

2017 Corn Grain Top 30 Performance Summary for Indiana North [INNO]



Early-Season Test

103 - 108 Day CRM

B2017INNOa

Top 30 of 42

For Gross Income (Sorted by Yield), (14) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Howe	Van Buren	Wolcott			
				Bu/A ↓	%	%	\$/A	Rank	Plymouth‡	Westville	Woodburn			
NK Brand	NK0760-3111	3111	107	228.4	16.4	3	791	1	205.7	243.8		227.6	224.0	241.0
Seed Consultants	SCS 1087YHR [^]	OI	108	222.7	16.6	3	771	3	160.8	217.6		228.5	252.7	253.9
Wyckoff	2540VT2P	VT2P	108	222.3	16.7	4	769	4	187.8	228.4		217.1	245.2	232.8
Ebberts	6899VT2P	VT2P	109	218.7	16.8	4	756	5	175.3	241.5		214.5	234.7	227.7
NuTech/G2 Gen	5F-504 [^]	AM,B	104	217.7	16.5	4	754	6	165.8	219.0		231.2	240.0	232.5
Golden Harvest	G07F23-3111	3111	107	217.6	16.6	3	753	7	175.9	233.3		214.5	231.5	233.0
LG Seeds	LG5548STXRIB	STX,B	109	216.7	17.3	12	746	10	162.4	219.4		223.0	249.0	229.8
Wyckoff	2633VT2P	VT2P	108	216.3	16.8	10	747	8	171.4	206.2		220.1	245.5	238.5
NuTech	5VN-4707	3111	107	216.0	16.7	2	747	9	183.2	218.7		234.1	221.1	223.1
NuTech/G2 Gen	5H-806 [^]	HX,RR2	106	213.6	16.9	2	737	11	182.8	201.4		210.4	244.4	229.1
Wyckoff	2500SS	STX	106	211.5	16.2	2	734	12	176.5	201.6		201.0	252.3	226.0
Becks	5140HR [^] GC	HX,RR2	105	211.4	17.1	4	729	15	150.1	222.3		227.8	234.1	222.5
LG Seeds	LG5565STXRIB	STX,B	108	211.3	16.9	7	730	13	172.6	216.3		215.8	226.9	225.0
Pioneer	P0506AM GC	AM,AQ,B	105	210.9	16.7	2	729	16	154.0	255.8		219.8	221.5	203.4
Golden Harvest	G03C84-3120-EZR	3120,B	103	210.3	16.1	3	730	14	155.2	207.6		209.2	248.0	231.4
Specialty	38A836	STX,B	108	210.3	17.2	2	724	17	155.2	223.8		211.8	218.5	242.4
Becks	5665AMX [^] GC	AMX,B	106	209.0	16.5	4	724	18	166.6	233.8		210.9	217.7	215.9
Seed Consultants	SCS 1086YHR [^]	OI	108	208.7	16.8	2	721	19	149.5	206.2		206.8	251.4	229.7
Seed Consultants	SCS 10HR43 [^]	HX,RR2	104	208.0	16.8	3	719	20	156.0	205.5		220.0	245.3	213.1
Rupp	xrD06-70	VT2P,B	105	206.9	16.1	3	718	21	170.6	232.6		204.2	208.3	218.9
FS InVISION	FS 54ZX1 RIB	STX,B	104	206.5	16.5	2	715	22	182.8	207.7		201.9	227.2	213.0
Rupp	xrD07-72	STX,B	107	205.1	16.3	3	711	23	176.6	202.7		199.9	218.5	227.8
Dairyland	DS-6106	RR2	106	204.9	16.9	7	707	24	164.1	211.8		203.8	232.4	212.5
Dairyland	DS-9508RA	STX,B	108	204.4	16.9	2	706	26	163.6	201.9		218.1	224.5	213.9
Specialty	34A007	STX,B	104	203.5	16.1	5	707	25	155.8	222.7		200.9	224.8	213.2
Wyckoff	2405GENSS	STX	106	203.1	16.6	10	703	28	139.5	217.0		214.9	220.9	223.2
Ebberts	9577SSX	STX	107	202.7	16.4	1	702	29	153.2	221.4		208.0	212.1	218.6
Ebberts	6466VT2PRIB	VT2P,B	106	202.6	16.0	3	704	27	147.3	203.4		202.1	233.4	226.9
Ebberts	9137SSXRIB	STX,B	107	202.4	16.7	4	700	30	148.3	198.5		204.7	227.7	232.6
FS InVISION	FS 57TX1 RIB	STX,B	107	200.9	16.4	2	696	31	184.3	201.8		207.0	212.3	199.0
Pioneer	P0843AM CK	AM,B	108	225.5	16.4	3	781	2	189.1	222.2		228.9	249.7	237.5

