

2017 Corn Grain Top 30 Harvest Report

Indiana North [INNO] WOLCOTT

Furrer Crop Farms, Bruce Furrer, White County, IN 47995



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

PREV. CROP/HERB: Soybean / Prefix, Dual II Magnum
 SOIL DESCRIPTION: Wolcott-Gilford loam, moderately drained, non-irrigated
 SOIL CONDITION: Conventional w/ fall till, very high P, high K, 6.3 pH, 3.7% OM, 17.9 CEC
 PEST MANAGEMENT: Bicep II Magnum, Halex GT
 FERTILITY - Applied N: 40 Spring, 20 Planter, 120 Sidedress
 Applied N-P-K (units): 180-0-0
 SEEDED - RATE - ROW: Apr 25 32,800 /A 30" spacing
 HARVESTED - STAND: Oct 28 31,100 /A

Early-Season Test

103 - 108 Day CRM

B2017INNO09a

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 1087YHR^	OI	108	252.7	15.9	2	32.2	879	2
Wyckoff	2500SS	STX	106	252.3	15.4	1	31.3	881	1
Seed Consultants	SCS 1086YHR^	OI	108	251.4	15.7	3	31.3	876	3
LG Seeds	LG5548STXRIB	STX,B	109	249.0	15.9	3	31.3	866	5
Golden Harvest	G03C84-3120-EZR	3120,B	103	248.0	15.4	6	31.3	866	6
Wyckoff	2633VT2P	VT2P	108	245.5	15.8	3	31.3	854	8
Seed Consultants	SCS 10HR43^	HX,RR2	104	245.3	15.6	3	30.4	855	7
Wyckoff	2540VT2P	VT2P	108	245.2	15.8	3	32.2	853	9
NuTech/G2 Gen	5H-806^	HX,RR2	106	244.4	15.8	1	31.3	851	10
NuTech/G2 Gen	5F-308^	AM,B	108	243.4	15.9	1	30.4	846	11
NuTech/G2 Gen	5F-504^	AM,B	104	240.0	15.5	2	30.4	837	12
LG Seeds	LG5530VT2P	VT2P	105	238.8	15.7	4	32.2	832	13
Ebberts	6899VT2P	VT2P	109	234.7	15.6	1	31.3	818	14
Becks	5140HR^ GC	HX,RR2	105	234.1	16.0	1	31.3	813	16
Ebberts	6466VT2PRIB	VT2P,B	106	233.4	15.6	1	30.4	813	17
NuTech/G2 Gen	5LB-1606^	AMXT,B	106	233.3	15.5	2	28.6	814	15
Dairyland	DS-6106	RR2	106	232.4	15.7	3	32.2	809	18
Golden Harvest	G07F23-3111	3111	107	231.5	15.5	4	30.4	807	19
Ebberts	9137SSXRIB	STX,B	107	227.7	15.7	4	31.3	793	20
FS InVISION	FS 54ZX1 RIB	STX,B	104	227.2	15.5	3	31.3	792	21
LG Seeds	LG5565STXRIB	STX,B	108	226.9	15.5	2	32.2	791	22
Becks	5883SX GC	STX,B	108	225.7	15.5	2	31.3	787	23
Specialty	34A007	STX,B	104	224.8	15.2	5	33.1	786	24
Dairyland	DS-9508RA	STX,B	108	224.5	16.2	1	32.2	779	26
NK Brand	NK0760-3111	3111	107	224.0	15.3	1	32.2	782	25
Partners Brand	PB 7714-3000GT	3000GT	107	223.4	15.6	2	28.6	779	27
T.A. Seeds	TA536-28RIB	STX,B	104	223.0	15.6	4	29.5	777	28
Rupp	xrJ05-75	STX,B	105	222.2	15.7	1	31.3	774	29
Seed Consultants	SCS 1067YHR^	OI	106	221.6	15.4	2	31.3	773	30
Pioneer	P0506AM GC	AM,AQ,B	105	221.5	15.6	2	30.4	772	31
Pioneer	P0843AM CK	AM,B	108	249.7	15.6	2	32.2	870	4

