

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	<b>228.4</b>	16.4	3	791	1	<b>205.7</b>	<b>243.8</b>		227.6	224.0	<b>241.0</b>
Seed Consultants	SCS 1087YHR^	OI	108	<b>222.7</b>	16.6	3	771	3	160.8	217.6		<b>228.5</b>	<b>252.7</b>	<b>253.9</b>
Wyckoff	2540VT2P	VT2P	108	<b>222.3</b>	16.7	4	769	4	<b>187.8</b>	228.4		217.1	<b>245.2</b>	232.8
Ebberts	6899VT2P	VT2P	109	<b>218.7</b>	16.8	4	756	5	175.3	<b>241.5</b>		214.5	234.7	227.7
NuTech/G2 Gen	5F-504^	AM,B	104	<b>217.7</b>	16.5	4	754	6	165.8	219.0		<b>231.2</b>	240.0	232.5
Golden Harvest	G07F23-3111	3111	107	<b>217.6</b>	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	<b>249.0</b>	229.8
Wyckoff	2633VT2P	VT2P	108	216.3	16.8	10	747	8	171.4	206.2		220.1	<b>245.5</b>	<b>238.5</b>
NuTech	5VN-4707	3111	107	216.0	16.7	2	747	9	<b>183.2</b>	218.7		<b>234.1</b>	221.1	223.1
NuTech/G2 Gen	5H-806^	HX,RR2	106	213.6	16.9	2	737	11	<b>182.8</b>	201.4		210.4	<b>244.4</b>	229.1
Wyckoff	2500SS	STX	106	211.5	16.2	2	734	12	176.5	201.6		201.0	<b>252.3</b>	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	<b>255.8</b>		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	<b>248.0</b>	231.4
Specialty	38A836	STX,B	108	210.3	17.2	2	724	17	155.2	223.8		211.8	218.5	<b>242.4</b>
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	<b>251.4</b>	229.7
Seed Consultants	SCS 10HR43^	HX,RR2	104	208.0	16.8	3	719	20	156.0	205.5		220.0	<b>245.3</b>	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	<b>182.8</b>	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	<b>184.3</b>	201.8		207.0	212.3	199.0
Pioneer	P0843AM CK	AM,B	108	<b>225.5</b>	16.4	3	781	2	<b>189.1</b>	222.2		<b>228.9</b>	<b>249.7</b>	<b>237.5</b>

Test Abandoned - poor seedling establishment

*Matt Turner*

Matt Turner

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Averages =	<b>207.5</b>	<b>16.6</b>	<b>4</b>	<b>718</b>	<b>161.6</b>	<b>213.9</b>	<b>209.8</b>	<b>230.4</b>	<b>221.8</b>
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.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com).

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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	<b>236.3</b>	18.4	2	807	1	181.5	<b>249.1</b>		221.4	<b>268.7</b>	<b>260.8</b>
Great Heart	HT-7026SS	STX	110	<b>233.7</b>	18.4	4	798	2	185.3	<b>255.0</b>		208.9	<b>271.2</b>	<b>248.1</b>
Ebberts	6121VT2P	VT2P	111	<b>232.7</b>	18.8	4	792	3	<b>213.7</b>	221.5		219.8	<b>267.1</b>	241.3
Wyckoff	2669SS	STX	112	<b>230.2</b>	18.8	2	784	4	<b>193.0</b>	241.0		224.9	<b>259.0</b>	232.9
Specialty	42A843	STX,B	112	<b>229.6</b>	19.6	3	777	6	181.1	232.8		227.0	<b>264.3</b>	<b>243.0</b>
LG Seeds	LG5606STX	STX	111	<b>228.9</b>	18.1	3	783	5	183.7	<b>266.4</b>		209.0	251.8	233.6
Partners Brand	PB 8333-3000GT	3000GT	113	<b>225.5</b>	20.2	1	760	11	183.0	233.0		211.4	<b>261.9</b>	238.0
Dairyland	DS-6911	RR2	111	<b>225.4</b>	17.9	2	773	7	<b>191.2</b>	238.6		206.0	<b>260.1</b>	231.0
Wyckoff	2675VT2P	VT2P	113	<b>225.2</b>	19.0	4	766	8	180.7	231.6		215.7	251.9	<b>246.2</b>
Wyckoff	2665DGV2P	VT2P,DG	112	<b>224.2</b>	18.7	6	764	9	<b>200.9</b>	222.7		212.5	237.9	<b>246.8</b>
FS InVISION	FS 59VL1 EZR	3220,B	109	<b>222.3</b>	18.0	3	761	10	160.4	242.0		217.0	251.7	240.6
Wyckoff	2668SS	STX	112	<b>222.3</b>	18.5	2	759	12	183.2	221.6		226.9	233.6	<b>246.1</b>
ProHarvest	8277Stax	STX	112	<b>222.3</b>	18.8	4	757	13	173.7	216.8		224.4	<b>261.5</b>	235.3
Partners Brand	PB 8230DVT2P	VT2P,DG	112	221.0	18.8	2	753	14	187.0	231.6		<b>237.1</b>	235.2	214.3
Becks	6274V2P GC	VT2P	112	220.0	18.6	4	750	15	165.5	218.6		<b>228.9</b>	<b>268.1</b>	218.7
Channel	213-19STXRIB	STX,B	113	219.7	19.2	3	746	18	<b>195.0</b>	<b>255.9</b>		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	<b>245.9</b>
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	<b>268.3</b>	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	<b>255.0</b>	236.1
Channel	212-20STXRIB	STX,B	112	213.8	18.6	2	729	26	165.0	201.4		<b>233.7</b>	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

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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

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## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	^ G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. Catalyst <sup>™</sup> and Power Plus <sup>®</sup> brand seed is distributed by Burrus. HPT <sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Innotech <sup>™</sup> 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. VPM <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> , VPM <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer. Catalyst <sup>™</sup> , Innotech <sup>™</sup> 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 <sup>™</sup> (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	CM	CruiserMaxx <sup>®</sup> Corn	None	untreated
A	Allegiance <sup>®</sup>	D	Dynasty <sup>®</sup>	P2, P5, P1	Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AC	Acceleron <sup>®</sup> fungicide products	Es	Escalate <sup>®</sup>	R	Raxil <sup>®</sup>
AL2500	Alert 2500 <sup>™</sup>	In	Intego <sup>™</sup> Solo	SC	SHIELDCoat <sup>™</sup>
At	Actellic <sup>®</sup>	L	Lorsban <sup>®</sup>	V	Votivo <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn	Lu	Lumivia <sup>™</sup>	Vi	Vibrance <sup>®</sup>
C2, C5, C1	Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively	M	Maxim XL <sup>®</sup>		
CE	Cruiser Extreme <sup>®</sup>	MQ	Maxim Quattro <sup>®</sup>		

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