

# 2017 Corn Grain Top 30 Harvest Report

Indiana Central [ INCE ] BRAZIL

Stevenson Family Farms, Alan Stevenson, Clay County, IN 47834



Test by: M&D Seed Research, LLC, Cicero, IN

PREV. CROP/HERB: Soybean / Sonic, Roundup, 2,4-D  
 SOIL DESCRIPTION: Iva-Hoosierville silt loam, mod. well drained, non-irrigated  
 SOIL CONDITION: No-till, very high P, very high K, 6 pH, 1.8% OM, 9.8 CEC  
 PEST MANAGEMENT: Corvus, Roundup, dicamba  
 FERTILITY - Applied N: 19 Fall, 8 Planter, 180 Sidedress  
 Applied N-P-K (units): 207-119-120  
 SEEDING - RATE - ROW: Apr 18 33,700 /A 30" spacing  
 HARVESTED - STAND: Oct 29 30,500 /A

**Early-Season Test**  
**105 - 110 Day CRM**  
 B2017INCE02a

**Top 30 of 36**

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
Golden Harvest	G09A86-3111	3111	109	<b>249.7</b>	17.2	1	34.0	860	1
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	<b>249.3</b>	17.1	2	32.2	859	2
FS InVISION	FS 59VL1 EZR	3220,B	109	<b>240.5</b>	17.3	1	30.4	828	3
NuTech/G2 Gen	X5FN-0909^	OI	109	<b>238.4</b>	16.7	1	31.3	824	4
Seed Consultants	SCS 1087YHR^	OI	108	<b>237.3</b>	16.7	1	30.4	820	5
Seed Consultants	SCS 1086YHR^	OI	108	235.4	17.2	1	34.0	811	6
Augusta	A4658GT3110	3110	108	234.4	17.5	1	30.4	806	8
LG Seeds	LG5606STX	STX	111	234.1	17.0	1	29.5	808	7
NuTech/G2 Gen	5FB-1010^	AM,B	110	231.5	17.4	1	29.5	796	10
NK Brand	NK1066-3120-EZR	3120,B	110	231.4	17.3	1	29.5	797	9
Ebberts	6770VT2PRIB	VT2P,B	110	229.0	17.1	1	31.3	789	11
Becks	6082OI^ GC	OI	110	228.7	17.0	1	26.8	789	12
Seed Consultants	SCS 1094YHR^	OI,AQ	109	228.4	17.3	1	28.6	786	13
Dairyland	DS-9510SSX	STX	110	225.3	17.4	1	28.6	775	14
LG Seeds	LG5530VT2P	VT2P	105	219.0	17.1	2	33.1	755	16
Specialty	38A836	STX,B	108	217.7	17.1	1	30.4	751	18
FS InVISION	FS 60LX1 RIB	STX,B	110	217.4	17.3	2	27.7	748	19
Ebberts	9577SSX	STX	107	216.6	16.1	1	27.7	752	17
Ebberts	6899VT2P	VT2P	109	216.2	17.1	1	31.3	745	20
NuTech/G2 Gen	5F-710^	AM,B	110	215.3	16.9	1	29.5	743	21
NuTech	5VN-4707	3111	107	214.4	17.2	1	31.3	739	22
Dairyland	DS-9508RA	STX,B	108	213.8	17.0	1	33.1	738	23
Channel	210-26STXRIB	STX,B	110	213.6	17.6	1	33.1	734	25
LG Seeds	LG5548STXRIB	STX,B	109	212.8	17.4	1	32.2	732	26
Seed Consultants	SCS 1067YHR^	OI	106	212.1	16.3	1	32.2	735	24
Golden Harvest	G10T63-3120-EZR	3120,B	110	210.5	17.2	1	25.9	725	27
NuTech/G2 Gen	5F-308^	AM,B	108	207.3	17.2	1	32.2	714	28
Channel	206-11STXRIB	STX,B	106	207.2	17.1	1	31.3	714	29
Specialty	40A286	STX,B	110	205.5	17.8	1	34.8	705	30
Ebberts	6619VT2PRIB	VT2P,B	109	204.2	17.2	1	30.4	703	31
Pioneer	P1197AM CK	AM,B	111	221.3	17.0	1	31.3	763	15

Matt Turner

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Averages = **219.1** **17.1** **1** **30.5** **755**