Matt Turner
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Averages =	230.4	15.6	2	31.1	803
LSD (0.10) =	12.9	0.3	ns		
LSD (0.25) =	6.7	0.1	1		
C.V. =	5.3	Prev. years average yield, 189.1 bu/a, 12 yrs			

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

Test Comments: *A great location with a uniform stand and emergence. Early rains had this plot growing fast and filling the ears out. A mild late summer allowed the kernels to reach large size and good counts. Some kernel disease was present in the plot. Plants were standing well at harvest but corn was getting dry and stalks beginning to lose its leaves.*

† 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: Bicep II Magnum, Halex GT
 FERTILITY - Applied N: 40 Spring, 20 Planter, 120 Sidedress
 Applied N-P-K (units): 180-0-0
 SEEDING - RATE - ROW: Apr 25 32,800 /A 30" spacing
 HARVESTED - STAND: Oct 28 30,700 /A

Full-Season Test
109 - 112 Day CRM
 B2017INNO09b

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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
Great Heart	HT-7026SS	STX	110	271.2	16.6	1	30.4	938	1
Rupp	xrD12-49	VT2P	112	268.7	17.0	1	31.3	927	2
Purple Ribbon	PR18A12SS	STX	112	268.3	17.1	2	31.3	925	3
Becks	6274V2P GC	VT2P	112	268.1	17.0	2	32.2	925	4
Ebberts	6121VT2P	VT2P	111	267.1	17.5	3	30.4	918	5
Specialty	42A843	STX,B	112	264.3	16.8	6	32.2	913	6
Partners Brand	PB 8333-3000GT	3000GT	113	261.9	17.5	1	28.6	900	9
ProHarvest	8277Stax	STX	112	261.5	17.0	2	31.3	902	8
Dairyland	DS-6911	RR2	111	260.1	16.1	1	32.2	903	7
Wyckoff	2669SS	STX	112	259.0	16.8	1	32.2	895	10
Great Heart	HT-7381VT2PRIB	VT2P,B	113	257.9	17.5	1	30.4	887	11
NuTech	X5NN-1212	3000GT	112	255.0	17.4	2	30.4	877	12
Purple Ribbon	PR15M12SSRIB	STX,B	112	252.9	16.6	1	32.2	875	13
Wyckoff	2675VT2P	VT2P	113	251.9	17.3	2	30.4	867	19
LG Seeds	LG5606STX	STX	111	251.8	16.5	2	30.4	872	14
FS InVISION	FS 59VL1 EZR	3220,B	109	251.7	16.4	2	28.6	872	15
Golden Harvest	G12J11-3220A-EZR	3220,A,B	112	251.2	16.4	2	29.5	870	16
LG Seeds	LG5590VT2P	VT2P	110	251.0	16.4	1	30.4	870	17
NuTech/G2 Gen	X5FN-0909^	OI	109	250.3	16.2	2	30.4	869	18
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	247.3	16.0	11	31.3	859	20
Ebberts	9292SSXRIB	STX,B	112	245.9	16.6	3	31.3	851	21
Channel	213-19STXRIB	STX,B	113	242.6	16.6	1	29.5	839	22
Seed Consultants	SC 11AQ17	3000GT	111	241.4	17.1	1	31.3	832	23
Golden Harvest	G12W66-3000GT	3000GT	112	241.4	17.1	2	31.3	832	24
Becks	6225HR^ GC	HX,RR2	112	240.8	17.5	6	30.4	828	26
Seed Consultants	SCS 1125YHR^	OI	112	240.5	17.1	3	29.5	829	25
Wyckoff	2665DGVT2P	VT2P,DG	112	237.9	16.2	1	31.3	826	27
Channel	212-20STXRIB	STX,B	112	236.4	17.0	2	32.2	816	28
Partners Brand	PB 8230DVT2P	VT2P,DG	112	235.2	16.5	2	32.2	814	30
Rupp	xrD09-35	VT2P,B	109	234.4	15.9	1	32.2	815	29
Pioneer	P0843AM CK	AM,B	108	233.7	16.2	2	32.2	811	32

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Averages = **240.2** **16.6** **2** **30.7** **831**

