

2013 Corn Grain Top 30 Harvest Report

Indiana Central [INCE] SPICELAND

Larry & Chad Bever, Henry County, IN 47385



Test by: F.I.R.S.T. NECB, Inc., Chadwick, IL

PREV. CROP/HERB: Soybean / Glyphosate
 SOIL DESCRIPTION: Silt loam, well drained, no-till, non-irrigated
 SOIL CONDITION: Mod. High P, mod. high K, 6.5 pH, 2.3% OM
 PEST MANAGEMENT: Atrazine, Lumax, Force
 FERTILITY - Applied N: 18 Fall, 32 Planter, 160 Side
 Applied N-P-K (units): 210-vrt-vrt
 SEEDING - RATE - ROW: May 17 36,800 /A 30" spacing
 HARVESTED - STAND: Oct 22 35,900 /A

Early-Season Test

105 - 110 Day CRM

B2013INCE09a

Top 30 of 54

For Gross Income (Sorted by Yield)

Average of (2) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110	333.1	17.5	0	35.9	1,528	1
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110	325.2	18.0	0	36.8	1,488	2
Ebberts	7109VT3P	VT3P	AC,P5	108	312.4	18.7	0	34.9	1,424	4
NuTech	5B-410	GT/CB/LL	MQ,C2	110	312.3	17.4	0	35.9	1,433	3
Stewart	7A747RIB	STX,B	AC,P5V	110	307.3	17.3	0	33.9	1,411	6
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109	306.4	18.8	0	35.8	1,396	8
NK Brand	N60F-3111	3111	AVC,C5	107	305.9	18.3	0	35.9	1,397	7
AgriGold	A6472VT3Pro	VT3P	AC,P5V	110	305.1	19.2	0	36.8	1,387	9
Great Heart	HT-7150VT3P	VT3P	AC,P5	111	301.7	18.7	0	34.9	1,375	10
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109	298.4	18.3	1	35.8	1,363	11
Steyer	10703GENSS RIB	STX,B	SStd	107	296.7	18.9	0	36.8	1,351	15
Dairyland	DS9809RA	STX,B	CM,C2	109	296.1	18.4	0	35.8	1,352	14
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109	295.7	17.9	0	34.9	1,354	12
Ebberts	9470SSX	STX	AC,P5	110	295.0	19.4	0	37.8	1,339	17
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V,Z	109	293.9	19.0	0	35.8	1,337	18
Great Heart	HT-950VT3PRIB	VT3P,B	AC,P5	109	293.7	18.4	0	34.9	1,341	16
Augusta	A4658GT3110	3110	CE,C2	108	293.6	19.9	0	33.9	1,329	23
Dairyland	DS9306	3000GT	CM,C2	106	293.3	16.4	0	35.8	1,354	13
Ebberts	9488SSX	STX	AC,P5	108	292.2	18.3	0	34.9	1,335	20
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109	291.9	18.2	0	36.8	1,334	21
LG Seeds	LG2575VT3PRIB	VT3P,B	AC,P5V	110	291.7	17.8	0	34.9	1,336	19
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	290.4	17.7	0	37.8	1,331	22
Dairyland	DS9610	3000GT	CM,C2	110	290.0	18.5	0	35.9	1,323	27
Seed Consultants	SCS 11HR02	HX,RR2	MQ,P1V	110	289.2	17.6	0	34.9	1,326	24
Specialty	37V593	VT3P,B	AC,P5V	107	288.3	17.0	0	34.9	1,326	25
Stine	R9632SS	STX,B	CM,C2	107	288.3	17.3	0	34.9	1,324	26
Dyna-Gro	CX48VP76	VT3P	AC,P5V	108	287.6	18.3	0	36.8	1,314	29
Doebler	RPM 657AM^	AM,B	MQ,P1V	112	287.0	19.1	0	36.8	1,305	30
Doebler	RPM 633HXR^	HX,RR2	MQ,C2	110	286.5	18.9	0	37.8	1,304	31
FS InVISION	FS 55ZV4 RIB	VT3P,B	AC,P2,Z	105	286.1	16.7	0	36.8	1,318	28
Great Heart	HT-7240VT3PRIB CK	VT3P,B	AC,P5	112	312.9	19.2	0	34.9	1,422	5
Test Average =					287.6	18.1	0	35.9	1,315	
LSD (0.10) =					28.9	1.1	ns			
C.V. =					6.0	3.7				

Rich Schleuning

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.65 Local GMO
 n/a non-GMO

Test Comments: We started planting 5-17 and finished 5-25 due to a sudden storm. The later planted corn grain moisture was 1-2 points higher, plants were greener, had more disease and poorer stalk quality. This replication's data was removed. The early-season test had better plant health and stalk quality than the late-season test. Late-season test plants broke off at the ground and fed intact into the combine.

