

2019 Corn Grain Top 30 Performance Summary for Indiana Central [INCE]

Early-Season Test

105 - 110 Day CRM

B2019INCEa

Top 30 of 30

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Brazil	Greensburg	Otterbein	Rushville	Van Buren No Results	Wingate	
AUGUSTA	A4658	3220,B	108	223.2	19.3	5	788	1	249.3	229.3	163.2	255.4		219.0	
FS INVISION	FS 59VL1 EZR	3220,B	109	222.0	20.1	3	781	3	234.5	237.8	172.3	228.6		236.7	
CHANNEL	209-15VT2PRIB	VT2P,B	109	221.3	19.0	3	784	2	238.5	225.5	166.5	231.3		244.9	
NK BRAND	NK0962-3220A-EZR	3220,A,B	109	218.5	19.1	6	772	4	241.9	236.9	148.5	239.2		225.8	
SPECIALTY	40D148	VT2P,B	110	217.9	18.9	3	772	5	235.6	234.6	151.2	237.4		230.6	
AUGUSTA	A1059	3110	109	217.5	19.6	1	767	7	232.3	224.3	153.8	242.6		234.7	
DAIRYLAND	DS-4840AM	AM,B	108	215.8	18.0	2	770	6	231.4	214.7	161.0	230.7		241.2	
NK BRAND	NK1082-3330A-EZR	3330,A,B	110	214.9	19.7	3	757	11	226.3	226.0	139.6	244.9		237.6	
GOLDEN HARVEST	G09A86-3330-EZR	3330,B	109	214.6	20.5	1	751	14	234.5	219.9	150.0	237.5		231.2	
AUGUSTA	A4858	3010,B	108	214.3	18.8	6	758	8	233.9	226.0	136.9	246.6		228.0	
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109	213.5	19.7	7	751	15	234.0	223.0	146.4	242.4		221.9	
NK BRAND	NK0886-3120-EZR	3120,B	108	213.3	18.7	1	757	10	220.6	233.0	144.9	223.1		244.7	
PURPLE RIBBON	19R09VT2PRIB	VT2P,B	109	212.4	18.6	1	754	13	226.3	220.5	142.7	234.2		238.4	
SPECIALTY	38A388	STX,B	108	212.4	18.4	1	755	12	239.2	215.8	147.4	228.5		230.9	
AUGUSTA	A4958	3120,B	107	211.1	19.1	1	747	16	217.1	215.1	150.3	235.8		237.2	
EBBERTS	6138VT2PRIB	VT2P,B	108	210.8	19.1	1	746	17	215.5	216.4	152.3	237.6		232.1	
DAIRYLAND	DS-5018AM	AM,B	110	210.8	19.3	1	745	18	206.0	207.5	159.7	234.9		245.7	
CHANNEL	210-79DGVT2PRIB	VT2P,DG,B	110	209.7	18.6	4	743	19	219.8	215.6	142.8	238.6		231.8	
FS INVISION	FS 58RL1 EZR	3220,B	108	209.1	20.0	1	735	22	217.9	214.8	142.0	226.1		244.5	
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	208.3	18.8	1	738	21	219.3	211.5	144.6	231.2		235.1	
FS INVISION	FS 60UV1 RIB	VT2P,B	110	207.5	18.2	1	739	20	210.7	209.0	147.8	237.6		232.3	
AUGUSTA	A4760	VT2P	109	206.1	19.7	2	727	23	217.0	206.5	158.2	223.9		225.2	
PIONEER	P0825AM GC	AM,B	108	204.8	18.7	2	727	24	219.8	209.1	136.0	229.8		229.4	
EBBERTS	6910VT2P	VT2P,B	110	204.8	19.4	3	724	26	213.6	214.3	137.0	220.5		238.6	
EBBERTS	6899VT2PRIB	VT2P,B	108	204.2	18.4	1	726	25	202.6	204.7	144.7	228.5		240.2	
DAIRYLAND	DS-4910AML	AML	109	202.7	19.2	1	717	27	203.4	201.0	156.1	222.1		230.8	
FS INVISION	FS 57ZV1 RIB	VT2P,B	107	199.1	17.9	1	710	28	221.5	192.9	144.2	211.9		225.2	
EBBERTS	9356SSXRIB	STX,B	106	190.2	18.3	2	676	29	204.0	185.8	144.0	217.6		199.4	
FS INVISION	FS 5594V RIB	VT2P,B	105	186.2	17.4	1	667	30	196.3	185.7	137.2	216.6		195.4	
PIONEER	P1197AM CK	AM,B	111	214.1	19.4	1	758	9	198.3	227.8	164.5	232.9		247.1	
				Averages =	210.4	19.0	2	745		222.0	216.2	149.5	232.3		231.9
				LSD (0.10) =	6.8	0.5	2			13.2	11.2	12.0	13.6		13.1
				LSD (0.25) =	3.6	0.3	1			6.9	5.9	6.3	7.1		6.9

Lost due to surface compaction and poor emergence



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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.50; non-GMO = \$3.50

† 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. *There were 2 reps for the site.

