

2014 Corn Grain Top 30 Harvest Report

Indiana Central [INCE] WINDFALL
Steve Pierce, Tipton County, IN 46076



PREV. CROP/HERB: Soybean / glyphosate
SOIL DESCRIPTION: Silty clay loam, well drained, conventional w/ fall till, non-irrigated
SOIL CONDITION: Mod. High P, mod. high K, 6.6 pH, 2.4% OM
PEST MANAGEMENT: Keystone, glyphosate, Force
FERTILITY - Applied N: 84 Spring, 9 Planter, 84 Sidedress
Applied N-P-K (units): 177-18-9
SEEDING - RATE - ROW: May 9 36,500 /A 30" spacing
HARVESTED - STAND: Nov 2 33,400 /A

Early-Season Test
105 - 110 Day CRM
B2014INCE09a

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
Augusta	A4658GT3110	3110	CM,C5	108	262.4	17.8	2	34.9	900	1
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109	262.2	17.7	0	32.9	900	2
Ebberts	9488SSX	STX	AC,P5V	108	258.8	17.9	1	33.5	887	3
Great Heart	HT-6930VT2P	VT2P	AC,P5V	109	247.8	18.0	1	32.2	849	4
Specialty	38A573	STX,B	AC,P5V	108	246.0	17.3	0	34.2	847	5
Superior	S8412GT3000	3000GT	CM,C2	110	243.9	18.8	2	32.2	830	12
Stewart	7A259RIB	STX,B	AC,P5V	108	243.8	17.4	0	32.9	839	6
Stewart	7A747RIB	STX,B	AC,P5V	110	243.8	17.8	1	33.5	836	8
AgriGold	A6416STXRIB	STX,B	AC,P5V	107	243.7	18.1	0	33.5	834	9
Dyna-Gro	D50SS43	STX	AC,P5V	111	243.6	18.9	1	34.9	829	13
NK Brand	N67S-3110	3110	AVC,C5	110	243.2	18.4	3	32.2	831	11
Select	4534SM RIB	STX,B	AC,P5V	106	243.1	17.9	0	34.9	833	10
Dairyland	DS9610	3000GT	CM,C2	110	242.2	18.4	0	32.9	827	14
Steyer	10904GENSSRIB	STX,B	CM,C2	109	241.2	18.1	1	34.2	826	15
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110	240.8	18.6	3	33.5	821	17
AgriGold	A6472VT3PRIB	VT3P,B	AC,P5V	110	240.0	18.5	1	32.9	819	18
Select	4995SM RIB	STX,B	AC,P5V	110	239.6	19.1	1	32.9	814	20
Ebberts	6587VT2P	VT2P	AC,P5	107	239.5	17.3	1	33.5	824	16
NuTech/G2 Gen	5D-109^	AMX,B	MQ,P5V	109	238.6	18.7	1	34.2	813	21
Beck	XL 5828AM^ GC	AM,AQ,B	Es,P1V	110	238.2	18.4	1	34.2	813	22
Augusta	A5658GT3000	3000GT	CM,C2	108	237.6	18.7	1	34.2	810	24
Ebberts	7109VT3PRIB	VT3P,B	AC,P5	109	237.3	17.4	1	32.9	816	19
Channel	209-53STXRIB	STX,B	AC,P5V	109	237.3	18.1	0	32.9	812	23
Mycogen	2G685	3000GT	CM,C2	109	236.8	18.7	0	32.9	807	25
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110	236.4	18.6	1	32.9	806	26
LG Seeds	LG5603STX	STX	AC,P5V	110	232.4	17.8	1	31.5	797	27
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108	231.6	18.6	1	33.5	790	29
Mycogen	2P659	STX,B	CM,C2	108	230.5	17.9	1	30.9	790	30
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109	230.4	18.0	2	32.9	789	31
Superior	S8364SSTXRIB	STX,B	AC,P2	107	229.9	17.0	1	32.9	793	28
Superior	S8424VIP3110 CK	3110	CM,C2	110	244.9	18.1	1	34.9	838	7
Test Average =					232.4	18.1	1	33.4	795	
LSD (0.10) =					21.7	0.6	1			
LSD (0.25) =					15.2	0.4	1			
C.V. =					6.9	2.6				

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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 visit on June 29 revealed the start of pollination was only a week away. At that time, there were light infestations of anthracnose, leaf blight and diplodia leaf streak. At harvest, the blight was evident as a black dust coated the combine. The lodging scores reflect products with tops broken off, as no stalks were lodged below the ear. Full-season test rejected because only 1 complete rep of data.