† See last page for footnote information. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

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PREV. CROP/HERB: Soybean / Glyphosate
 SOIL DESCRIPTION: Silt loam, well drained, no-till, non-irrigated
 SOIL CONDITION: Mod. High P, mod. high K, 6.5 pH, 2.3% OM
 PEST MANAGEMENT: Atrazine, Lumax, Force
 FERTILITY - Applied N: 18 Fall, 32 Planter, 160 Side
 Applied N-P-K (units): 210-vrt-vrt
 SEEDED - RATE - ROW: May 17 36,800 /A 30" spacing
 HARVESTED - STAND: Oct 22 36,000 /A

Full-Season Test
111 - 114 Day CRM
 B2013INCE09b

Top 30 of 63
 For Gross Income (Sorted by Yield)
 Average of (2) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Steyer	11407VT3PRO RIB	VT3P,B	SStd	114	294.7	20.4	0	34.8	1,331	1
Stewart	8A667RIB	STX,B	AC,P5V	113	288.9	19.5	0	37.8	1,311	2
LG Seeds	LG5618STX	STX	AC,P5V	113	286.0	21.4	0	34.8	1,284	5
AgriGold	A6499STX	STX	AC,P5V	112	283.5	22.2	0	35.8	1,267	7
LG Seeds	LG2602VT3PRIB	VT3P,B	AC,P5V	112	283.3	18.7	0	36.8	1,291	3
Ebberts	7712VT3P	VT3P	AC,P5	112	282.7	21.8	0	37.8	1,266	9
Seed Consultants	SC 11AQ03	3000GT	MQ,P1V	110	282.3	18.1	0	36.8	1,291	4
Specialty	42V843	VT3P,B	AC,P5V	112	282.0	21.8	0	34.8	1,263	11
Seed Consultants	SCS 11HQ33	HXT,RR2	MQ,P1V	113	279.3	19.5	0	36.8	1,267	8
Steyer	11103GENSS RIB	STX,B	SStd	111	279.1	18.7	0	34.8	1,272	6
Channel	212-86STXRIB	STX,B	AC,P5V	112	279.0	20.7	0	35.8	1,258	12
Unity	7811-3000GT	3000GT	CM,C2	111	277.2	20.5	0	35.8	1,251	15
Unity	5514SS	STX	AC,P2V	114	277.2	23.4	0	36.8	1,231	21
Stewart	7A837RIB	STX,B	AC,P5V	111	276.2	20.4	0	36.8	1,247	16
Golden Harvest	G12J11-3011A	3011A	AVC,C5	112	276.1	17.7	0	35.8	1,265	10
Ebberts	9451SSX	STX	AC,P5	111	275.6	18.8	0	35.8	1,255	13
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	275.5	20.5	0	35.8	1,243	17
NuTech/G2 Gen	5Z-612	OI	MQ,P1V,R	112	274.8	18.8	0	34.8	1,252	14
NuTech/G2 Gen	5F-811AM	AM,B	MQ,C2	111	274.6	19.9	0	36.8	1,243	18
Dairyland	DS9314SSX	STX	CM,C2	114	274.3	24.1	0	36.8	1,213	30
Channel	212-09STXRIB	STX,B	AC,P5V	112	273.2	23.2	0	36.8	1,214	29
Specialty	41A743	STX,B	AC,P5V	111	271.9	19.5	0	34.8	1,234	19
FS InVISION	FS 62MV4 RIB	VT3P,B	AC,P2,Z	112	271.7	20.1	0	35.8	1,229	22
Ebberts	6411VT2P	VT2P	AC,P5	111	271.6	21.0	0	36.8	1,222	25
Channel	213-59STXRIB	STX,B	AC,P5V	113	271.3	20.5	0	36.8	1,224	23
Golden Harvest	G13G41-3000GT	3000GT	AVC,C5	113	270.8	21.4	0	34.8	1,216	28
Stine	R9739VT3Pro	VT3P,B	AC,P2	113	270.4	20.9	0	33.9	1,217	27
Unity	5512SS-RIB	STX,B	AC,P2V	112	270.2	20.3	0	35.8	1,221	26
NuTech/G2 Gen	5Z-1008	OI	MQ,P1V,R	111	268.8	17.3	0	35.8	1,234	20
Steyer	11208VT3PRO RIB	VT3P,B	SStd	112	268.4	18.8	0	37.8	1,223	24
Great Heart	HT-7240VT3PRIB CK	VT3P,B	AC,P5	112	266.9	20.0	0	36.8	1,208	33
Test Average =					265.7	20.5	0	36.0	1,199	
LSD (0.10) =					26.0	2.6	ns			
C.V. =					5.8	7.5				

