

2019 Corn Grain Top 30 Performance Summary for Indiana North [INNO]

Early-Season Test

103 - 108 Day CRM

B2019INNOa

Top 30 of 40

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Howe	Plymouth	Valparaiso	Wolcott	Woodburn No Results
WYCKOFF	2633VT2PRIB	VT2P,B	108	<b>203.0</b>	21.7	5	714	1	<b>207.8</b>	<b>211.3</b>	<b>191.6</b>	<b>201.5</b>	
EBBERTS	6138VT2PRIB	VT2P,B	108	<b>199.0</b>	21.6	2	699	3	187.5	<b>228.1</b>	177.8	<b>202.7</b>	
DAIRYLAND	DS-4440AM	AM,B	104	<b>197.1</b>	19.8	3	702	2	<b>216.0</b>	<b>209.9</b>	181.6	180.8	
WYCKOFF	2585SSRIB	STX,B	108	196.6	21.6	2	691	4	192.3	<b>220.8</b>	173.7	<b>199.5</b>	
GOLDEN HARVEST	G08R52-3220-EZR	3220,B	108	195.1	23.5	2	677	8	181.7	<b>208.2</b>	<b>193.1</b>	<b>197.6</b>	
GREAT HEART	HT-6843VT2P	VT2P,B	108	192.4	21.6	2	676	10	<b>206.0</b>	<b>214.1</b>	179.1	170.4	
RENK	RK763VT2P	VT2P,B	108	191.9	20.6	2	680	7	187.0	204.2	<b>186.2</b>	190.2	
RUPP	XR D06-53	VT2P,B	106	191.7	20.4	3	681	6	<b>211.0</b>	199.9	171.9	183.9	
EBBERTS	6899VT2PRIB	VT2P,B	108	191.3	21.2	6	675	11	198.8	198.2	<b>190.5</b>	177.8	
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	191.3	21.0	2	676	9	170.0	202.8	183.9	<b>208.6</b>	
NK BRAND	NK0886-3120-EZR	3120,B	108	190.7	21.5	2	671	13	180.8	<b>210.2</b>	<b>190.2</b>	181.8	
SPECIALTY	38A388	STX,B	108	189.9	21.4	2	669	14	195.7	196.1	178.9	188.8	
FS INVISION	FS 55RL1 EZR	3220,B	105	189.7	20.5	3	673	12	187.7	193.6	<b>187.9</b>	189.5	
WYCKOFF	2583TRERIB	TRE,B	108	189.0	22.7	1	661	21	170.3	198.8	170.3	<b>216.5</b>	
DAIRYLAND	DS-4310AM	AM	103	188.4	20.8	2	667	16	195.8	187.5	<b>193.3</b>	176.8	
DAIRYLAND	DS-4329AM	AM,B	105	188.3	21.1	2	665	17	193.4	203.2	175.2	181.6	
NK BRAND	NK0624-3220-EZR	3220,B	106	188.2	20.3	3	668	15	195.9	194.3	180.7	182.0	
AUGUSTA	A4958	3120,B	107	186.4	20.3	2	662	18	184.9	188.9	183.1	188.7	
AUGUSTA	A4759	3111	108	186.3	21.8	2	654	22	181.6	<b>207.7</b>	178.0	177.9	
FS INVISION	FS 53ZX1 RIB	STX,B	103	185.7	19.9	2	662	19	<b>206.9</b>	187.2	168.9	179.9	
WYCKOFF	2433SSRIB	STX,B	106	185.7	20.3	2	661	20	<b>210.8</b>	175.9	170.6	185.5	
SPECIALTY	36A537	STX,B	106	185.7	21.6	2	653	23	193.4	199.8	179.2	170.4	
AUGUSTA	A4858	3010,B	108	184.8	21.7	4	649	25	178.6	194.5	<b>188.2</b>	177.8	
DAIRYLAND	DS-4840AM	AM,B	108	183.5	21.8	5	645	29	174.5	193.7	172.6	<b>193.0</b>	
FS INVISION	FS 5594V RIB	VT2P,B	105	182.5	19.7	4	652	24	193.4	184.6	178.1	174.1	
FS INVISION	FS 57ZV1 RIB	VT2P,B	107	182.0	20.2	3	647	28	197.3	190.9	167.3	172.4	
RUPP	XR D07-72	VT2P,B	107	181.8	19.6	2	649	26	199.1	194.4	179.2	154.5	
AUGUSTA	A2856	3220,B	105	180.8	20.6	6	641	30	196.5	177.4	176.6	172.6	
EBBERTS	9356SSXRIB	STX,B	106	180.2	20.2	2	641	31	<b>203.9</b>	184.8	169.7	162.5	
RUPP	XR D03-07	VT2P,B	103	180.0	18.6	2	647	27	<b>214.3</b>	187.6	173.9	144.3	
PIONEER	P0825AM CK	AM,B	108	194.8	21.7	2	685	1	194.3	<b>208.5</b>	<b>193.3</b>	183.0	