LSD (0.10) = 12.4 0.4 2

LSD (0.25) = 6.5 0.2 1

C.V. = 4.9 Prev. years average yield, 189.1 bu/a, 12 yrs

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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2017 Corn Grain - Indiana North [INNO]



Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Becks	5140HR^ GC	HX,RR2	Es	105					
Becks	5665AMX^ GC	AMX,B	Es	106					
Becks	5883SX GC	STX,B	Es	108					
Dairyland	DS-6106	RR2	CM,C5,Vi,In	106					
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108					
Ebberts	6466VT2PRIB	VT2P,B	AC,P2	106					
Ebberts	6899VT2P	VT2P	AC,P2	109					
Ebberts	9137SSXRIB	STX,B	AC,P5V	107					
Ebberts	9577SSX	STX	AC,P5V	107					
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104					
FS InVISION	FS 55TX1 RIB	STX,B	AC,P5V	105					
FS InVISION	FS 57TX1 RIB	STX,B	AC,P5V	107					
Golden Harvest	G03C84-3120-EZR	3120,B	AVC,C2,Vi	103					
Golden Harvest	G07F23-3111	3111	AVC,C2,Vi	107					
LG Seeds	LG5530VT2P	VT2P	AC,P5V	105					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5565STXRIB	STX,B	AC,P5V	108					
NK Brand	NK0760-3111	3111	AVC,C2,Vi	107					
NuTech	5VN-4707	3111	MQ,P1V,R	107					
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108					
NuTech/G2 Gen	5F-504^	AM,B	MQ,P5V,R	104					
NuTech/G2 Gen	5H-806^	HX,RR2	MQ,P5V,R	106					
NuTech/G2 Gen	5LB-1606^	AMXT,B	MQ,P5V,R	106					
Partners Brand	PB 7714-3000GT	3000GT	CM,C2	107					
Pioneer	P0157AMX GC	AMX,AQ,B	MQ,C2	101					
Pioneer	P0506AM GC	AM,AQ,B	MQ,C2	105					
Pioneer	P0843AM CK	AM,B	MQ,C2,Lu	108					
Rupp	xrD06-70	VT2P,B	AC,P2	105					
Rupp	xrD07-72	STX,B	AC,P2	107					
Rupp	xrJ05-75	STX,B	AC,P2	105					
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 10HR43^	HX,RR2	CE,C2	104					
Specialty	34A007	STX,B	AC,P5V	104					
Specialty	38A836	STX,B	AC,P5V	108					
T.A. Seeds	TA536-28RIB	STX,B	AVC,C5	104					
T.A. Seeds	TA547-22DPRIB	VT2P,B	AVC,C5	106					
Wyckoff	2405GENSS	STX	AC,P5V	106					
Wyckoff	2500SS	STX	AC,P5V	106					
Wyckoff	2540VT2P	VT2P	AC,P5V	108					
Wyckoff	2633VT2P	VT2P	AC,P5V	108					

