STX,B	AC,P5V	108					
Renk	RK810SSTX	STX	AC,P5V	109					
Seed Consultants	SCS 1066YHR^	OI	MQ,P5V,R	106					
Seed Consultants	SCS 1085AM^	AM,B	MQ,P5V,R	108					
Seed Consultants	SCS 10HR43^	HX,RR2	MQ,P1V	105					
Seed Consultants	SCS 1105AM^	AM,B	MQ,P5V,R	110					
Specialty	35A655	STX,B	AC,P5V	104					
Specialty	37V593	VT3P,B	AC,P5V	107					
Specialty	38A573	STX,B	AC,P5V	108					

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**Full-Season Test Products (54 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
Augusta	A5063VT2Pro	VT2P	AC,P5	113	Stewart	8A667RIB	STX,B	AC,P5V	113
Beck	XL 5828AMX^ CK	AMX,AQ,B	Es,P1V	110	Stewart	8E623RIB	VT2P,B	AC,P5V	112
Beck	XL 6158AM^ GC	AM,B	Es,P1V	111	Steyer	11103GENSS RIB	STX,B	CM,C2	111
Beck	XL 6365AMX^ GC	AMX,B	Es,P1V	113	Steyer	11209VT2PRORIB	VT2P,B	CM,C2	112
Channel	211-35STXRIB	STX,B	AC,P5V	111	Steyer	11210VT2PRORIB	VT2P,B	CM,C2	112
Channel	213-28STXRIB	STX,B	AC,P5V	113	Wyffels	W7108RIB	STX,B	AC,P5V	111
Dairyland	DS9412RA	STX,B	CM,C5,Vi,In	112	Wyffels	W7158RIB	STX,B	AC,P5V	111
Dairyland	DS9911	STX	CM,C5,Vi,In	111	Wyffels	W7246	VT2P	AC,P5V	111
Dekalb	DKC61-54RIB GC	STX,B	AC,P5V	111	Wyffels	W7888RIB	STX,B	AC,P5V	114
Dekalb	DKC62-77RIB GC	STX,B	AC,P5V	112					
Dekalb	DKC64-87RIB GC	STX,B	AC,P5V	114					
Dyna-Gro	D51SS54	STX	AC,P5V	111					
Dyna-Gro	D52SS91	STX	AC,P5V	112					
Dyna-Gro	D54DC94	VT2P,DG	AC,P5V	114					
Ebberts	6681VT2P	VT2P	AC,P2	111					
Ebberts	6933VT2P	VT2P	AC,P2	113					
Ebberts	9451SSXRIB	STX,B	AC,P5V	111					
Ebberts	X679VT2P	VT2P	AC,P2	113					
Golden Harvest	G11K47-3010	3010	AVC,C5,Vi	111					
Golden Harvest	G12J11-3111A	3111,A	AVC,C5,Vi	112					
Great Lakes	6185STXRIB	STX,B	AC,P5V	111					
Great Lakes	6462STXRIB	STX,B	AC,P5V	114					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
LG Seeds	LG5622STXRIB	STX,B	AC,P5V	113					
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					
Pfister	2770RA	STX,B	CM,C5,Vi,In	113					
Pfister	3366RA	STX,B	CM,C5,Vi,In	112					
Pioneer	P1142AMX GC	AMX,B	MQ,C2	111					
Pioneer	P1197AMXT GC	AMXT,B	MQ,P1V	111					
Pioneer	P1257AMXT GC	AMXT,B	MQ,P1V	112					
Renk	RK871VT2P	VT2P	AC,P2	111					
Renk	RK935SSTX	STX,B	AC,P5V	114					
Renk	RK941SSTX	STX,B	AC,P5V	114					
Seed Consultants	SC 11AGT43	GT/CB/LL	MQ,P1V	114					
Seed Consultants	SC 11AQ15	3000GT	MQ,P5V	111					
Seed Consultants	SCS 1125AM^	AM,B	MQ,P5V,R	112					
Seed Consultants	SCS 1131AM^	AM,B	MQ,C2,R	113					
Specialty	41A743	STX,B	AC,P5V	111					
Specialty	42D843	VT2P,B	AC,P5V	112					
Specialty	43A834	STX,B	AC,P5V	113					
Specialty	44A245	STX,B	AC,P5V	114					
Stewart	7A837RIB	STX,B	AC,P5V	111					
Stewart	8A305RIB	STX,B	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.