Not planted due to weather delays

*Matt Turner*  
**Averages =** Yield **186.1** Moisture **21.0** Lodging **3** Gross Income **658** Howe **192.4** Plymouth **196.2** Valparaiso **177.5** Wolcott **178.1**  
 LSD (0.10) = Yield 10.6 Moisture 0.7 Lodging 2 Howe 11.1 Plymouth 9.8 Valparaiso 8.5 Wolcott 14.1  
 Matt Turner LSD (0.25) = Yield 5.6 Moisture 0.4 Lodging 1 Howe 5.8 Plymouth 5.1 Valparaiso 4.4 Wolcott 7.4

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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.75

† 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

2019 Corn Grain Top 30 Performance Summary for Indiana North [INNO]

Full-Season Test

109 - 112 Day CRM

B2019INNOB

Top 30 of 40

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Howe	Plymouth	Valparaiso	Wolcott	Woodburn
WYCKOFF	2679DGV2PRIB	VT2P,DG	112	<b>191.3</b>	24.8	3	657	1	<b>212.2</b>	<b>213.6</b>	179.4	160.2	
FS INVISION	FS 62ZV1 RIB	VT2P,B	112	<b>189.8</b>	24.7	5	651	3	<b>203.0</b>	<b>215.2</b>	180.0	<b>160.9</b>	
RUPP	XR D12-49	VT2P,B	112	<b>189.3</b>	23.8	7	655	2	<b>201.5</b>	207.6	179.0	<b>169.2</b>	
PURPLE RIBBON	20R11VT2P	VT2P	111	<b>186.9</b>	23.4	2	648	4	<b>213.2</b>	207.2	<b>185.5</b>	141.7	
WYCKOFF	2669SSRIB	STX,B	112	186.4	24.5	3	642	7	195.9	199.2	176.2	<b>174.4</b>	
EBBERTS	6121VT2PRIB	VT2P,B	111	186.2	25.2	5	638	9	<b>199.1</b>	203.7	177.8	<b>164.2</b>	
FS INVISION	FS 6194V RIB	VT2P,B	111	185.7	22.8	3	647	5	195.8	197.9	<b>189.7</b>	159.3	
GREAT HEART	HT-7026SS	STX,B	110	184.9	24.8	2	635	10	<b>202.8</b>	207.3	172.4	157.2	
RUPP	XR D10-16	VT2P,B	110	183.9	22.0	4	644	6	<b>206.5</b>	203.4	175.4	150.5	
WYCKOFF	2665DGV2PRIB	VT2P,B	112	183.5	24.2	5	632	12	185.0	<b>212.9</b>	<b>188.9</b>	147.3	
FS INVISION	FS 60UV1 RIB	VT2P,B	110	182.7	22.2	8	640	8	<b>202.5</b>	196.8	<b>190.1</b>	141.7	
EBBERTS	6552VT2PRIB	VT2P,B	112	181.2	22.8	4	632	11	196.4	197.0	177.1	154.4	
DEKALB	DKC61-54RIB GC	STX,B	111	180.8	25.0	4	619	18	194.3	205.7	169.9	153.3	
PURPLE RIBBON	19R09VT2PRIB	VT2P,B	109	180.6	22.3	3	630	13	191.9	<b>219.5</b>	170.5	140.6	
WYCKOFF	2668VT2PRIB	VT2P,B	111	180.0	22.7	4	628	14	187.8	190.4	<b>187.5</b>	154.1	
AUGUSTA	A6162	3220,B	112	179.9	25.3	3	615	22	183.1	209.8	176.7	150.1	
AUGUSTA	A1059	3110	109	179.7	24.5	4	618	20	183.1	<b>216.3</b>	179.2	140.2	
WYCKOFF	2644VT2P	VT2P	110	179.0	22.1	7	626	15	188.5	205.8	179.1	142.7	
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109	178.3	22.9	8	621	17	182.8	194.2	175.9	160.3	