2017 Corn Grain - Indiana North [INNO]



Full-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Becks	6225HR^ GC	HX,RR2	Es	112	Seed Consultants SCS	1094YHR^	OI,AQ	MQ,P5V,R	109
Becks	6274V2P GC	VT2P	Es	112	Seed Consultants SCS	1125YHR^	OI	MQ,P1V	112
Channel	210-26STXRIB	STX,B	AC,P5V	110	Specialty	40A286	STX,B	AC,P5V	110
Channel	212-20STXRIB	STX,B	AC,P5V	112	Specialty	41A496	STX,B	AC,P5V	111
Channel	213-19STXRIB	STX,B	AC,P5V	113	Specialty	42A843	STX,B	AC,P5V	112
Dairyland	DS-6911	RR2	CM,C2	111	Wyckoff	2665DGV2P	VT2P,DG	AC,P5V	112
Dairyland	DS-9412SSX	STX	CM,C5,Vi,In	112	Wyckoff	2668SS	STX	AC,P5V	112
Dairyland	DS-9510SSX	STX	CM,C5,Vi,In	110	Wyckoff	2669SS	STX	AC,P5V	112
Ebberts	6121VT2P	VT2P	AC,P2	111	Wyckoff	2675VT2P	VT2P	AC,P5V	113
Ebberts	6619VT2PRIB	VT2P,B	AC,P2	109					
Ebberts	6770VT2PRIB	VT2P,B	AC,P2	110					
Ebberts	9292SSXRIB	STX,B	AC,P5V	112					
FS InVISION	FS 59VL1 EZR	3220,B	CM,C2,Vi	109					
FS InVISION	FS 61SX1 RIB	STX,B	AC,P5V	111					
FS InVISION	FS 62R44	3000GT	AVC,C5,Vi	112					
FS InVISION	FS 62VX1 RIB	STX,B	AC,P5V	112					
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	AVC,C5,Vi	109					
Golden Harvest	G10T63-3120-EZR	3120,B	AVC,C5,Vi	110					
Golden Harvest	G12J11-3220A-EZR	3220,A,B	AVC,C5,Vi	112					
Golden Harvest	G12W66-3000GT	3000GT	AVC,C5,Vi	112					
Great Heart	HT-6930SSRIB	STX,B	AC,P5V	109					
Great Heart	HT-7026SS	STX	AC,P5V	110					
Great Heart	HT-7381VT2PRIB	VT2P,B	AC,P5V	113					
LG Seeds	LG5590VT2P	VT2P	AC,P5V	110					
LG Seeds	LG5606STX	STX	AC,P5V	111					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
NK Brand	NK1066-3120-EZR	3120,B	AVC,C5,Vi	110					
NK Brand	NK1284-3000GT	3000GT	AVC,C5,Vi	112					
NuTech	X5NN-1212	3000GT	MQ,P5V,R	112					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V,R	109					
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					
Partners Brand	PB 8230DVT2P	VT2P,DG	CM,C2	112					
Partners Brand	PB 8333-3000GT	3000GT	CM,C2	113					
Pioneer	P0843AM CK	AM,B	MQ,C2,Lu	108					
ProHarvest	8265-3000GT	3000GT	CM,C2	112					
ProHarvest	8277Stax	STX	AC,P5V	112					
Purple Ribbon	PR15M12SSRIB	STX,B	AC,P5V	112					
Purple Ribbon	PR18A12SS	STX	AC,P5V	112					
Rupp	xrD09-35	VT2P,B	AC,P2	109					
Rupp	xrD11-57	VT2P,B	AC,P2	111					
Rupp	xrD12-49	VT2P	AC,P5V	112					
Rupp	xrJ10-91	STX,B	AC,P2	110					
Seed Consultants SC	11AQ17	3000GT	MQ,P5V,R	111					

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. HPT [®] brand seed is distributed by Hoegemeyer Hybrids, 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 [®] , HPT [®] , 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)	GT	Agrisure [®] GT
3010	Agrisure [®] 3010 (CB,LL,GT)	HX	Herculex [®] 1, contains LL
3011,A	Agrisure [®] Artesian [®] (CB,RW,LL,GT)	HXRW	Herculex [®] Rootworm, contains LL
3110	Agrisure [®] Viptera [®] 3110 (Vip, CB,LL,GT)	HXT	Herculex [®] Xtra (HX,HXRW,LL)
3111	Agrisure [®] Viptera [®] 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink [®]
3120	Agrisure [®] 3120 (CB,HX,LL,GT)	None	conventional corn
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)	OIX	Optimum [®] Intrasect [®] Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure [®] Artesian [®]	OIXT	Optimum [®] Intrasect [®] Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMT	Optimum [®] AcreMax [®] TRIsect (HX,RW,LL,RR2)	RR2	Roundup Ready [®] 2 Corn
AMX	Optimum [®] AcreMax [®] Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure [®] Rootworm
AMXT	Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax [®] (VT3P,HXT,RR2,LL)
AQ	Optimum [®] AQUAMax [®]	VT2P	Genuity [®] VT Double PRO [®]
B	Refuge Blend	VT3P	Genuity [®] VT Triple PRO [®]
CB	Agrisure [®] Corn Borer	YGCB	YieldGard [®] Corn Borer
DG	Genuity [®] DroughtGard [®]		

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

Corn Seed Treatments**

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

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