

2018 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, Van Buren, IN

PREV. CROP/HERB: Soybean / Roundup
 SOIL DESCRIPTION: Hoosierville-Iva silt loam, mod. well drained, non-irrigated
 SOIL CONDITION: No-till, high P, very high K, 5.7 pH, 1.8% OM, 9.9 CEC
 PEST MANAGEMENT: Force, Corvus, Roundup
 FERTILITY - Applied N: 10 Planter, 190 Sidedress
 Applied N-P-K (units): 200-110-140
 SEEDING - RATE - ROW: Apr 28 32,600 /A 30" spacing
 HARVESTED - STAND: Sep 30 32,000 /A

Early-Season Test

105 - 110 Day CRM

B2018INCE07a

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
Seed Consultants	SCS 1105YHR	OI	110	277.7	16.4	1	32.1	893	1
Seed Consultants	SCS 1087YHR	OI	108	272.7	16.2	1	32.6	878	2
NuTech/G2 Gen	5FB-9909	AM,B	109	270.9	16.4	1	31.7	871	3
Dairyland	DS-7909PE	PC,E	109	266.3	17.2	1	32.6	851	5
FS InVISION	FS 59VL1 EZR	3220,B	109	265.7	16.8	1	32.1	852	4
FS InVISION	FS 60UX1 RIB	STX,B	110	262.9	17.1	1	32.1	841	6
Ebberts	6138VT2PRIB	VT2P,B	108	260.9	16.2	1	32.6	840	7
Ebberts	6899VT2PRIB	VT2P,B	109	260.6	16.5	1	32.6	837	9
Wyffels	W5626	VT2P	108	259.9	16.3	1	32.6	836	10
Wyffels	W4196RIB	VT2P,B	105	259.8	15.9	1	32.1	839	8
Wyffels	W6408	STX	110	259.2	16.9	1	32.1	830	12
NK Brand	NK0962-3220A-EZR	3220,A,B	109	258.6	16.6	1	32.1	830	13
NK Brand	NK0886-3010	3010	108	258.6	16.7	1	31.7	829	14
Augusta	A4658GT3220	3220	108	257.1	16.5	1	31.2	826	15
LG Seeds	LG5590VT2RIB	VT2P,B	110	255.1	16.4	1	32.6	820	16
NuTech/G2 Gen	5F-710	AM,B	110	254.4	16.6	1	32.1	817	17
NuTech/G2 Gen	5FB-1010	AM,B	110	254.1	17.2	2	32.1	812	19
LG Seeds	LG5525VT2RIB	VT2P,B	105	253.3	16.0	1	32.6	817	18
Augusta	A4858GT3010	3010	108	253.1	16.8	1	31.2	811	20
Channel	210-79STXRIB	STX,B	110	253.0	16.9	1	32.1	810	21
NuTech/G2 Gen	5FN-8808	OI	108	250.4	16.2	1	32.1	806	22
NuTech	5VN-4707	3111	107	250.4	16.6	1	32.1	804	24
Specialty	38A388	STX,B	108	250.1	16.3	1	32.1	805	23
Specialty	40D148	VT2P,B	110	249.5	16.5	1	31.7	802	25
Golden Harvest	G09A86-3000GT	3000GT	109	247.3	16.2	1	31.7	796	26
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	247.3	16.5	1	31.7	794	27
Golden Harvest	G08M20-3010	3010	108	247.3	16.9	1	31.2	792	29
Dairyland	DS-9510RA	STX,B	110	247.1	16.4	1	31.7	794	28
Wyffels	W5518	STX	109	244.9	16.9	1	31.7	784	31
FS InVISION	FS 57ZX1 RIB	STX,B	107	244.0	15.6	1	31.7	789	30
Pioneer	P1197AM CK	AM,B	111	258.8	16.5	1	32.6	831	11

Matt Turner

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Averages = **251.8** **16.5** **1** **32.0** **809**

LSD (0.10) = 13.4 0.4 ns

LSD (0.25) = 9.3 0.3 ns

C.V. = 3.9 Prev. years average yield, 187.5 bu/a, 2 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.25; non-GMO = \$3.25

Test Comments: Overall, an excellent plot. With lots of heat and good moisture early, the stand and early vigor of this plot was great.

