

2014 Corn Grain Top 30 Harvest Report
 Indiana Central [INCE] WINGATE
 Steve & Matt Stine, Montgomery County, IN 47994



PREV. CROP/HERB: Soybean / glyphosate
 SOIL DESCRIPTION: Silty clay loam, well drained, minimum w/o fall till, non-irrigated
 SOIL CONDITION: High P, high K, 6.5 pH, 2.6% OM
 PEST MANAGEMENT: Corvus, atrazine, Force
 FERTILITY - Applied N: 27 Fall, 56 Spring, 9 Planter, 84 Sidedress
 Applied N-P-K (units): 176-87-90
 SEEDED - RATE - ROW: May 20 35,500 /A 30" spacing
 HARVESTED - STAND: Oct 23 33,600 /A

Early-Season Test
105 - 110 Day CRM
 B2014INCE11a

Top 30 of 60
 For Gross Income (Sorted by Yield)
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NK Brand	N68B-3122	3122,B	AVC,C5	111	254.5	22.7	0	32.9	842	1
Channel	209-53STXRIB	STX,B	AC,P5V	109	250.4	21.8	0	33.5	834	2
Stewart	6V556RIB	VT3P,B	AC,P5V	107	245.9	20.9	0	34.2	824	3
Partners Brand	PB 7841VIP3111	3111	CM,C2	108	245.6	22.4	0	34.2	814	4
Channel	210-95STXRIB	STX,B	AC,P5V	110	241.2	23.4	0	34.2	794	7
Ebberts	7109VT3PRIB	VT3P,B	AC,P5	109	241.1	22.7	0	34.9	797	6
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110	241.0	23.2	0	33.5	794	8
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110	238.4	23.0	0	33.5	787	10
Superior	S8404VT3P	VT3P	AC,P2	110	237.4	22.6	0	34.9	786	11
NK Brand	N60F-3111	3111	AVC,C5	107	237.2	20.2	0	34.2	799	5
Beck	XL 5828AM^ GC	AM,AQ,B	Es,P1V	110	237.1	21.9	0	34.2	789	9
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108	235.9	21.7	0	32.9	786	12
Stewart	7A747RIB	STX,B	AC,P5V	110	235.8	22.0	0	32.9	784	14
Select	4995SM RIB	STX,B	AC,P5V	110	235.2	23.8	0	33.5	771	17
Ebberts	9488SSX	STX	AC,P5V	108	235.1	21.4	0	34.9	785	13
LG Seeds	LG5603STX	STX	AC,P5V	110	233.0	22.3	0	35.5	773	16
Stewart	6A388RIB	STX,B	AC,P5V	106	231.0	20.3	0	32.2	778	15
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109	229.5	22.5	0	33.5	760	19
Select	4984SM RIB	STX,B	AC,P5V	110	229.2	24.2	0	33.5	749	25
Specialty	38A573	STX,B	AC,P5V	108	228.2	20.6	0	34.2	767	18
Unity	4508VT3P-RIB	VT3P,B	CM,C2	108	225.7	22.4	0	32.9	748	26
Seed Consultants	SCS 1093AAM-R^	AM-R,B	MQ,C2	110	225.6	21.5	0	32.2	753	22
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109	225.2	21.4	0	32.9	752	23
Armor	0700Pro2	VT2P,B	AC,P5V	107	224.9	21.9	0	31.5	748	27
Steyer	10904GENSSRIB	STX,B	CM,C2	109	224.3	20.6	0	33.5	754	21
Superior	S8364SSTXRIB	STX,B	AC,P2	107	224.1	20.3	0	34.2	755	20
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	223.3	21.7	0	34.9	744	30
Steyer	10703GENSS RIB	STX,B	CM,C2	107	222.7	20.2	3	34.2	750	24
Armor	AXC4110SS	STX,B	AC,P5V	110	222.6	20.6	0	31.5	748	28
Augusta	A5658GT3000	3000GT	CM,C2	108	222.4	20.9	0	33.5	746	29
Superior	S8424VIP3110 CK	3110	CM,C2	110	205.1	20.9	1	33.5	688	59
Test Average =					223.8	21.7	0	33.6	746	
LSD (0.10) =					16.2	1.1	ns			
LSD (0.25) =					11.3	0.8	ns			
C.V. =					5.3	3.8				

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

Test Comments: *A nice uniform emergence as all stalks had a nice ear. The wet conditions this season fostered development of several light disease infestations early. The persistent cool and wet conditions without extreme heat, held the disease in check so it did not escalate. At harvest, the crop was standing nicely, but the pinch test revealed stalk weakness. Stalks contained anthracnose and diplodia stalk rots.*