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Early-Season Test Products (54 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	7A259RIB	STX,B	AC,P5V	108
AgriGold	A6458VT3PRIB	VT3P,B	AC,P5V	109	Stewart	7A747RIB	STX,B	AC,P5V	110
AgriGold	A6472VT3Pro	VT3P	AC,P5V	110	Steyer	10702VIP3111	3111	SSId	107
Augusta	A4658GT3110	3110	CE,C2	108	Steyer	10703GENSS RIB	STX,B	SSId	107
Augusta	A5658GTCBLL	GT/CB/LL	CE,C2	108	Steyer	10803GENSS RIB	STX,B	SSId	108
Dairyland	DS9306	3000GT	CM,C2	106	Steyer	11004GENSS RIB	STX,B	SSId	110
Dairyland	DS9610	3000GT	CM,C2	110	Stine	9631VT3Pro	VT3P	CM,C2	109
Dairyland	DS9809RA	STX,B	CM,C2	109	Stine	R9534VT3Pro	VT3P,B	AC,P2	106
Doebblers	RPM 633HXR^	HX,RR2	MQ,C2	110	Stine	R9632SS	STX,B	CM,C2	107
Doebblers	RPM 657AM^	AM,B	MQ,P1V	112					
Dyna-Gro	CX48VP76	VT3P	AC,P5V	108					
Dyna-Gro	CX50VP43	VT3P	AC,P5V	110					
Ebberts	7109VT3P	VT3P	AC,P5	108					
Ebberts	7909VT3P	VT3P	AC,P5	108					
Ebberts	9470SSX	STX	AC,P5	110					
Ebberts	9488SSX	STX	AC,P5	108					
FS InVISION	FS 55ZV4 RIB	VT3P,B	AC,P2,Z	105					
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V,Z	109					
FS InVISION	FS 60ZV4	VT3P	AC,P5V	110					
Great Heart	HT-7150VT3P	VT3P	AC,P5	111					
Great Heart	HT-7240VT3PRIB CK	VT3P,B	AC,P5	112					
Great Heart	HT-950VT3PRIB	VT3P,B	AC,P5	109					
Great Lakes	5525VT3PRO	VT3P	AC,P5V	105					
Great Lakes	5785VT3PRIB	VT3P,B	AC,P5V	107					
Great Lakes	5939VT3PRIB	VT3P,B	AC,P5V	109					
Great Lakes	6087VT3PRIB	VT3P,B	AC,P5V	110					
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109					
LG Seeds	LG2575VT3PRIB	VT3P,B	AC,P5V	110					
LG Seeds	LG5528VT3P	VT3P	AC,P5V	105					
LG Seeds	LG5533VT3P	VT3P	AC,P5V	107					
NK Brand	N60F-3111	3111	AVC,C5	107					
NuTech	5B-410	GT/CB/LL	MQ,C2	110					
NuTech/G2 Gen	5F-008AM	AM,B	MQ,C2	108					
NuTech/G2 Gen	5H-610	HX,RR2	MQ,P1V,R	110					
NuTech/G2 Gen	5Z-109	OI	MQ,P1V,R	109					
NuTech/G2 Gen	5Z-709	OI	MQ,P1V,R	109					
Seed Consultants	SCS 1093AAHQ	OT	MQ,P1V	109					
Seed Consultants	SCS 1094AM-R	AM-R,B	MQ,P1V	109					
Seed Consultants	SCS 10HR62	HX,RR2	MQ,P1V	106					
Seed Consultants	SCS 11HR02	HX,RR2	MQ,P1V	110					
Specialty	37V593	VT3P,B	AC,P5V	107					
Specialty	38A573	STX,B	AC,P5V	108					
Specialty	4383GENVT3PRIB	VT3P,B	AC,P5V	105					
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110					
Stewart	6V556RIB	VT3P,B	AC,P5V	107					