LSD (0.10) = 16.9 0.3 ns

LSD (0.25) = 8.8 0.2 ns

C.V. = 7.3 Prev. years average yield, 157.2 bu/a, 1 yr

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

**Test Comments:** *This early planted location had some emergence issues due to a cold wet spell after planting. A mild summer with adequate moisture help bring yields up and keep kernal size large. The plot was standing very well with little to no lodging and no disease to speak of.*

† 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: 10/31/2017 Revised:

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 SOIL CONDITION: No-till, very high P, very high K, 6 pH, 1.8% OM, 9.8 CEC  
 PEST MANAGEMENT: Corvus, Roundup, dicamba  
 FERTILITY - Applied N: 19 Fall, 8 Planter, 180 Sidedress  
 Applied N-P-K (units): 207-119-120  
 SEEDING - RATE - ROW: Apr 18 33,700 /A 30" spacing  
 HARVESTED - STAND: Oct 29 29,200 /A

**Full-Season Test**  
**111 - 114 Day CRM**  
 B2017INCE02b

## 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
Dairyland	DS-7513	PC	113	<b>257.8</b>	18.9	1	34.0	877	1
Channel	215-75STXRIB	STX,B	115	<b>254.4</b>	17.8	1	30.4	873	2
NK Brand	NK1452-3120-EZR	3120,B	114	<b>250.2</b>	19.5	1	34.0	848	3
NuTech/G2 Gen	5F-713^	AM,B	113	244.7	17.8	1	33.1	839	4
LG Seeds	LG5643STXRIB	STX,B	114	242.4	18.3	1	25.0	828	6
Purple Ribbon	PR15M12SSRIB	STX,B	112	242.2	17.9	1	31.3	830	5
FS InVISION	FS 64R44	3000GT	114	242.2	18.6	1	28.6	826	7
FS InVISION	FS 63ZX1 RIB	STX,B	113	240.1	18.9	1	30.4	817	8
Stewart	8E623RIB	VT2P,B	112	239.2	18.3	1	29.5	817	9
Specialty	42A843	STX,B	112	238.2	18.2	1	30.4	815	10
Golden Harvest	G12W66-3000GT	3000GT	112	236.9	18.1	1	32.2	811	11
NK Brand	NK1284-3000GT	3000GT	112	236.0	18.1	1	33.1	808	12
Ebberts	6121VT2P	VT2P	111	235.3	18.0	1	28.6	806	13
Channel	213-19STXRIB	STX,B	113	235.0	18.1	1	25.0	804	15
Dairyland	DS-9412SSX	STX	112	234.7	18.2	1	34.0	803	16
Purple Ribbon	PR16A13VT2PRIB	VT2P,B	113	234.6	17.6	1	30.4	806	14
Golden Harvest	G14R38-3120-EZR	3120,B	114	228.4	19.3	1	28.6	775	21
NuTech	X5NN-1212	3000GT	112	227.3	18.5	1	26.8	776	18
Stewart	15DP438	VT2P,B	115	227.2	18.3	1	29.5	776	19
FS InVISION	FS 62R44	3000GT	112	226.8	18.1	1	26.8	776	20
Seed Consultants	SCS 1136YHR^	OI	113	224.6	16.6	1	32.2	777	17
Seed Consultants	SC 11AQ17	3000GT	111	223.7	18.6	1	31.3	763	22
Augusta	A5162GT3000	3000GT	112	223.2	18.6	1	30.4	761	23
Seed Consultants	SCS 1125YHR^	OI	112	221.8	18.0	1	29.5	760	24
Stewart	7A837RIB	STX,B	112	221.5	18.3	1	27.7	757	26
NK Brand	NK1263-3220A-EZR	3220,A,B	112	221.0	17.7	1	28.6	759	25
Ebberts	9292SSXRIB	STX,B	112	217.9	18.6	1	27.7	743	27
Stewart	11SS718	STX,B	111	216.5	18.1	1	27.7	741	28
Purple Ribbon	PR18A12SS	STX	112	216.5	18.4	1	26.8	739	30
Channel	212-20STXRIB	STX,B	112	215.8	17.9	1	32.2	740	29
Pioneer	P1197AM CK	AM,B	111	204.6	18.2	1	26.8	700	38

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Averages = **225.1** **18.3** **1** **29.2** **770**

LSD (0.10) = 19.9 0.5 ns

LSD (0.25) = 10.4 0.2 ns

C.V. = 8.4 Prev. years average yield, 157.2 bu/a, 1 yr

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

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† 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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2017 Corn Grain - Indiana Central [ INCE ]