Test Abandoned - poor seedling establishment

Matt Turner
Matt Turner

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Averages =	207.5	16.6	4	718	161.6	213.9	209.8	230.4	221.8
LSD (0.10) =	10.1	0.3	3		15.1	20.1	18.3	12.9	15.1
LSD (0.25) =	5.3	0.2	1		7.9	10.5	9.6	6.7	7.9

Previous years average yield for region, 182.3 bu/a, 16 yrs

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

† See last page for additional information. Dark shaded 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

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Report Date: 11/12/2017

Revised:

2017 Corn Grain Top 30 Performance Summary for Indiana North [INNO]



Full-Season Test

109 - 112 Day CRM

B2017INNOb

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For Gross Income (Sorted by Yield), (13) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Howe‡	Van Buren		Wolcott		
				Bu/A ↓	%	%	\$/A	Rank	Plymouth‡	Westville	Woodburn			
Rupp	xrD12-49	VT2P	112	236.3	18.4	2	807	1	181.5	249.1		221.4	268.7	260.8
Great Heart	HT-7026SS	STX	110	233.7	18.4	4	798	2	185.3	255.0		208.9	271.2	248.1
Ebberts	6121VT2P	VT2P	111	232.7	18.8	4	792	3	213.7	221.5		219.8	267.1	241.3
Wyckoff	2669SS	STX	112	230.2	18.8	2	784	4	193.0	241.0		224.9	259.0	232.9
Specialty	42A843	STX,B	112	229.6	19.6	3	777	6	181.1	232.8		227.0	264.3	243.0
LG Seeds	LG5606STX	STX	111	228.9	18.1	3	783	5	183.7	266.4		209.0	251.8	233.6
Partners Brand	PB 8333-3000GT	3000GT	113	225.5	20.2	1	760	11	183.0	233.0		211.4	261.9	238.0
Dairyland	DS-6911	RR2	111	225.4	17.9	2	773	7	191.2	238.6		206.0	260.1	231.0
Wyckoff	2675VT2P	VT2P	113	225.2	19.0	4	766	8	180.7	231.6		215.7	251.9	246.2
Wyckoff	2665DGV2P	VT2P,DG	112	224.2	18.7	6	764	9	200.9	222.7		212.5	237.9	246.8
FS InVISION	FS 59VL1 EZR	3220,B	109	222.3	18.0	3	761	10	160.4	242.0		217.0	251.7	240.6
Wyckoff	2668SS	STX	112	222.3	18.5	2	759	12	183.2	221.6		226.9	233.6	246.1
ProHarvest	8277Stax	STX	112	222.3	18.8	4	757	13	173.7	216.8		224.4	261.5	235.3
Partners Brand	PB 8230DVT2P	VT2P,DG	112	221.0	18.8	2	753	14	187.0	231.6		237.1	235.2	214.3
Becks	6274V2P GC	VT2P	112	220.0	18.6	4	750	15	165.5	218.6		228.9	268.1	218.7
Channel	213-19STXRIB	STX,B	113	219.7	19.2	3	746	18	195.0	255.9		194.9	242.6	210.1
Golden Harvest	G12J11-3220A-EZR	3220,A,B	112	219.4	18.6	3	748	17	168.6	237.9		216.5	251.2	222.6
Dairyland	DS-9412SSX	STX	112	218.7	18.7	2	745	19	184.3	229.0		217.3	217.0	245.9
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	218.6	17.9	17	749	16	150.9	240.1		219.8	247.3	234.8
LG Seeds	LG5618STXRIB	STX,B	112	218.2	18.5	2	745	20	182.4	237.4		211.7	224.3	235.4
FS InVISION	FS 61SX1 RIB	STX,B	111	217.8	18.3	7	744	21	183.8	220.9		222.5	230.7	231.1
LG Seeds	LG5590VT2P	VT2P	110	216.4	18.3	3	740	23	175.5	227.1		220.2	251.0	208.1
Purple Ribbon	PR18A12SS	STX	112	215.9	18.6	4	736	24	166.8	214.4		211.1	268.3	218.8
NuTech/G2 Gen	X5FN-0909^	OI	109	215.4	17.4	2	741	22	181.9	232.2		192.6	250.3	220.1
NuTech	X5NN-1212	3000GT	112	214.7	18.4	2	733	25	176.2	205.5		200.6	255.0	236.1
Channel	212-20STXRIB	STX,B	112	213.8	18.6	2	729	26	165.0	201.4		233.7	236.4	232.3
Rupp	xrD11-57	VT2P,B	111	213.3	18.2	4	729	27	184.4	243.3		210.3	211.8	216.6
Ebberts	6619VT2PRIB	VT2P,B	109	212.4	18.4	2	725	28	180.3	234.3		215.7	223.9	208.0
Ebberts	9292SSXRIB	STX,B	112	212.2	18.5	2	724	29	147.5	223.6		212.4	245.9	231.4
Seed Consultants	SC 11AQ17	3000GT	111	211.6	18.6	2	722	30	173.1	206.7		213.4	241.4	223.6
Pioneer	P0843AM CK	AM,B	108	207.4	17.8	2	711	38	160.2	219.9		205.1	233.7	218.0