Never once during the growing season did this plot have too much water on it and that led to good late season uniformity and high yields.

Plants were standing great with excellent stalk strength and little to no kernel disease.

† 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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 PEST MANAGEMENT: Force, Corvus, Roundup
 FERTILITY - Applied N: 10 Planter, 190 Sidedress
 Applied N-P-K (units): 200-110-140
 SEEDING - RATE - ROW: Apr 28 32,600 /A 30" spacing
 HARVESTED - STAND: Sep 30 32,000 /A

Full-Season Test
111 - 114 Day CRM
 B2018INCE07b

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
Ebberts	6552VT2PRIB	VT2P,B	112	279.8	17.6	1	32.1	891	1
LG Seeds	LG62C02VT2PRO	VT2P	112	279.6	17.6	1	32.1	891	2
NuTech/G2 Gen	5F-713	AM,B	113	277.7	17.4	1	32.6	886	3
NuTech/G2 Gen	5FB-6313	AM,B	113	276.7	17.6	1	32.6	881	4
LG Seeds	LG5643VT2RIB	VT2P,B	114	275.9	18.1	1	32.1	875	5
FS InVISION	FS 64SV1 RIB	VT2P,B	114	271.5	17.9	1	32.1	863	6
Wyffels	W7578RIB	STX,B	113	270.3	17.7	1	32.1	860	7
Golden Harvest	G13Z50-3110	3110	113	270.1	17.9	1	32.1	858	8
Seed Consultants	EXP 114A	OI	114	268.9	18.1	1	32.6	853	10
NK Brand	NK1354-3110	3110	113	268.1	17.5	1	31.2	855	9
Seed Consultants	SCS 1139YHR	OI	113	266.3	17.5	1	31.7	849	11
Specialty	42A843	STX,B	112	265.2	18.5	1	32.1	839	12
Wyffels	W7696RIB	VT2P,B	113	264.2	18.1	1	32.6	838	14
FS InVISION	FS 63ZV1 RIB	VT2P,B	113	263.5	17.8	1	31.7	838	15
Ebberts	6121VT2PRIB	VT2P,B	111	263.2	17.5	1	31.7	839	13
Purple Ribbon	18T13SSRIB	STX,B	113	263.1	17.8	1	31.7	837	16
Purple Ribbon	18A12VT2PRIB	VT2P,B	112	261.6	17.9	1	32.6	831	19
NuTech/G2 Gen	5FN-2213	OI	113	261.1	17.5	1	32.1	832	18
Wyffels	W6898RIB	STX,B	112	259.1	17.1	1	32.6	828	20
Golden Harvest	G14R38-3120-EZR	3120,B	114	259.0	17.9	1	32.6	823	21
Channel	212-20STXRIB	STX,B	112	257.1	17.4	1	31.7	820	22
FS InVISION	FS 62ZX1 RIB	STX,B	112	256.2	17.5	1	32.1	817	23
Seed Consultants	SCS 1125YHR	OI	112	256.1	17.8	1	31.2	814	25
Becks	6282AM GC	AM,B	112	255.9	17.3	1	32.6	817	24
Channel	213-19STXRIB	STX,B	113	254.9	17.5	1	32.1	812	26
Dairyland	DS-9412SSX	STX	112	253.6	18.3	1	31.7	803	29
Becks	6368V2P GC	VT2P,B	113	253.4	17.4	1	32.1	808	27
Wyffels	W6956	VT2P	111	251.6	17.0	1	32.6	805	28
FS InVISION	FS 64RL0 EZR	3120,B	114	251.3	18.0	1	32.1	798	30
Purple Ribbon	18A10VT2PRIB	VT2P,B	110	247.9	16.6	1	31.7	796	31
Pioneer	P1197AM CK	AM,B	111	260.8	16.7	1	31.7	837	17

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Averages = **257.4** **17.5** **1** **32.0** **820**

LSD (0.10) = 14.8 0.5 ns

LSD (0.25) = 10.3 0.3 ns

C.V. = 4.2 Prev. years average yield, 187.5 bu/a, 2 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.25; non-GMO = \$3.25

Test Comments: Overall, an excellent plot. With lots of heat and good moisture early, the stand and early vigor of this plot was great.