† 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

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 FERTILITY - Applied N: 27 Fall, 56 Spring, 9 Planter, 84 Sidedress
 Applied N-P-K (units): 176-87-90
 SEEDED - RATE - ROW: May 20 35,500 /A 30" spacing
 HARVESTED - STAND: Oct 23 33,600 /A

Full-Season Test
111 - 114 Day CRM
 B2014INCE11b

Top 30 of 63
 For Gross Income (Sorted by Yield)
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Stewart	8E623RIB	VT2P,B	AC,P5V	112	254.3	22.8	0	32.2	840	1
NuTech/G2 Gen	3F-814^	AM-R,AQ,B	MQ,P5V	114	250.1	25.6	0	34.8	809	3
AgriGold	A6499STXRIB	STX,B	AC,P5V	112	249.6	25.3	0	32.8	809	4
NuTech/G2 Gen	5F-811AM^	AM,B	MQ,P5V	111	248.9	22.9	0	33.5	822	2
LG Seeds	LG5622STX	STX	AC,P5V	113	246.7	24.4	0	34.2	805	5
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113	245.3	26.2	0	33.5	790	9
Armor	1330Pro2	VT2P	AC,P5V	113	244.2	23.3	0	32.2	804	6
Unity	4814VT2P-RIB	STX,B	CM,C2	114	243.0	26.6	0	33.5	780	12
Stewart	7A837RIB	STX,B	AC,P5V	111	242.1	23.2	0	34.2	798	7
Ebberts	6292VT2P	VT2P	AC,P5	112	241.7	23.1	0	34.2	797	8
Mycogen	2C799	STX,B	CM,C2	114	239.6	23.6	0	32.2	787	10
Dyna-Gro	D52SS91	STX	AC,P5V	112	239.6	26.0	0	33.5	773	15
Golden Harvest	G11U58-3122	3122,B	AVC,C5	111	238.1	23.6	0	32.8	782	11
Golden Harvest	G12J11-3011A	3011A	AVC,C5	112	238.0	24.0	0	34.2	779	13
Great Heart	HT-7240VT2PRIB	VT2P,B	AC,P5V	112	237.8	25.2	0	32.8	772	16
NuTech/G2 Gen	5Z-713^	OI	MQ,P1V,R	113	237.5	25.4	0	34.2	770	17
AgriGold	A6492STX	STX	AC,P5V	111	236.6	23.5	0	32.2	778	14
Superior	S8502VT3PRIB	VT3P,B	AC,P2	112	236.6	24.8	0	32.2	770	18
LG Seeds	LG5612STX	STX	AC,P5V	112	236.3	25.7	0	34.2	764	19
Specialty	88R14GENSS	STX,B	AC,P5V	115	235.2	25.6	0	32.8	761	21
Channel	211-24STXRIB	STX,B	AC,P5V	111	234.4	24.6	0	34.2	764	20
Unity	7914-3000GT	3000GT	CM,C2	114	234.4	26.7	0	34.2	752	26
Unity	5514SS-RIB	STX,B	AC,P5V	114	233.4	26.6	0	32.8	749	28
Seed Consultants	SC 11AQ15	3000GT	MQ,C5	112	233.2	24.6	0	31.5	760	22
Stewart	8A667RIB	STX,B	AC,P5V	113	232.6	24.6	0	32.8	758	23
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112	232.3	26.1	0	34.2	749	29
Great Lakes	6462STXRIB	STX,B	AC,P5V	114	230.8	24.0	0	33.5	756	24
Superior	S8458SSTX	STX	AC,P5V	112	230.4	23.9	0	32.2	755	25
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	229.7	24.2	0	33.5	751	27
Specialty	43A703	STX,B	AC,P5V	113	226.7	23.3	0	32.2	746	30
Superior	S8424VIP3110 CK	3110	CM,C2	110	217.9	23.3	1	33.5	717	52
Test Average =					228.9	24.5	0	33.6	747	
LSD (0.10) =					19.5	2.0	ns			
LSD (0.25) =					13.6	1.4	ns			
C.V. =					6.3	6.0				

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Yield & Income Factors:	Base Moisture = 15.0%	Shrink = 1.3	Drying = \$0.025	Price =	\$3.50 Local GMO
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Additional reports available at www.firstseedtests.com
 Report date: 10/29/2014 Revised:

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2014 Corn Grain - Indiana Central [INCE]



