

Test by: M&D Seed Research, LLC Van Buren, IN

## 2019 Corn Grain Top 30 Harvest Report

Indiana Central [INCE] BRAZIL, IN

Stevenson Family Farms Alan Stevenson, Clay County, IN  
47834

<b>Early-Season Test</b>	105 - 110 Day CRM B2019INCE06a
<b>Top 30 of 30</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybean / Sonic, Dicamba, Round-up
<b>SOIL DESCRIPTION:</b>	Iva silt loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, medium K, 6.3 pH, 2.2% OM, 8.4 CEC
<b>PEST MANAGEMENT:</b>	Corvus, Round-Up, Dicamba, Force
<b>FERTILITY - Applied N:</b>	30.0 Fall, 8 Planter, 162 Sidedress
<b>Applied N-P-K (units):</b>	200-168-210
<b>SEEDED - RATE - ROW:</b>	May 18 33.5 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 16 32.4 /A

### TEST COMMENTS:

*This plot was planted early for the year and had good emergence, but showed some variability early due to rain. Plot did a good job evening up and went on to become a high yielding plot for the year. Plot was standing great at harvest with healthy stalks and intact plants. Location has excellent drainage with good fertility and weed control. Overall, an excellent location.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
AUGUSTA	A4658	3220,B	108	<b>249.3</b>	18.2	1	32.1	853	1
NK BRAND	NK0962-3220A-EZR	3220,A,B	109	<b>241.9</b>	19.4	1	33.0	820	2
SPECIALTY	38A388	STX,B	108	<b>239.2</b>	17.9	1	31.7	820	3
CHANNEL	209-15VT2PRIB	VT2P,B	109	<b>238.5</b>	18.5	1	32.6	814	4
SPECIALTY	40D148	VT2P,B	110	<b>235.6</b>	17.9	1	32.1	808	5
FS INVISION	FS 59VL1 EZR	3220,B	109	234.5	19.3	1	32.1	796	7
GOLDEN HARVEST	G09A86-3330-EZR	3330,B	109	234.5	20.0	1	33.5	791	10
GOLDEN HARVEST	G09Y24-3220A-EZR	3220,A,B	109	234.0	20.0	1	32.1	790	11
AUGUSTA	A4858	3010,B	108	233.9	18.9	2	31.7	796	6
AUGUSTA	A1059	3110	109	232.3	18.6	1	33.0	792	8
DAIRYLAND	DS-4840AM	AM,B	108	231.4	18.1	1	33.0	792	9
PURPLE RIBBON	19R09VT2PRIB	VT2P,B	109	226.3	18.8	1	32.6	771	12
NK BRAND	NK1082-3330A-EZR	3330,A,B	110	226.3	20.5	1	32.6	761	14
FS INVISION	FS 57ZV1 RIB	VT2P,B	107	221.5	17.2	1	31.7	763	13
NK BRAND	NK0886-3120-EZR	3120,B	108	220.6	19.3	1	32.1	749	16
PIONEER	P0825AM GC	AM,B	108	219.8	17.8	1	32.6	754	15
CHANNEL	210-79DGV2PRIB	VT2P,DG,B	110	219.8	19.6	1	32.6	744	18
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	219.3	19.2	1	33.0	745	17
FS INVISION	FS 58RL1 EZR	3220,B	108	217.9	20.6	1	32.1	732	21
AUGUSTA	A4958	3120,B	107	217.1	19.4	1	32.6	736	19
AUGUSTA	A4760	VT2P	109	217.0	19.5	1	32.6	735	20
EBBERTS	6138VT2PRIB	VT2P,B	108	215.5	19.7	1	32.6	729	23
EBBERTS	6910VT2P	VT2P,B	110	213.6	18.3	1	32.6	730	22
FS INVISION	FS 60UV1 RIB	VT2P,B	110	210.7	17.9	1	32.6	722	24
DAIRYLAND	DS-5018AM	AM,B	110	206.0	18.7	1	32.6	702	26
EBBERTS	9356SSXRIB	STX,B	106	204.0	17.2	1	32.6	703	25
DAIRYLAND	DS-4910AML	AML	109	203.4	19.2	1	32.1	690	28
EBBERTS	6899VT2PRIB	VT2P,B	108	202.6	18.3	1	31.7	692	27
FS INVISION	FS 5594V RIB	VT2P,B	105	196.3	16.6	1	31.2	679	29
PIONEER	P1197AM CK	AM,B	111	198.3	18.6	1	32.1	676	30

*Matt Turner*

Matt Turner

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Averages =	<b>222.0</b>	<b>18.8</b>	<b>1</b>	<b>32.4</b>	<b>756</b>
LSD (0.10) =	13.2	1.0	0		
LSD (0.25) =	6.9	0.5	0		
C.V. =	5.6				

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

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## 2019 Corn Grain Top 30 Harvest Report

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<b>Full-Season Test</b>	111 - 114 Day CRM B2019INCE06b
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybean / Sonic, Dicamba, Round-up
<b>SOIL DESCRIPTION:</b>	Iva silt loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, medium K, 6.3 pH, 2.2% OM, 8.4 CEC
<b>PEST MANAGEMENT:</b>	Corvus, Round-Up, Dicamba, Force
<b>FERTILITY - Applied N:</b>	30.0 Fall, 8 Planter, 162 Sidedress
<b>Applied N-P-K (units):</b>	200-168-210
<b>SEEDED - RATE - ROW:</b>	May 18 33.5 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 16 32.5 /A

