

2018 Corn Grain Top 30 Performance Summary for Indiana North [ INNO ]



Early-Season Test

103 - 108 Day CRM

B2018INNOa

Top 30 of 42

For Gross Income (Sorted by Yield), (17) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Howe	Valparaiso+			Wolcott	
				Bu/A	%	%	\$/A	Rank		Plymouth	Van Buren	Woodburn		
Ebberts	6899VT2PRIB	VT2P,B	109	<b>213.2</b>	16.9	3	629	1	<b>183.2</b>	219.6	192.0	213.5	<b>247.0</b>	<b>224.0</b>
Wyckoff	2585SSRIB	STX,B	108	<b>209.3</b>	16.4	5	621	2	169.3	217.5	180.1	<b>228.5</b>	<b>239.2</b>	<b>221.4</b>
Wyckoff	2633VT2PRIB	VT2P,B	108	<b>207.8</b>	16.4	7	616	3	164.9	<b>233.3</b>	194.3	207.2	232.3	<b>214.7</b>
Specialty	38A388	STX,B	108	204.6	16.3	3	607	4	<b>183.5</b>	212.4	<b>197.3</b>	211.2	221.8	201.6
Golden Harvest	G07F23-3111	3111	107	204.4	16.2	3	607	5	<b>186.8</b>	211.3	181.7	195.8	227.8	<b>223.0</b>
LG Seeds	LG58C77VT2PRO	VT2P	108	203.4	16.4	5	603	7	171.0	201.7	191.9	202.7	<b>237.6</b>	<b>215.2</b>
NuTech	5VN-4707	3111	107	203.1	16.2	3	603	8	173.7	206.6	191.7	209.1	222.2	<b>215.4</b>
Becks	5765AM GC	AM,B	107	203.0	16.4	2	602	9	153.4	<b>225.2</b>	187.5	211.1	230.8	210.2
Ebberts	6138VT2PRIB	VT2P,B	108	202.1	16.3	4	600	10	165.4	<b>232.2</b>	170.6	<b>222.0</b>	232.2	190.4
Wyckoff	2540VT2PRIB	VT2P,B	108	201.8	16.2	6	599	11	<b>175.9</b>	<b>230.1</b>	183.4	208.6	220.0	192.5
NuTech/G2 Gen	5FN-8808	OI	108	200.8	16.0	3	597	13	175.4	221.0	161.2	211.4	231.8	204.1
Seed Consultants	SCS 1087YHR	OI	108	200.6	15.8	3	598	12	165.1	212.7	185.2	206.0	<b>238.7</b>	195.7
LG Seeds	LG5525VT2RIB	VT2P,B	105	200.6	15.9	3	597	14	166.4	197.6	177.3	215.7	234.2	<b>212.6</b>
FS InVISION	FS 58R49	3111	108	199.4	16.8	3	589	18	168.9	217.1	189.9	197.4	227.2	196.0
Dairyland	DS-6008	RR2	108	199.3	16.9	4	588	19	155.9	217.5	170.2	210.5	<b>237.3</b>	204.6
Golden Harvest	G06Q68-3220-EZR	3220,B	106	198.7	15.8	7	592	15	173.7	214.2	188.4	198.7	214.9	202.4
FS InVISION	FS 57ZX1 RIB	STX,B	107	198.4	15.7	5	592	16	164.2	212.3	188.6	197.6	220.9	207.0
Purple Ribbon	18A07VT2PRIB	VT2P,B	107	197.9	15.7	3	590	17	160.1	203.4	182.7	215.0	225.1	201.2
Ebberts	9356SSXRIB	STX,B	106	197.5	16.0	2	588	20	172.4	207.8	187.8	208.3	214.0	194.9
NuTech/G2 Gen	5FN-2204	OI	104	196.7	15.8	3	586	21	174.5	<b>221.4</b>	168.8	197.6	214.5	203.6
Rupp	xrA08-78	3110	108	196.7	16.0	11	585	24	<b>180.9</b>	195.9	193.4	219.1	179.8	<b>211.0</b>
Seed Consultants	SC 10AGT59	3010	105	196.6	15.7	4	586	22	172.1	214.9	160.5	207.1	220.7	204.3
Wyckoff	2500SSRIB	STX,B	106	196.3	15.6	2	586	23	166.3	212.1	160.1	211.9	223.3	203.9
Seed Consultants	SCS 10HR43	HX,RR2	104	196.1	16.5	2	581	25	156.0	<b>225.7</b>	185.6	209.0	228.3	171.8
NK Brand	NK0624-3220-EZR	3220,B	106	195.2	15.9	9	581	26	165.0	211.5	183.2	209.2	194.5	207.5
Seed Consultants	SCS 1018YHR	OI,AQ	101	194.8	15.6	3	581	27	157.0	202.3	176.5	196.1	224.0	<b>213.1</b>
Becks	5866AM GC	AM,B	108	194.8	15.9	5	580	28	172.4	217.3	170.4	181.9	222.1	204.7
Rupp	xrD07-72	VT2P,B	107	194.1	15.6	2	579	29	159.7	200.6	183.3	204.9	226.5	189.7
NK Brand	NK0886-3010	3010	108	193.0	16.1	7	574	30	169.8	182.2	193.5	208.5	199.9	203.8
Dairyland	RPM-4816AM	AM,B	108	192.4	16.3	6	571	31	153.7	201.3	177.9	199.0	232.7	189.8
Pioneer	P0825AM CK	AM,B	108	203.4	16.2	3	604	6	160.6	<b>231.9</b>	182.4	216.3	<b>240.0</b>	189.2