2019 Corn Grain Top 30 Performance Summary for Indiana Central [INCE]

Full-Season Test

111 - 114 Day CRM


B2019INCEb

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Brazil	Greensburg *	Otterbein *	Rushville	Van Buren No Results	Wingate
FS INVISION	FS 62ZV1 RIB	VT2P,B	112	226.9	21.2	2	792	1	244.4	253.8	165.3	240.4		230.9
WYFFELS	W7696RIB	VT2P,B	113	226.4	21.9	4	787	2	238.9	250.6	181.8	218.3		242.4
EBBERTS	6121VT2PRIB	VT2P,B	111	221.3	21.2	1	773	3	241.2	246.9	162.2	216.9		239.6
GOLDEN HARVEST	G14N11-3110	3110	114	218.5	23.5	1	750	7	250.7	235.2	166.4	224.7		215.7
PARTNERS BRAND	PB 8335-VT2P GC	VT2P,B	113	218.0	20.5	1	764	4	240.5	238.2	153.2	223.5		234.7
EBBERTS	6552VT2PRIB	VT2P,B	112	216.7	20.5	2	761	5	224.3	246.8	160.0	218.4		234.2
AUGUSTA	A4565	3220	115	215.5	23.9	2	738	14	230.0	238.5	158.0	228.5		222.7
FS INVISION	FS 6194V RIB	VT2P,B	111	215.0	20.2	1	756	6	223.3	245.4	151.9	219.9		234.3
WYFFELS	W7878	STX	114	214.8	23.2	1	740	13	219.0	241.4	176.4	218.8		218.3
WYFFELS	W7726	VT2P	113	214.0	21.8	1	745	9	233.0	239.2	168.6	204.6		224.6
CHANNEL	213-72VT2PRIB	VT2P,B	113	213.6	21.1	2	746	8	236.7	238.0	135.5	219.2		238.6
PURPLE RIBBON	18T13VT2PRIB	VT2P,B	113	212.9	20.8	3	744	11	230.3	220.6	162.1	234.7		216.8
FS INVISION	FS 63ZX1 RIB	STX,B	113	212.7	21.8	1	738	15	237.6	228.0	140.9	232.9		224.3
SPECIALTY	42A458	STX,B	112	212.3	21.0	3	741	12	231.6	217.4	162.1	230.7		219.9
CHANNEL	211-44STXRIB	STX,B	111	212.2	20.4	3	744	10	243.7	241.1	153.2	220.1		203.1
AUGUSTA	A6162	3220,B	112	211.7	22.0	1	735	16	235.8	223.5	154.8	217.5		226.8
SPECIALTY	44A158	STX,B	114	211.2	23.4	2	725	24	232.7	240.7	134.2	241.0		207.3
NK BRAND	NK1354-3220-EZR	3220,B	113	210.9	22.2	1	732	17	225.7	242.3	159.0	201.3		226.0
NK BRAND	NK1460-3110	3110	114	210.5	22.6	1	727	21	228.7	226.7	153.5	223.7		220.2
CHANNEL	213-93STXRIB	STX,B	113	210.3	23.6	2	722	28	210.3	234.1	160.8	219.9		226.3
PURPLE RIBBON	18A12VT2PRIB	VT2P,B	112	209.9	21.9	2	728	18	232.9	220.7	161.1	216.4		218.4
FS INVISION	FS 64SV1 RIB	VT2P,B	114	209.2	22.7	3	723	27	234.7	234.3	154.1	196.4		226.3
GOLDEN HARVEST	G13Z50-3220-EZR	3220,B	113	208.8	21.6	1	727	22	220.8	211.5	171.5	214.1		226.3
FS INVISION	FS 6299L2 EZR	3220,B	112	208.5	22.6	1	722	29	224.7	233.7	151.6	200.3		232.4
PARTNERS BRAND	PB 8230-DVT2P GC	VT2P,DG	112	208.4	21.8	2	724	26	222.2	215.2	157.6	215.7		231.5
NK BRAND	NK1205-3120-EZR	3120,B	112	208.0	20.9	1	728	20	230.7	227.0	146.9	201.5		233.8
PURPLE RIBBON	20A11VT2P	VT2P	111	207.7	20.9	1	726	23	229.5	225.8	136.9	202.3		243.9
DAIRYLAND	DS-5319AM	AM,B	112	207.5	21.3	4	724	25	198.5	239.9	146.0	230.6		222.8
GOLDEN HARVEST	G12U17-3010	3010	112	206.4	21.9	2	717	30	222.7	219.8	159.4	216.1		214.2
WYFFELS	W7198	STX	112	206.3	23.3	2	710	31	217.3	233.5	158.0	210.7		211.9
PIONEER	P1197AM CK	AM,B	111	206.5	19.7	2	728	19	215.3	218.1	149.3	222.9		227.1

Lost due to surface compaction and poor emergence

	Averages =	213.7	22.1	2	733	227.4	232.0	155.3	217.0	223.5
	LSD (0.10) =	7.7	0.6	ns		14.1	11.8	15.3	16.3	12.2
Matt Turner	LSD (0.25) =	4.0	0.3	ns		7.4	6.2	8.0	8.5	6.4

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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. *There were 2 reps for the site.