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Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Augusta	A4658GT3220	3220	CM,C2	108					
Augusta	A4858GT3010	3010	CM,C2	108					
Channel	207-90STXRIB	STX,B	AC,P5V	107					
Channel	209-15STXRIB	STX,B	AC,P5V	109					
Channel	210-79STXRIB	STX,B	AC,P5V	110					
Dairyland	DS-7909PE	PC,E	CM,C5,Vi,In	109					
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108					
Dairyland	DS-9510RA	STX,B	CM,C5,Vi,In	110					
Ebberts	6138VT2PRIB	VT2P,B	AC,P2	108					
Ebberts	6899VT2PRIB	VT2P,B	AC,P2	109					
FS InVISION	FS 57ZX1 RIB	STX,B	AC,P5V	107					
FS InVISION	FS 58R49	3111	AVC,C5	108					
FS InVISION	FS 59VL1 EZR	3220,B	CM,C2,Vi	109					
FS InVISION	FS 60UX1 RIB	STX,B	AC,P5V	110					
Golden Harvest	G08M20-3010	3010	AVC,C5,Vi	108					
Golden Harvest	G09A86-3000GT	3000GT	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	LG5525VT2RIB	VT2P,B	AC,P5V	105					
LG Seeds	LG5590VT2RIB	VT2P,B	AC,P5V	110					
LG Seeds	LG58C77VT2PRO	VT2P	AC,P5V	108					
LG Seeds	LG59C66VT2PRO	VT2P	AC,P5V	109					
NK Brand	NK0624-3220-EZR	3220,B	AVC,C2,Vi	106					
NK Brand	NK0886-3010	3010	AVC,C5,Vi	108					
NK Brand	NK0962-3220A-EZR	3220,A,B	AVC,C5,Vi	109					
NuTech	5VN-4707	3111	MQ,P5V,R	107					
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	5FB-9909	AM,B	CM,C2,R,Lu	109					
NuTech/G2 Gen	5FN-8808	OI	MQ,P1V,R	108					
Pioneer	P1197AM CK	AM,B	MQ,C2,R,Lu	111					
Purple Ribbon	19R09VT2P	VT2P	AC,P5V	109					
Seed Consultants	SC 10AGT59	3010	AVC,C2,Vi	105					
Seed Consultants	SCS 1087YHR	OI	MQ,P1V,R	108					
Seed Consultants	SCS 10HR43	HX,RR2	MQ,P1V,R	104					
Seed Consultants	SCS 1105YHR	OI	MQ,P1V,R	110					
Specialty	38A388	STX,B	AC,P5V	108					
Specialty	40D148	VT2P,B	AC,P2	110					
Wyffels	W4196RIB	VT2P,B	AC,P5V	105					
Wyffels	W5518	STX	AC,P5V	109					
Wyffels	W5626	VT2P	AC,P5V	108					
Wyffels	W6408	STX	AC,P5V	110					