Test Abandoned - poor seedling establishment

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Averages =	214.5	18.5	4	732	171.8	223.9	211.7	240.2	224.7
LSD (0.10) =	7.3	0.4	2		17.8	21.2	15.9	12.4	17.2
LSD (0.25) =	3.8	0.2	1		9.3	11.1	8.3	6.5	9.0

Previous years average yield for region, 182.3 bu/a, 16 yrs

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

† See last page for additional information. Dark shaded 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

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Report Date: 11/12/2017 Revised:

Early-Season Test Products (42 Total)

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

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM

2017 Corn Grain - Indiana North [INNO]



Full-Season Test Products (54 Total)

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
Becks	6225HR ^A GC	HX,RR2	Es	112
Becks	6274V2P GC	VT2P	Es	112
Channel	210-26STXRIB	STX,B	AC,P5V	110
Channel	212-20STXRIB	STX,B	AC,P5V	112
Channel	213-19STXRIB	STX,B	AC,P5V	113
Dairyland	DS-6911	RR2	CM,C2	111
Dairyland	DS-9412SSX	STX	CM,C5,Vi,In	112
Dairyland	DS-9510SSX	STX	CM,C5,Vi,In	110
Ebberts	6121VT2P	VT2P	AC,P2	111
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 ^A	AM,AQ,B	MQ,P5V,R	109
NuTech/G2 Gen	5F-710 ^A	AM,B	MQ,P5V,R	110
NuTech/G2 Gen	5FB-1010 ^A	AM,B	MQ,P5V,R	110
NuTech/G2 Gen	X5FN-0909 ^A	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

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
Rupp	xrD12-49	VT2P	AC,P5V	112
Rupp	xrJ10-91	STX,B	AC,P2	110
Seed Consultants	SC 11AQ17	3000GT	MQ,P5V,R	111
Seed Consultants	SCS 1094YHR ^A	OI,AQ	MQ,P5V,R	109
Seed Consultants	SCS 1125YHR ^A	OI	MQ,P1V	112
Specialty	40A286	STX,B	AC,P5V	110
Specialty	41A496	STX,B	AC,P5V	111
Specialty	42A843	STX,B	AC,P5V	112
Wyckoff	2665DGV2P	VT2P,DG	AC,P5V	112
Wyckoff	2668SS	STX	AC,P5V	112
Wyckoff	2669SS	STX	AC,P5V	112
Wyckoff	2675VT2P	VT2P	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. 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. VPM [®] 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 [®] , VPM [®] 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	CM	CruiserMaxx [®] Corn	None	untreated
A	Allegiance [®]	D	Dynasty [®]	P2, P5, P1	Poncho [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AC	Acceleron [®] fungicide products	Es	Escalate [®]	R	Raxil [®]
AL2500	Alert 2500 [™]	In	Intego [™] Solo	SC	SHIELDCoat [™]
At	Actellic [®]	L	Lorsban [®]	V	Votivo [®]
AVC	Avicta [®] Complete Corn	Lu	Lumivia [™]	Vi	Vibrance [®]
C2, C5, C1	Cruiser [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively	M	Maxim XL [®]		
CE	Cruiser Extreme [®]	MQ	Maxim Quattro [®]		

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