Early-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A1059	3110	109
AUGUSTA	A4658	3220,B	108
AUGUSTA	A4760	VT2P	109
AUGUSTA	A4858	3010,B	108
AUGUSTA	A4958	3120,B	107
CHANNEL	209-15VT2PRIB	VT2P,B	109
CHANNEL	210-79DGV2PRIB	VT2P,DG,B	110
DAIRYLAND	DS-4840AM	AM,B	108
DAIRYLAND	DS-4910AML	AML	109
DAIRYLAND	DS-5018AM	AM,B	110
EBBERTS	6138VT2PRIB	VT2P,B	108
EBBERTS	6899VT2PRIB	VT2P,B	108
EBBERTS	6910VT2P	VT2P,B	110
EBBERTS	9356SSXRIB	STX,B	106
FS INVISION	FS 5594V RIB	VT2P,B	105
FS INVISION	FS 57ZV1 RIB	VT2P,B	107
FS INVISION	FS 58RL1 EZR	3220,B	108
FS INVISION	FS 59VL1 EZR	3220,B	109
FS INVISION	FS 60UV1 RIB	VT2P,B	110
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108
GOLDEN HARVEST	G09A86-3330-EZR	3330,B	109
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109
NK BRAND	NK0886-3120-EZR	3120,B	108
NK BRAND	NK0962-3220A-EZR	3220,A,B	109
NK BRAND	NK1082-3330A-EZR	3330,A,B	110
PIONEER	P0825AM GC	AM,B	108
PIONEER	P1197AM CK	AM,B	111
PURPLE RIBBON	19R09VT2PRIB	VT2P,B	109
SPECIALTY	38A388	STX,B	108
SPECIALTY	40D148	VT2P,B	110

2019 Corn Grain - Indiana Central [INCE]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RM
AUGUSTA	A4565	3220	115
AUGUSTA	A6162	3220,B	112
CHANNEL	211-44STXRIB	STX,B	111
CHANNEL	213-72VT2PRIB	VT2P,B	113
CHANNEL	213-93STXRIB	STX,B	113
DAIRYLAND	DS-5319AM	AM,B	112
DAIRYLAND	DS-5329AM	AM,B	113
DAIRYLAND	DS-9412RA	STX,B	112
DEKALB	DKC64-34RIB GC	STX,B	114
EBBERTS	6121VT2PRIB	VT2P,B	111
EBBERTS	6552VT2PRIB	VT2P,B	112
FS INVISION	FS 6194V RIB	VT2P,B	111
FS INVISION	FS 6299L2 EZR	3220,B	112
FS INVISION	FS 62ZV1 RIB	VT2P,B	112
FS INVISION	FS 63ZX1 RIB	STX,B	113
FS INVISION	FS 64SV1 RIB	VT2P,B	114
GOLDEN HARVEST	G12U17-3010	3010	112
GOLDEN HARVEST	G13Z50-3220-EZR	3220,B	113
GOLDEN HARVEST	G14N11-3110	3110	114
NK BRAND	NK1205-3120-EZR	3120,B	112
NK BRAND	NK1354-3220-EZR	3220,B	113
NK BRAND	NK1460-3110	3110	114
PARTNERS BRAND	PB 8230-DVT2P GC	VT2P,DG	112
PARTNERS BRAND	PB 8335-VT2P GC	VT2P,B	113
PIONEER	P1197AM CK	AM,B	111
PURPLE RIBBON	18A12VT2PRIB	VT2P,B	112
PURPLE RIBBON	18T13VT2PRIB	VT2P,B	113
PURPLE RIBBON	19R14VT2PRIB	VT2P,B	114
PURPLE RIBBON	20A11VT2P	VT2P	111
PURPLE RIBBON	20R11VT2P	VT2P	111
SPECIALTY	42A458	STX,B	112
SPECIALTY	44A158	STX,B	114
WYFFELS	W7198	STX	112
WYFFELS	W7696RIB	VT2P,B	113
WYFFELS	W7726	VT2P	113
WYFFELS	W7878	STX	114

Footnotes and Abbreviations Descriptions

Brand Footnotes

[^] 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.