

## 2015 Corn Grain Top 30 Harvest Report

Indiana Central [ INCE ] PERRYSVILLE  
Dennis Hughs, Vermillion County, IN 47974



PREV. CROP/HERB: Soybean / glyphosate  
SOIL DESCRIPTION: Silty clay loam, well drained, no-till, non-irrigated  
SOIL CONDITION: Mod. High P, mod. high K, 6.3 pH, 2.1% OM  
PEST MANAGEMENT: atrazine, Roundup, Force  
FERTILITY - Applied N: 18 Fall, 9 Planter, 120 Sidedress  
Applied N-P-K (units): 147-vrt-vrt  
SEEDING - RATE - ROW: May 8 36,000 /A 30" spacing  
HARVESTED - STAND: Oct 27

**Early-Season Test**  
**105 - 110 Day CRM**  
B2015INCE07a

**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
Channel	207-27STXRIB	STX,B	107	<b>234.9</b>	12.6	1		940	1
Ebberts	9619SSXRIB	STX,B	109	226.2	12.7	2		905	2
Dairyland	DS9508RA	STX,B	108	224.1	12.6	1		896	3
NuTech/G2 Gen	5F-709^	AM,B	109	223.2	12.9	1		893	4
Dekalb	DKC60-67RIB	STX,B	110	220.6	12.8	1		882	5
Renk	RK810SSTX	STX	109	220.1	12.8	1		880	6
NK Brand	N66V-3000GT	3000GT	110	218.7	13.2	1		875	7
Specialty	37V593	VT3P,B	107	217.2	12.1	1		869	8
Renk	RK776SSTX	STX,B	107	217.0	13.0	1		868	9
Great Lakes	5755STXRIB	STX,B	107	216.4	12.6	1		866	10
Augusta	A4658GT3110	3110	108	216.2	12.2	1		865	11
Dyna-Gro	D50SS43	STX	111	216.2	12.7	1		865	12
Wyffels	W6818	STX	110	216.2	12.8	1		865	13
Steyer	10805VT2PRORIB	VT2P,B	108	215.9	12.4	1		864	14
Seed Consultants	SCS 10HR43^	HX,RR2	105	215.7	13.0	1		863	15
Pioneer	P0993AM1 GC	AM1,B	109	215.6	12.5	2		862	16
LG Seeds	LG5565STXRIB	STX,B	108	215.3	13.2	1		861	17
Pfister	X12546S2R4	STX,B	107	215.2	12.5	1		861	18
Golden Harvest	G10S30-3110	3110	110	212.3	12.1	1		849	19
Augusta	A5658GTCBLL	GT/CB/LL	108	211.9	12.1	1		848	20
Beck	XL 5131AMXT^	AMXT,AQ,B	105	211.9	12.9	1		848	21
Dekalb	DKC57-75RIB	STX,B	107	211.6	12.7	2		846	22
NuTech/G2 Gen	5Z-906^	OI	106	211.1	12.6	1		844	23
Steyer	10503VT2PRORIB	VT2P,B	105	209.7	12.7	1		839	25
Partners Brand	PB 7859GT/CB/LL	GT/CB/LL	108	209.6	12.9	1		838	26
LG Seeds	LG5548STXRIB	STX,B	109	209.1	12.6	2		836	27
Stewart	7A259RIB	STX,B	108	208.4	12.2	1		834	28
Ebberts	2918QUAD	3000GT	108	208.0	12.3	1		832	29
Channel	209-46STXRIB	STX,B	109	207.7	12.9	1		831	30
Specialty	35A655	STX,B	104	207.5	12.7	1		830	31
Beck	XL 5828AMX^ CK	AMX,AQ,B	110	210.2	12.6	1		841	24
Averages =				<b>207.9</b>	<b>12.7</b>	<b>1</b>		<b>831</b>	
LSD (0.10) =				20.8	0.6	1			
LSD (0.25) =				14.5	0.4	1			
C.V. =				7.4	3.4				

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

**Test Comments:** *It's nice to harvest a test site that is uniform. A nice standing crop that was fully matured. Ear retention was weak on some products but no ears noticed on the ground. However, with a good stalk bump, the ear would drop off. Lodging was light, most plants completely intact or tops broken off. The field surrounding the tests averaged around 180 bu/acre with about 5 acres lost to ponding.*