Averages =	<b>196.4</b>	<b>16.0</b>	<b>5</b>	<b>584</b>	<b>166.2</b>	<b>210.3</b>	<b>179.1</b>	<b>207.1</b>	<b>216.1</b>	<b>199.3</b>
LSD (0.10) =	10.3	0.3	6		9.6	10.9	15.8	13.5	18.4	11.7
LSD (0.25) =	5.4	0.1	3		5.0	5.7	8.3	7.1	9.6	6.1

Previous years average yield for region, 187.6 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$3.00 GMO; \$3.00 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: 11/08/2018

Revised:

2018 Corn Grain Top 30 Performance Summary for Indiana North [ INNO ]



Full-Season Test

109 - 112 Day CRM

B2018INNOB

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For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Howe	Valparaiso			Wolcott	
				Bu/A	%	%	\$/A	Rank		Plymouth	Van Buren	Woodburn		
Rupp	xrD12-49	VT2P,B	112	<b>219.3</b>	17.8	2	643	1	178.8	227.6	150.0	<b>216.0</b>	<b>251.7</b>	222.2
Ebberts	6121VT2PRIB	VT2P,B	111	<b>218.8</b>	17.7	2	642	2	178.2	227.0	165.6	214.4	242.5	<b>232.1</b>
Specialty	40D148	VT2P,B	110	<b>217.1</b>	16.9	3	641	3	<b>185.9</b>	220.1	164.4	205.7	245.9	<b>227.8</b>
Partners Brand	PB 8230DVT2P	VT2P,DG	112	<b>216.8</b>	17.6	2	636	4	<b>181.5</b>	225.7	167.8	212.1	232.2	<b>232.6</b>
Great Heart	HT-7026SSRIB	STX,B	110	<b>216.4</b>	17.8	2	634	5	179.3	<b>231.6</b>	176.3	<b>216.4</b>	245.4	209.4
Wyckoff	2669SSRIB	STX,B	112	<b>215.4</b>	17.9	1	631	6	177.9	<b>229.6</b>	168.0	209.6	234.8	<b>225.2</b>
Purple Ribbon	18A12VT2PRIB	VT2P,B	112	<b>215.3</b>	17.7	2	631	7	172.5	<b>232.9</b>	167.0	206.6	244.3	220.4
FS InVISION	FS 62ZX1 RIB	STX,B	112	214.4	17.9	2	628	9	<b>182.1</b>	<b>233.7</b>	167.0	202.7	235.0	218.3
Rupp	xrD10-16	VT2P,B	110	213.4	16.8	2	631	8	176.4	223.5	167.0	208.5	<b>247.3</b>	211.3
NuTech/G2 Gen	5FB-1010	AM,B	110	212.7	17.1	6	627	10	177.9	228.4	167.0	<b>218.5</b>	225.4	213.4
Channel	209-15STXRIB	STX,B	109	212.7	17.2	2	626	11	175.7	225.9	167.0	203.9	240.9	217.2
FS InVISION	FS 60UX1 RIB	STX,B	110	211.7	17.5	1	622	12	172.7	<b>240.7</b>	167.0	201.2	230.0	213.9
Ebberts	6552VT2PRIB	VT2P,B	112	211.4	17.4	6	622	13	165.4	<b>231.8</b>	167.0	<b>218.8</b>	223.6	217.2
NuTech/G2 Gen	5FN-3310	OI	110	211.3	17.6	2	620	15	163.8	222.4	167.0	208.9	<b>255.0</b>	206.6
Great Heart	HT-7244VT2PRIB	VT2P,B	112	210.8	18.0	2	617	16	<b>181.9</b>	<b>231.4</b>	167.0	194.3	231.7	214.9
Pioneer	P1197AM GC	AM,B	111	210.7	17.2	1	621	14	170.8	228.6	167.0	204.5	238.1	211.4
LG Seeds	LG5590VT2RIB	VT2P,B	110	209.3	17.2	2	616	18	162.2	<b>233.3</b>	167.0	203.5	243.8	203.5