Early-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	Stewart	6A388RIB	STX,B	AC,P5V	106
AgriGold	A6416STXRIB	STX,B	AC,P5V	107	Stewart	6V556RIB	VT3P,B	AC,P5V	107
AgriGold	A6472VT3PRIB	VT3P,B	AC,P5V	110	Stewart	7A259RIB	STX,B	AC,P5V	108
Armor	0700Pro2	VT2P,B	AC,P5V	107	Stewart	7A747RIB	STX,B	AC,P5V	110
Armor	AXC4110SS	STX,B	AC,P5V	110	Steyer	10703GENSS RIB	STX,B	CM,C2	107
Augusta	A4658GT3110	3110	CM,C5	108	Steyer	10803GENSS RIB	STX,B	CM,C2	108
Augusta	A5658GT3000	3000GT	CM,C2	108	Steyer	10904GENSSRIB	STX,B	CM,C2	109
Beck	XL 5475AMX^	AMX,AQ,B	Es,P1V	108	Steyer	11004GENSS RIB	STX,B	CM,C2	110
Beck	XL 5828AM^ GC	AM,AQ,B	Es,P1V	110	Superior	S8364SSTXRIB	STX,B	AC,P2	107
Channel	209-53STXRIB	STX,B	AC,P5V	109	Superior	S8390SSTXRIB	STX,B	AC,P2	108
Channel	210-95STXRIB	STX,B	AC,P5V	110	Superior	S8404VT3P	VT3P	AC,P2	110
Dairyland	DS9610	3000GT	CM,C2	110	Superior	S8412GT3000	3000GT	CM,C2	110
Dyna-Gro	D50SS43	STX	AC,P5V	111	Superior	S8424VIP3110 CK	3110	CM,C2	110
Ebberts	6587VT2P	VT2P	AC,P5	107	Unity	4508VT3P-RIB	VT3P,B	CM,C2	108
Ebberts	7109VT3PRIB	VT3P,B	AC,P5	109	Unity	5608SS-RIB	STX,B	CM,C2	108
Ebberts	7909VT3P	VT3P	AC,P5	109					
Ebberts	9488SSX	STX	AC,P5V	108					
Great Heart	HT-6930VT2P	VT2P	AC,P5V	109					
Great Lakes	5755STXRIB	STX,B	AC,P5V	107					
Great Lakes	6068STXRIB	STX,B	AC,P5V	110					
LG Seeds	LG5523STX	STX	AC,P5V	105					
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110					
LG Seeds	LG5603STX	STX	AC,P5V	110					
Mycogen	2G685	3000GT	CM,C2	109					
Mycogen	2P659	STX,B	CM,C2	108					
NK Brand	N58S-3111	3111	AVC,C5	106					
NK Brand	N60F-3111	3111	AVC,C5	107					
NK Brand	N67S-3110	3110	AVC,C5	110					
NK Brand	N68B-3122	3122,B	AVC,C5	111					
NuTech/G2 Gen	5D-109^	AMX,B	MQ,P5V	109					
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109					
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109					
Partners Brand	PB 7841VIP3111	3111	CM,C2	108					
Partners Brand	PB 7962VT2P	VT2P	CM,C2	109					
Pioneer	P0987AMX	AMX,B	MQ,C2	109					
Seed Consultants	SCS 1074AMX-R^	AMX-R,B	MQ,C2	107					
Seed Consultants	SCS 1093AAM-R^	AM-R,B	MQ,C2	110					
Select	4534SM RIB	STX,B	AC,P5V	106					
Select	4823SM RIB	STX,B	AC,P5V	108					
Select	4984SM RIB	STX,B	AC,P5V	110					
Select	4995SM RIB	STX,B	AC,P5V	110					
Specialty	36A794	STX,B	AC,P5V	106					
Specialty	38A573	STX,B	AC,P5V	108					
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110					