† 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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SOIL CONDITION: Mod. High P, mod. high K, 6.6 pH, 2.4% OM
PEST MANAGEMENT: Keystone, glyphosate, Force
FERTILITY - Applied N: 84 Spring, 9 Planter, 84 Sidedress
Applied N-P-K (units): 177-18-9
SEEDED - RATE - ROW: May 9 36,500 /A 30" spacing
HARVESTED - STAND: Nov 2 33,200 /A

Full-Season Test
111 - 114 Day CRM
B2014INCE09b

Top 30 of 63
For Gross Income (Sorted by Yield)
Average of (1) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Specialty	43A703	STX,B	AC,P5V	113	309.6	20.4	0	34.2	1,042	1
Dyna-Gro	D51SS54	STX	AC,P5V	111	283.0	18.7	0	34.2	964	2
AgriGold	A6499STXRIB	STX,B	AC,P5V	112	279.5	20.6	1	34.2	939	3
Superior	S8514VT3P	VT3P	AC,P2	113	277.6	21.3	1	32.2	928	4
Stewart	8A667RIB	STX,B	AC,P5V	113	274.4	19.9	1	34.2	927	5
Dyna-Gro	D52SS91	STX	AC,P5V	112	271.7	20.9	1	32.2	911	6
Great Lakes	6462STXRIB	STX,B	AC,P5V	114	269.1	21.6	0	34.2	897	10
Mycogen	2C799	STX,B	CM,C2	114	268.9	20.1	1	34.2	907	7
Stewart	8E623RIB	VT2P,B	AC,P5V	112	268.3	21.4	1	32.2	896	11
Unity	5512SS-RIB	STX,B	AC,P5V	112	267.5	21.5	0	34.2	893	13
Dairyland	DS9713RA	STX,B	CM,C2	113	267.4	20.4	1	32.2	900	9
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113	266.8	19.4	0	34.2	904	8
Unity	4814VT2P-RIB	STX,B	CM,C2	114	265.5	23.5	0	34.2	873	17
Mycogen	2Y767	STX,B	CM,C2	114	265.0	20.3	4	32.2	892	14
Channel	213-59STXRIB	STX,B	AC,P5V	113	263.6	19.4	1	32.2	894	12
Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114	261.7	21.1	1	34.2	876	16
LG Seeds	LG5622STX	STX	AC,P5V	113	261.0	19.8	1	32.2	882	15
Unity	5514SS-RIB	STX,B	AC,P5V	114	259.3	20.8	1	32.2	870	18
Seed Consultants	SC 11AQ15	3000GT	MQ,C5	112	259.1	21.8	4	32.2	863	20
Specialty	43A834	STX,B	AC,P5V	113	255.5	18.9	0	32.2	869	19
Steyer	11103GENSS RIB	STX,B	CM,C2	111	253.6	21.1	0	32.2	849	28
Armor	1330Pro2	VT2P	AC,P5V	113	253.4	19.5	1	34.2	858	23
Great Heart	HT-7150VT2PRIB	VT2P,B	AC,P5V	111	252.8	18.4	0	32.2	863	21
NuTech/G2 Gen	5F-811AM ^A	AM,B	MQ,P5V	111	252.8	18.5	0	34.2	863	22
Unity	7914-3000GT	3000GT	CM,C2	114	251.4	19.5	1	30.2	852	26
Seed Consultants	SCS 1125YR ^A	OIX,B	MQ,C2	112	251.4	19.6	0	34.2	851	27
Steyer	11208VT3PRO RIB	VT3P,B	CM,C2	112	251.3	18.6	0	34.2	857	24
Great Lakes	6261STX	STX	AC,P5V	112	251.1	18.9	0	30.2	854	25
Steyer	11304GENSS RIB	STX,B	CM,C2	113	248.4	18.4	4	32.2	848	30
Ebberts	9451SSX	STX	AC,P5V	111	248.3	18.3	0	32.2	849	29
Superior	S8424VIP3110 CK	3110	CM,C2	110	246.7	17.8	1	32.2	846	32

Test Average = **247.0** **19.7** **1** **33.2** **835**

LSD (0.10) = n/a n/a n/a

LSD (0.25) = n/a n/a n/a

C.V. = n/a n/a

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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					

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® TRisect® (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.