† 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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SOIL CONDITION: Mod. High P, mod. high K, 6.3 pH, 2.1% OM  
PEST MANAGEMENT: atrazine, Roundup, Force  
FERTILITY - Applied N: 18 Fall, 9 Planter, 120 Sidedress  
Applied N-P-K (units): 147-vrt-vrt  
SEDED - RATE - ROW: May 8 36,000 /A 30" spacing  
HARVESTED - STAND: Oct 27

**Full-Season Test**  
**111 - 114 Day CRM**  
B2015INCE07b

**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
Pfister	3366RA	STX,B	112	235.2	12.8	1		941	1
Dekalb	DKC64-87RIB GC	STX,B	114	235.1	12.7	1		940	2
Steyer	11209VT2PRORIB	VT2P,B	112	234.6	13.1	1		938	3
Pioneer	P1197AMXT GC	AMXT,B	111	233.1	12.5	1		932	4
Dyna-Gro	D51SS54	STX	111	232.4	12.6	1		930	5
Stewart	8A305RIB	STX,B	113	232.2	12.7	1		929	6
Seed Consultants	SC 11AQ15	3000GT	111	231.9	13.2	1		928	7
Dekalb	DKC61-54RIB GC	STX,B	111	231.0	13.2	1		924	8
Renk	RK935SSTX	STX,B	114	230.3	13.0	1		921	9
Wyffels	W7888RIB	STX,B	114	229.3	13.3	1		917	10
Wyffels	W7158RIB	STX,B	111	228.9	12.7	1		916	11
Wyffels	W7108RIB	STX,B	111	228.1	12.6	1		912	12
Stewart	8E623RIB	VT2P,B	112	227.5	13.2	1		910	13
Renk	RK941SSTX	STX,B	114	227.5	13.6	1		910	14
Pfister	2770RA	STX,B	113	226.5	13.0	1		906	15
Stewart	7A837RIB	STX,B	111	225.6	12.8	1		902	16
LG Seeds	LG5618STXRIB	STX,B	112	225.4	13.6	1		902	17
Channel	213-28STXRIB	STX,B	113	225.1	12.7	1		900	18
NuTech	5N-914	3000GT	114	224.1	12.9	1		896	19
Specialty	41A743	STX,B	111	224.1	13.4	1		896	20
Stewart	8A667RIB	STX,B	113	223.1	13.2	1		892	21
Dairyland	DS9412RA	STX,B	112	222.7	12.8	1		891	23
Great Lakes	6185STXRIB	STX,B	111	222.6	13.1	1		890	24
Pioneer	P1257AMXT GC	AMXT,B	112	222.3	13.1	1		889	25
Dyna-Gro	D54DC94	VT2P,DG	114	221.7	12.9	1		887	26
Seed Consultants	SCS 1125AM^	AM,B	112	221.1	12.6	1		884	27
Specialty	43A834	STX,B	113	220.6	12.9	1		882	28
Beck	XL 6158AM^ GC	AM,B	111	220.3	12.5	1		881	29
Ebberts	6933VT2P	VT2P	113	220.3	13.3	1		881	30
Beck	XL 6365AMX^ GC	AMX,B	113	219.5	12.4	1		878	31
Beck	XL 5828AMX^ CK	AMX,AQ,B	110	222.9	12.6	1		892	22
Averages =				<b>220.1</b>	<b>13.0</b>	<b>1</b>		<b>880</b>	
LSD (0.10) =				17.4	0.4	ns			
LSD (0.25) =				12.1	0.3	ns			
C.V. =				5.8	2.4				

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

**Test Comments:** *It's nice to harvest a test site that is uniform. A nice standing crop that was fully matured. Ear retention was weak on some products but no ears noticed on the ground. However, with a good stalk bump, the ear would drop off. Lodging was light, most plants completely intact or tops broken off. The field surrounding the tests averaged around 180 bu/acre with about 5 acres lost to ponding.*

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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					

2015 Corn Grain - Indiana Central [ INCE ]



**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.