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

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Augusta	A4658GT3110	3110	CM,C2	108					
Becks	5883SX GC	STX,B	Es	108					
Becks	6082OI^ GC	OI	Es	110					
Channel	206-11STXRIB	STX,B	AC,P5V	106					
Channel	207-27STXRIB	STX,B	AC,P5V	107					
Channel	210-26STXRIB	STX,B	AC,P5V	110					
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108					
Dairyland	DS-9510SSX	STX	CM,C5,Vi,In	110					
Ebberts	6619VT2PRIB	VT2P,B	AC,P2	109					
Ebberts	6770VT2PRIB	VT2P,B	AC,P2	110					
Ebberts	6899VT2P	VT2P	AC,P2	109					
Ebberts	9577SSX	STX	AC,P5V	107					
FS InVISION	FS 55TX1 RIB	STX,B	AC,P5V	105					
FS InVISION	FS 57TX1 RIB	STX,B	AC,P5V	107					
FS InVISION	FS 59VL1 EZR	3220,B	CM,C2,Vi	109					
FS InVISION	FS 60LX1 RIB	STX,B	AC,P5V	110					
Golden Harvest	G09A86-3111	3111	AVC,C5,Vi	109					
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	AVC,C5,Vi	109					
Golden Harvest	G10T63-3120-EZR	3120,B	AVC,C5,Vi	110					
LG Seeds	LG5530VT2P	VT2P	AC,P5V	105					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5606STX	STX	AC,P5V	111					
NK Brand	NK1066-3120-EZR	3120,B	AVC,C5,Vi	110					
NuTech	5VN-4707	3111	MQ,P1V,R	107					
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108					
NuTech/G2 Gen	5F-710^	AM,B	MQ,P5V,R	110					
NuTech/G2 Gen	5FB-1010^	AM,B	MQ,P5V,R	110					
NuTech/G2 Gen	X5FN-0909^	OI	MQ,P1V,R	109					
Pioneer	P1197AM CK	AM,B	MQ,C2	111					
Seed Consultants	SCS 1067YHR^	OI	MQ,P1V,R	106					
Seed Consultants	SCS 1086YHR^	OI	MQ,P5V,R	108					
Seed Consultants	SCS 1087YHR^	OI	MQ,P1V,R	108					
Seed Consultants	SCS 1094YHR^	OI,AQ	MQ,P5V,R	109					
Specialty	38A836	STX,B	AC,P5V	108					
Specialty	40A286	STX,B	AC,P5V	110					
Stewart	10SS457	STX,B	AC,P5V	110					