FS INVISION	FS 59VL1 EZR	3220,B	109	177.8	23.1	5	618	19	180.3	210.5	178.9	141.5	
NK BRAND	NK1082-3330A-EZR	3330,A,B	110	177.4	21.4	6	624	16	191.4	199.8	166.9	151.6	
RUPP	XR D09-42	VT2P,B	109	177.1	22.5	3	617	21	177.9	210.6	176.3	143.6	
SPECIALTY	42A458	STX,B	112	177.1	23.9	3	613	26	186.8	192.5	179.4	149.7	
SPECIALTY	40D148	VT2P,B	110	176.2	22.9	5	614	24	187.5	194.6	177.3	145.3	
FS INVISION	FS 6299L2 EZR	3220,B	112	176.2	25.1	3	604	29	182.0	188.5	177.6	156.7	
EBBERTS	6910VT2P	VT2P,B	110	175.6	23.5	2	609	28	187.5	189.7	173.0	152.3	
DAIRYLAND	DS-7909RA	PC,B	109	175.5	22.4	6	613	25	180.1	199.7	180.6	141.7	
NK BRAND	NK0962-3220A-EZR	3220,A,B	109	175.4	22.9	8	611	27	177.9	194.6	175.1	154.1	
GOLDEN HARVEST	G09A86-3330-EZR	3330,B	109	174.6	24.8	2	600	30	187.2	193.7	173.2	144.3	
RENK	RK842SSTX	STX,B	112	174.5	24.7	3	600	31	182.8	192.7	170.3	152.2	
PIONEER	P0825AM CK	AM,B	108	176.2	22.5	2	615	1	183.7	195.8	<b>188.5</b>	136.8	

Not planted due to weather delays

*Matt Turner*

**Averages = 178.3 23.6 4 617 188.7 200.0 175.3 149.2**  
 LSD (0.10) = 8.1 0.9 3 9.5 10.6 9.7 11.6  
 LSD (0.25) = 4.2 0.5 2 5.0 5.6 5.1 6.1

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† 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

## 2019 Corn Grain - Indiana North [ INNO ]

### Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A1059 GC	3110	109
AUGUSTA	A2856	3220,B	105
AUGUSTA	A4759	3111	108
AUGUSTA	A4858	3010,B	108
AUGUSTA	A4958	3120,B	107
DAIRYLAND	DS-4310AM	AM	103
DAIRYLAND	DS-4329AM	AM,B	105
DAIRYLAND	DS-4440AM	AM,B	104
DAIRYLAND	DS-4580AM	AM	105
DAIRYLAND	DS-4840AM	AM,B	108
EBBERTS	6138VT2PRIB	VT2P,B	108
EBBERTS	6899VT2PRIB	VT2P,B	108
EBBERTS	9356SSXRIB	STX,B	106
FS INVISION	FS 53ZX1 RIB	STX,B	103
FS INVISION	FS 5594V RIB	VT2P,B	105
FS INVISION	FS 55RL1 EZR	3220,B	105
FS INVISION	FS 57ZV1 RIB	VT2P,B	107
FS INVISION	FS 58RL1 EZR	3220,B	108
GOLDEN HARVEST	G03R40-3110	3110	103
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108
GOLDEN HARVEST	G08R52-3220-EZR	3220,B	108
GREAT HEART	HT-6843VT2P	VT2P,B	108
NK BRAND	NK0440-3122-EZR	3122,B	104
NK BRAND	NK0624-3220-EZR	3220,B	106
NK BRAND	NK0886-3120-EZR	3120,B	108
PARTNERS BRAND	PB 7552-SS GC	STX,B	105
PARTNERS BRAND	PB 7977-VT2P GC	VT2P,B	108
PIONEER	P0825AM CK	AM,B	108
RENK	RK763VT2P	VT2P,B	108
RENK	RK779SSTX	STX,B	108
RUPP	XR D03-07	VT2P,B	103
RUPP	XR D06-53	VT2P,B	106
RUPP	XR D07-72	VT2P,B	107
SPECIALTY	36A537	STX,B	106
SPECIALTY	38A388	STX,B	108
WYCKOFF	2433SSRIB	STX,B	106