### TEST COMMENTS:

*This plot was planted early for the year and had good emergence, but showed some variability early due to rain. Plot did a good job evening up and went on to become a high yielding plot for the year. Plot was standing great at harvest with healthy stalks and intact plants. Location has excellent drainage with good fertility and weed control. Overall, an excellent location.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
GOLDEN HARVEST	G14N11-3110	3110	114	<b>250.7</b>	22.3	1	32.1	832	1
FS INVISION	FS 62ZV1 RIB	VT2P,B	112	<b>244.4</b>	20.1	1	32.6	824	3
CHANNEL	211-44STXRIB	STX,B	111	<b>243.7</b>	19.3	1	32.1	827	2
EBBERTS	6121VT2PRIB	VT2P,B	111	241.2	19.6	1	32.6	817	4
PARTNERS BRAND	PB 8335-VT2P GC	VT2P,B	113	240.5	19.2	1	32.6	816	5
WYFFELS	W7696RIB	VT2P,B	113	238.9	21.0	1	32.1	801	6
FS INVISION	FS 63ZX1 RIB	STX,B	113	237.6	21.4	1	32.6	794	8
CHANNEL	213-72VT2PRIB	VT2P,B	113	236.7	21.1	1	32.6	793	9
AUGUSTA	A6162	3220,B	112	235.8	19.7	1	33.0	797	7
FS INVISION	FS 64SV1 RIB	VT2P,B	114	234.7	22.2	1	32.6	779	14
WYFFELS	W7726	VT2P	113	233.0	20.8	1	32.1	782	11
PURPLE RIBBON	18A12VT2PRIB	VT2P,B	112	232.9	21.3	1	33.0	779	15
SPECIALTY	44A158	STX,B	114	232.7	20.7	2	33.0	781	12
SPECIALTY	42A458	STX,B	112	231.6	20.4	1	33.0	780	13
NK BRAND	NK1205-3120-EZR	3120,B	112	230.7	18.8	1	32.6	785	10
PURPLE RIBBON	18T13VT2PRIB	VT2P,B	113	230.3	19.6	1	31.7	779	16
AUGUSTA	A4565	3220	115	230.0	22.4	1	32.1	762	19
PURPLE RIBBON	20A11VT2P	VT2P	111	229.5	21.2	1	32.1	767	17
NK BRAND	NK1460-3110	3110	114	228.7	21.1	1	32.1	766	18
NK BRAND	NK1354-3220-EZR	3220,B	113	225.7	20.8	1	32.6	757	20
PURPLE RIBBON	19R14VT2PRIB	VT2P,B	114	224.8	23.6	1	33.0	738	27
FS INVISION	FS 6299L2 EZR	3220,B	112	224.7	22.2	1	32.6	746	24
EBBERTS	6552VT2PRIB	VT2P,B	112	224.3	20.2	1	32.1	756	21
FS INVISION	FS 6194V RIB	VT2P,B	111	223.3	20.5	1	32.6	751	22
GOLDEN HARVEST	G12U17-3010	3010	112	222.7	21.8	1	32.1	741	26
PARTNERS BRAND	PB 8230-DVT2P GC	VT2P,DG	112	222.2	19.8	1	32.6	751	23
GOLDEN HARVEST	G13Z50-3220-EZR	3220,B	113	220.8	20.3	1	32.6	743	25
DAIRYLAND	DS-9412RA	STX,B	112	219.3	23.3	1	31.7	722	31
WYFFELS	W7878	STX	114	219.0	21.2	1	32.6	733	30
DAIRYLAND	DS-5329AM	AM,B	113	216.2	19.4	1	32.1	733	28
PIONEER	P1197AM CK	AM,B	111	215.3	18.7	1	32.6	733	29
				<b>Averages =</b>	<b>227.4</b>	<b>20.8</b>	<b>1</b>	<b>32.5</b>	<b>763</b>
				<b>LSD (0.10) =</b>	14.1	1.2	0		
				<b>LSD (0.25) =</b>	7.4	0.7	0		
				<b>C.V. =</b>	5.9				

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

## 2019 Corn - Indiana Central [ INCE ]

### Early-Season Test Products (30 Total)

Company/Brand	Brand/Product	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 - Indiana Central [ INCE ]

### Full-Season Test Products (36 Total)

Company/Brand	Brand/Product	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

<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 Technologies\*

3010	Agrisure® 3010 (CB,LL,GT)	AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	AQ	Optimum® AQUAMax®	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	B	Refuge blend product	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	CB	Agrisure® Corn Borer	PC	PowerCore™ (HX, VT2P)
3120	Agrisure® 3120 (CB,HX,LL,GT)	DG	Genuity® DroughtGard®	RR2	Roundup Ready® 2 Corn
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)	RW	Agrisure® Rootworm
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	GT	Agrisure® GT	STX	SmartStax® (VT3P,HXT,RR2,LL)
3330	Agrisure® Viptera® 3330 (Vip,CB,HX,LL,GT)	HX	Herculex® 1, contains LL	TRE	Genuity® Trecepta™
A	Agrisure® Artesian®	HXRW	Herculex® Rootworm, contains LL	VT2P	Genuity® VT Double PRO®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	HXT	Herculex® Xtra (HX,HXRW,LL)	VT3P	Genuity® VT Triple PRO®
AMT	Optimum® AcreMax®TRIssect (HX,RW,LL,RR2)	LL	LibertyLink®	YGCB	YieldGard® Corn Borer
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	None	conventional corn		

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