2014 Corn Grain - Indiana Central [INCE]



Full-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6492STX	STX	AC,P5V	111	Specialty	88R14GENSS	STX,B	AC,P5V	115
AgriGold	A6499STXRIB	STX,B	AC,P5V	112	Stewart	7A837RIB	STX,B	AC,P5V	111
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	Stewart	8A305RIB	STX,B	AC,P5V	113
Armor	1262Pro2	VT2P	AC,P5V	112	Stewart	8A667RIB	STX,B	AC,P5V	113
Armor	1330Pro2	VT2P	AC,P5V	113	Stewart	8E623RIB	VT2P,B	AC,P5V	112
Beck	XL 6175AM^ GC	AM,B	Es,P1V	112	Steyer	11103GENSS RIB	STX,B	CM,C2	111
Channel	211-24STXRIB	STX,B	AC,P5V	111	Steyer	11208VT3PRO RIB	VT3P,B	CM,C2	112
Channel	213-59STXRIB	STX,B	AC,P5V	113	Steyer	11304GENSS RIB	STX,B	CM,C2	113
Dairyland	DS9314RA	STX,B	CM,C2	114	Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114
Dairyland	DS9713RA	STX,B	CM,C2	113	Superior	S8424VIP3110 CK	3110	CM,C2	110
Dyna-Gro	D51SS54	STX	AC,P5V	111	Superior	S8450SSTXRIB	STX,B	AC,P2	111
Dyna-Gro	D51VP32	VT3P	AC,P5V	111	Superior	S8458SSTX	STX	AC,P5V	112
Dyna-Gro	D52SS91	STX	AC,P5V	112	Superior	S8502VT3PRIB	VT3P,B	AC,P2	112
Ebberts	6292VT2P	VT2P	AC,P5	112	Superior	S8514VT3P	VT3P	AC,P2	113
Ebberts	7222VT3PRIB	VT3P,B	AC,P5	112	Unity	4814VT2P-RIB	STX,B	CM,C2	114
Ebberts	7510VT3PRIB	VT3P,B	AC,P5	110	Unity	5512SS-RIB	STX,B	AC,P5V	112
Ebberts	9451SSX	STX	AC,P5V	111	Unity	5514SS-RIB	STX,B	AC,P5V	114
Golden Harvest	G10S30-3110	3110	AVC,C5	110	Unity	7914-3000GT	3000GT	CM,C2	114
Golden Harvest	G11U58-3122	3122,B	AVC,C5	111					
Golden Harvest	G12J11-3011A	3011A	AVC,C5	112					
Great Heart	HT-7150VT2PRIB	VT2P,B	AC,P5V	111					
Great Heart	HT-7240VT2PRIB	VT2P,B	AC,P5V	112					
Great Lakes	6261STX	STX	AC,P5V	112					
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113					
Great Lakes	6462STXRIB	STX,B	AC,P5V	114					
LG Seeds	LG5612STX	STX	AC,P5V	112					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
LG Seeds	LG5622STX	STX	AC,P5V	113					
Mycogen	2C788	STX,B	CM,C2	114					
Mycogen	2C799	STX,B	CM,C2	114					
Mycogen	2V779	STX,B	CM,C2	113					
Mycogen	2Y767	STX,B	CM,C2	114					
NuTech/G2 Gen	3F-814^	AM-R,AQ,B	MQ,P5V	114					
NuTech/G2 Gen	5F-811AM^	AM,B	MQ,P5V	111					
NuTech/G2 Gen	5Z-111^	OI	MQ,P5V	111					
NuTech/G2 Gen	5Z-713^	OI	MQ,P1V,R	113					
Seed Consultants	SC 11AQ15	3000GT	MQ,C5	112					
Seed Consultants	SC 11AQ35	3000GT	MQ,C2	113					
Seed Consultants	SCS 1125YXR^	OIX,B	MQ,C2	112					
Seed Consultants	SCS 1131AM-R^	AM-R,B	MQ,C2	113					
Select	5186SM RIB	STX,B	AC,P5V	111					
Select	5397SM RIB	STX,B	AC,P5V	113					
Specialty	42D843	VT2P,B	AC,P5V	112					
Specialty	43A703	STX,B	AC,P5V	113					
Specialty	43A834	STX,B	AC,P5V	113					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaXX® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer.
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)	DG	Genuity® DroughtGard®
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	GT	Agrisure® GT
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXRW	Herculex® Rootworm, contains LL
5122	Agrisure® Duracade® 5122 (CB,HX,RW,RW2,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
5222	Agrisure® Duracade® 5122 (Vip,CB,HX,RW,RW2,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
A	Agrisure® Artesian®	LL	LibertyLink®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	None	conventional corn
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OL	Optimum® Leptra® (Vip,YGCB,HX,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
AQ	Optimum® AQUAmax®	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	YGCB	YieldGard® Corn Borer

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

Corn Seed Treatments**

A	Allegiance®	L	Lorsban®
AC	Accelaron® fungicide products	M	Maxim XL®
At	Actellic®	MQ	Maxim Quattro®
AVC	Avicta® Complete Corn	None	untreated
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme®	R	Raxil® (tebuconazole)
CM	CruiserMaxx® Corn	St	Stamina® (pyraclostrobin)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Z	zinc

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