2017 Corn Grain - Indiana Central [ INCE ]



**Full-Season Test Products (42 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Augusta	A5162GT3000	3000GT	AVC,C5	112					
Becks	6127A3 GC	3000GT	Es	111					
Channel	212-20STXRIB	STX,B	AC,P5V	112					
Channel	213-19STXRIB	STX,B	AC,P5V	113					
Channel	215-75STXRIB	STX,B	AC,P5V	115					
Dairyland	DS-7513	PC	CM,C1,Vi,In	113					
Dairyland	DS-9412SSX	STX	CM,C5,Vi,In	112					
Ebberts	6121VT2P	VT2P	AC,P2	111					
Ebberts	628SSXRIB	STX,B	AC,P5V	114					
Ebberts	6933VT2PRIB	VT2P,B	AC,P2	113					
Ebberts	9292SSXRIB	STX,B	AC,P5V	112					
FS InVISION	FS 61SX1 RIB	STX,B	AC,P5V	111					
FS InVISION	FS 62R44	3000GT	AVC,C5,Vi	112					
FS InVISION	FS 63ZX1 RIB	STX,B	AC,P5V	113					
FS InVISION	FS 64R44	3000GT	AVC,C5,Vi	114					
Golden Harvest	G12J11-3220A-EZR	3220,A,B	AVC,C5,Vi	112					
Golden Harvest	G12W66-3000GT	3000GT	AVC,C5,Vi	112					
Golden Harvest	G14R38-3120-EZR	3120,B	AVC,C5,Vi	114					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
LG Seeds	LG5643STXRIB	STX,B	AC,P5V	114					
LG Seeds	LG5650VT2PRIB	VT2P,B	AC,P5V	115					
NK Brand	NK1263-3220A-EZR	3220,A,B	AVC,C5,Vi	112					
NK Brand	NK1284-3000GT	3000GT	AVC,C5,Vi	112					
NK Brand	NK1452-3120-EZR	3120,B	AVC,C5,Vi	114					
NuTech	X5NN-1212	3000GT	MQ,P5V,R	112					
NuTech/G2 Gen	5F-713^	AM,B	MQ,P5V,R	113					
NuTech/G2 Gen	X5FN-1306^	OI	MQ,P1V,R	113					
NuTech/G2 Gen	X5FN-1307^	OI	MQ,P1V,R	113					
Pioneer	P1197AM CK	AM,B	MQ,C2	111					
Purple Ribbon	PR15M12SSRIB	STX,B	AC,P5V	112					
Purple Ribbon	PR16A13VT2PRIB	VT2P,B	AC,P2	113					
Purple Ribbon	PR18A12SS	STX	AC,P5V	112					
Seed Consultants	SC 11AQ17	3000GT	MQ,P5V,R	111					
Seed Consultants	SCS 1125YHR^	OI	MQ,P1V	112					
Seed Consultants	SCS 1136YHR^	OI	MQ,P5V,R	113					
Specialty	41A496	STX,B	AC,P5V	111					
Specialty	42A843	STX,B	AC,P5V	112					
Specialty	44A245	STX,B	AC,P5V	114					
Stewart	11SS718	STX,B	AC,P5V	111					
Stewart	15DP438	VT2P,B	AC,P5V	115					
Stewart	7A837RIB	STX,B	AC,P5V	112					
Stewart	8E623RIB	VT2P,B	AC,P5V	112					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus <sup>®</sup> brand seed is distributed by Burrus. HPT <sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPMaxx <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> and Phoenix <sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , Power Plus <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPMaxx <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix <sup>®</sup> 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 <sup>®</sup> 3000GT (CB,RW,LL,GT)	GT	Agrisure <sup>®</sup> GT
3010	Agrisure <sup>®</sup> 3010 (CB,LL,GT)	HX	Herculex <sup>®</sup> 1, contains LL
3011,A	Agrisure <sup>®</sup> Artesian <sup>®</sup> (CB,RW,LL,GT)	HXRW	Herculex <sup>®</sup> Rootworm, contains LL
3110	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3110 (Vip, CB,LL,GT)	HXT	Herculex <sup>®</sup> Xtra (HX,HXRW,LL)
3111	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink <sup>®</sup>
3120	Agrisure <sup>®</sup> 3120 (CB,HX,LL,GT)	None	conventional corn
3122	Agrisure <sup>®</sup> 3122 (CB,HXX,RW,LL,GT)	OI	Optimum <sup>®</sup> Intrasect <sup>®</sup> , YHR (YGCB,HX,LL,RR2)
3220	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3220 (Vip,CB,HX,LL,GT)	OIX	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure <sup>®</sup> Artesian <sup>®</sup>	OIXT	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum <sup>®</sup> AcreMax <sup>®</sup> (YGCB,HX,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMT	Optimum <sup>®</sup> AcreMax <sup>®</sup> TRIsect (HX,RW,LL,RR2)	RR2	Roundup Ready <sup>®</sup> 2 Corn
AMX	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure <sup>®</sup> Rootworm
AMXT	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax <sup>®</sup> (VT3P,HXT,RR2,LL)
AQ	Optimum <sup>®</sup> AQUAMax <sup>®</sup>	VT2P	Genuity <sup>®</sup> VT Double PRO <sup>®</sup>
B	Refuge Blend	VT3P	Genuity <sup>®</sup> VT Triple PRO <sup>®</sup>
CB	Agrisure <sup>®</sup> Corn Borer	YGCB	YieldGard <sup>®</sup> Corn Borer
DG	Genuity <sup>®</sup> DroughtGard <sup>®</sup>		

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

### Corn Seed Treatments\*\*

?	information unavailable	In	Intego™ Solo
A	Allegiance <sup>®</sup>	L	Lorsban <sup>®</sup>
AC	Acceleron <sup>®</sup> fungicide products	Lu	Lumivia™
AL2500	Alert 2500™	M	Maxim XL <sup>®</sup>
At	Actellic <sup>®</sup>	MQ	Maxim Quattro <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn	None	untreated
C2, C5, C1	Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively	P2, P5, P1	Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme <sup>®</sup>	R	Raxil <sup>®</sup>
CM	CruiserMaxx <sup>®</sup> Corn	SC	SHIELDCoat™
D	Dynasty <sup>®</sup>	V	Votivo <sup>®</sup>
Es	Escalate <sup>®</sup>	Vi	Vibrance <sup>®</sup>

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