Full-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6499STX	STX	AC,P5V	112	Seed Consultants	SCS 1131YHR	OI	MQ,P1V	113
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	Seed Consultants	SCS 11HQ33	HXT,RR2	MQ,P1V	113
AgriGold	A6573VT3PRIB	VT3P,B	AC,P5V	114	Specialty	41A743	STX,B	AC,P5V	111
Augusta	A4564GENSS	STX	M,D,P5	114	Specialty	42V843	VT3P,B	AC,P5V	112
Augusta	A5565VT3Pro	VT3P	M,D,P5	114	Specialty	86R56GENSSRIB	STX,B	AC,P5V	111
Channel	212-09STXRIB	STX,B	AC,P5V	112	Specialty	86R70GENSSRIB	STX,B	AC,P5V	112
Channel	212-86STXRIB	STX,B	AC,P5V	112	Stewart	7A837RIB	STX,B	AC,P5V	111
Channel	213-59STXRIB	STX,B	AC,P5V	113	Stewart	8A547RIB	STX,B	AC,P5V	112
Dairyland	DS6013	RR2	CM,C2	113	Stewart	8A667RIB	STX,B	AC,P5V	113
Dairyland	DS9111SSX	STX	CM,C2	111	Stewart	8A757RIB	STX,B	AC,P5V	114
Dairyland	DS9311SSX	STX	CM,C2	112	Steyer	11103GENSS RIB	STX,B	SSId	111
Dairyland	DS9314SSX	STX	CM,C2	114	Steyer	11208VT3PRO RIB	VT3P,B	SSId	112
Doebbers	698GRQ	3000GT	MQ,C2	114	Steyer	11304GENSS RIB	STX,B	SSId	113
Doebbers	RPM 689AMXT^	AMXT,B	MQ,C2	113	Steyer	11407VT3PRO RIB	VT3P,B	SSId	114
Dyna-Gro	CX53VP22	VT3P	AC,P5V	113	Stine	R9739VT3Pro	VT3P,B	AC,P2	113
Dyna-Gro	D52SS91RIB	STX,B	AC,P5V	112	Unity	5512SS-RIB	STX,B	AC,P2V	112
Ebberts	6411VT2P	VT2P	AC,P5	111	Unity	5514SS	STX	AC,P2V	114
Ebberts	7222VT3P	VT3P	AC,P5	112	Unity	7811-3000GT	3000GT	CM,C2	111
Ebberts	7712VT3P	VT3P	AC,P5	112					
Ebberts	9451SSX	STX	AC,P5	111					
FS InVISION	FS 61JX1	STX	AC,P5V	111					
FS InVISION	FS 62MV4 RIB	VT3P,B	AC,P2,Z	112					
FS InVISION	FS 63SX1 RIB	STX,B	AC,P5V,Z	113					
Golden Harvest	G12J11-3011A	3011A	AVC,C5	112					
Golden Harvest	G13G41-3000GT	3000GT	AVC,C5	113					
Golden Harvest	G13U53-3122	3122,B	AVC,C5	113					
Golden Harvest	G14R38-3000GT	3000GT	AVC,C5	114					
Great Heart	HT-7240VT3PRIB CK	VT3P,B	AC,P5	112					
Great Lakes	6232VT3PRIB	VT3P,B	AC,P5V	112					
Great Lakes	6348STX	STX	AC,P5V	113					
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113					
LG Seeds	LG2602VT3PRIB	VT3P,B	AC,P5V	112					
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113					
LG Seeds	LG5618STX	STX	AC,P5V	113					
NK Brand	N70J-3011A	3011A	AVC,C5	112					
NK Brand	N71U-3122	3122,B	AVC,C5	113					
NuTech/G2 Gen	5F-811AM	AM,B	MQ,C2	111					
NuTech/G2 Gen	5Z-1008	OI	MQ,P1V,R	111					
NuTech/G2 Gen	5Z-1205	OI	MQ,P1V,R	112					
NuTech/G2 Gen	5Z-612	OI	MQ,P1V,R	112					
ProHarvest	8110StaxRIB	STX,B	AC,P5V	111					
ProHarvest	8330StaxRIB	STX,B	AC,P5V	113					
ProHarvest	8388StaxRIB	STX,B	AC,P5V	113					
Seed Consultants	SC 11AQ03	3000GT	MQ,P1V	110					
Seed Consultants	SC 11AQ43	3000GT	MQ,P1V	114					

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 F.I.R.S.T. when space permits.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,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)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

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

Corn Seed Treatments**

?	information not provided	MQ	Maxim Quattro®
A	Allegiance®	None	untreated
AC	Acceleron® fungicide products	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AVC	Avicta® Complete Corn	R	Raxil® (tebuconazole)
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	SStd	SureStand™
CE	Cruiser Extreme®	St	Stamina® (pyraclostrobin)
CM	CruiserMaxx® Corn	T	Trilex® (trifloxystrobin)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Z	zinc
M	Maxim XL®		

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