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Full-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Augusta	A4860GT3220A	3220,A	CM,C2	110					
Becks	6282AM GC	AM,B	Es	112					
Becks	6368V2P GC	VT2P,B	Es	113					
Channel	212-20STXRIB	STX,B	AC,P5V	112					
Channel	212-90STXRIB	STX,B	AC,P5V	112					
Channel	213-19STXRIB	STX,B	AC,P5V	113					
Dairyland	DS-7513	PC	CM,C1,Vi,In	113					
Dairyland	DS-9412SSX	STX	CM,C1,Vi,In	112					
Ebberts	6121VT2PRIB	VT2P,B	AC,P2	111					
Ebberts	6552VT2PRIB	VT2P,B	AC,P2	112					
FS InVISION	FS 62ZX1 RIB	STX,B	AC,P5V	112					
FS InVISION	FS 63ZV1 RIB	VT2P,B	AC,P2	113					
FS InVISION	FS 64RL0 EZR	3120,B	CM,C2,Vi	114					
FS InVISION	FS 64SV1 RIB	VT2P,B	AC,P2	114					
Golden Harvest	G11A33-3111	3111	AVC,C5,Vi	111					
Golden Harvest	G12W66-3220-EZR	3220,B	AVC,C5,Vi	112					
Golden Harvest	G13Z50-3110	3110	AVC,C5,Vi	113					
Golden Harvest	G14R38-3120-EZR	3120,B	AVC,C5,Vi	114					
LG Seeds	LG5606STXRIB	STX,B	AC,P5V	111					
LG Seeds	LG5643VT2RIB	VT2P,B	AC,P5V	114					
LG Seeds	LG62C02VT2PRO	VT2P	AC,P5V	112					
NK Brand	NK1066-3120-EZR GC	3120,B	AVC,C5,Vi	110					
NK Brand	NK1284-3220-EZR	3220,B	AVC,C5,Vi	112					
NK Brand	NK1354-3110	3110	AVC,C5,Vi	113					
NK Brand	NK1452-3122-EZR	3122,B	AVC,C5,Vi	114					
NuTech/G2 Gen	5F-713	AM,B	MQ,P5V,R	113					
NuTech/G2 Gen	5FB-6313	AM,B	CM,C2,R,Lu	113					
NuTech/G2 Gen	5FN-2213	OI	MQ,P5V,R	113					
Pioneer	P1197AM CK	AM,B	MQ,C2,R,Lu	111					
Purple Ribbon	18A10VT2PRIB	VT2P,B	AC,P2	110					
Purple Ribbon	18A12VT2PRIB	VT2P,B	AC,P2	112					
Purple Ribbon	18T13SSRIB	STX,B	AC,P5V	113					
Seed Consultants	EXP 114A	OI	MQ,P1V,R	114					
Seed Consultants	SC 11AQ17	3000GT	CM,C2,R,Lu,I	111					
Seed Consultants	SCS 1125YHR	OI	MQ,P1V	112					
Seed Consultants	SCS 1139YHR	OI	MQ,P5V,R	113					
Specialty	41A117	STX,B	AC,P5V	111					
Specialty	42A843	STX,B	AC,P5V	112					
Wyffels	W6898RIB	STX,B	AC,P5V	112					
Wyffels	W6956	VT2P	AC,P5V	111					
Wyffels	W7578RIB	STX,B	AC,P5V	113					
Wyffels	W7696RIB	VT2P,B	AC,P5V	113					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.
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)	E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
3010	Agrisure® 3010 (CB,LL,GT)	GT	Agrisure® GT
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3120	Agrisure® 3120 (CB,HX,LL,GT)	LL	LibertyLink®
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	None	conventional corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
A	Agrisure® Artesian®	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMT	Optimum® AcreMax® TRIsect (HX,RW,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	RW	Agrisure® Rootworm
AQ	Optimum® AQUAMax®	STX	SmartStax® (VT3P,HXT,RR2,LL)
B	Refuge blend product	VT2P	Genuity® VT Double PRO®
CB	Agrisure® Corn Borer	VT3P	Genuity® VT Triple PRO®
DG	Genuity® DroughtGard®	YGCB	YieldGard® Corn Borer

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

Corn Seed Treatments**

?	information not provided	Lu	Lumivia™
A	Allegiance®	M	Maxim XL®
AC	Acceleron® fungicide products	MQ	Maxim Quattro®
AL2500	Alert 2500	None	untreated
At	Actellic®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AVC	Avicta® Complete Corn	R	Raxil®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	Sa	Sativa™
CE	Cruiser Extreme®	Se	Sebring™
CM	CruiserMaxx® Corn	Sn	Senator™
D	Dynasty®	Sp	Spirato™
Es	Escalate®	SC	SHIELDCoat™
HC	Hefty Complete	V	Votivo®
In	Intego™ Solo	Vi	Vibrance®
L	Lorsban®		

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