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	209.0	17.0	12	617	17	178.0	222.6	167.0	<b>217.7</b>	193.3	<b>233.4</b>
Wyckoff	2665DGVT2PRIB	VT2P,B	112	208.7	17.6	3	613	20	169.1	<b>232.2</b>	167.0	203.4	238.3	200.5
Purple Ribbon	19R09VT2P	VT2P	109	208.0	16.8	2	615	19	170.0	218.7	167.0	205.8	227.0	218.6
Golden Harvest	G09A86-3000GT	3000GT	109	207.8	17.4	2	611	21	165.2	218.2	167.0	213.2	235.4	206.9
Dairyland	DS-7909PE	PC,E	109	207.6	17.3	2	611	22	169.6	<b>239.9</b>	167.0	198.3	243.4	186.9
Great Heart	HT-6901SSRIB	STX,B	109	206.4	17.3	1	607	25	178.8	227.2	167.0	190.8	233.0	202.1
LG Seeds	LG5606STXRIB	STX,B	111	206.0	17.4	5	606	26	172.6	212.7	167.0	211.7	218.0	214.8
LG Seeds	LG59C66VT2PRO	VT2P	109	205.8	16.7	2	609	24	158.8	220.6	167.0	208.8	215.7	<b>225.0</b>
Purple Ribbon	18A10VT2PRIB	VT2P,B	110	205.1	17.0	2	605	27	159.1	223.2	165.0	203.0	235.0	205.0
Dairyland	RPM-5018AM	AM,B	109	204.7	16.7	2	605	28	169.4	215.4	164.3	187.6	245.1	206.0
NuTech/G2 Gen	5F-710	AM,B	110	203.6	16.7	1	602	29	161.4	209.7	163.8	197.0	242.6	207.3
Wyckoff	2668SSRIB	STX,B	112	203.4	17.2	14	599	30	172.5	<b>236.5</b>	168.2	214.2	173.9	219.8
LG Seeds	LG62C02VT2PRO	VT2P	112	202.4	16.9	6	598	31	167.7	223.6	169.0	195.2	203.1	222.2
Pioneer	P0825AM CK	AM,B	108	206.6	16.9	2	610	23	155.8	225.1	179.6	<b>219.6</b>	241.0	191.6

Data Rejected - Not in Summary

*Matt Turner*  
Matt Turner

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Averages =	<b>205.1</b>	<b>17.3</b>	<b>4</b>	<b>604</b>	<b>168.0</b>	<b>219.6</b>	<b>167.4</b>	<b>203.2</b>	<b>224.4</b>	<b>210.5</b>
LSD (0.10) =	9.4	0.4	6		11.8	9.6	21.7	11.8	22.8	12.0
LSD (0.25) =	5.0	0.2	3		6.2	5.0	11.4	6.2	12.0	6.3

Previous years average yield for region, 187.6 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$3.00 GMO; \$3.00 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: 11/08/2018 Revised:





## 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®TRIssect (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	D	Dynasty®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
A	Allegiance®	Es	Escalate®	R	Raxil®
AC	Acceleron® fungicide products	HC	Hefty Complete	Sa	Sativa™
AL2500	Alert 2500	In	Intego™ Solo	Se	Sebring™
At	Actellic®	L	Lorsban®	Sn	Senator™
AVC	Avicta® Complete Corn	Lu	Lumivia™	Sp	Spirato™
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	M	Maxim XL®	SC	SHIELDCoat™
CE	Cruiser Xtreme®	MQ	Maxim Quattro®	V	Votivo®
CM	CruiserMaxx® Corn	None	untreated	Vi	Vibrance®

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