Company/Brand	Brand/Product	Technology	RM
WYCKOFF	2500SSRIB	STX,B	106
WYCKOFF	2583TRERIB	TRE,B	108
WYCKOFF	2585SSRIB	STX,B	108
WYCKOFF	2633VT2PRIB	VT2P,B	108

## 2019 Corn Grain - Indiana North [ INNO ]

### Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A1059	3110	109
AUGUSTA	A6162	3220,B	112
DAIRYLAND	DS-4910AML	AML	109
DAIRYLAND	DS-5018AM	AM,B	110
DAIRYLAND	DS-5319AM	AM,B	112
DAIRYLAND	DS-7909RA	PC,B	109
DAIRYLAND	DS-9412RA	STX,B	112
DEKALB	DKC61-54RIB GC	STX,B	111
EBBERTS	6121VT2PRIB	VT2P,B	111
EBBERTS	6552VT2PRIB	VT2P,B	112
EBBERTS	6910VT2P	VT2P,B	110
FS INVISION	FS 59VL1 EZR	3220,B	109
FS INVISION	FS 60UV1 RIB	VT2P,B	110
FS INVISION	FS 6194V RIB	VT2P,B	111
FS INVISION	FS 6299L2 EZR	3220,B	112
FS INVISION	FS 62ZV1 RIB	VT2P,B	112
GOLDEN HARVEST	G09A86-3330-EZR	3330,B	109
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109
GOLDEN HARVEST	G12U17-3010	3010	112
GREAT HEART	HT-7003SS	STX,B	110
GREAT HEART	HT-7026SS	STX,B	110
NK BRAND	NK0962-3220A-EZR	3220,A,B	109
NK BRAND	NK1082-3330A-EZR	3330,A,B	110
NK BRAND	NK1205-3120-EZR	3120,B	112
PIONEER	P0825AM CK	AM,B	108
PIONEER	P1197AM GC	AM,B	111
PURPLE RIBBON	19R09VT2PRIB	VT2P,B	109
PURPLE RIBBON	20A11VT2P	VT2P	111
PURPLE RIBBON	20R11VT2P	VT2P	111
RENK	RK842SSTX	STX,B	112
RUPP	XR D09-42	VT2P,B	109
RUPP	XR D10-16	VT2P,B	110
RUPP	XR D12-49	VT2P,B	112
SPECIALTY	40D148	VT2P,B	110
SPECIALTY	42A458	STX,B	112
WYCKOFF	2644VT2P	VT2P	110

Company/Brand	Brand/Product	Technology	RM
WYCKOFF	2665DGVT2PRIB	VT2P,B	112
WYCKOFF	2668VT2PRIB	VT2P,B	111
WYCKOFF	2669SSRIB	STX,B	112
WYCKOFF	2679DGVT2PRIB	VT2P,DG	112

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

<sup>^</sup> Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark 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 Grain Technologies\*

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)
3330	Agrisure® Viptera® 3330 (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® TRIssect (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®	TRE	Genuity® Trecepta™
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
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)		

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