

**2012 BETTER HYBRIDS Harvest Report for Indiana Central [ INCE ]**

Larry &amp; Chad Bever, Henry County, IN 47385 [ SPICELAND ]

**EARLY SEASON TEST**

105 - 110 Day CRM

 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: 32 Planter, 120 Side  
 Applied N-P-K (units): 152-vrt-vrt

B2INCE08a

30" ROW SPACING

 SEEDED - RATE: May 15 35,000 /A  
 HARVESTED - STAND: Oct 28 34,200 /A

TOP 30 OF 45 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
LG Seeds	LG2575VT3Pro	VT3P	AC,P5V	110	149.6	19.7	6	32.2	1,090	2
AgriGold	A6408VT3Pro	VT3P	AC,P5V	107	149.3	18.5	2	32.9	1,092	1
Stewart	6V556	VT3P	AC,P5V	107	149.3	19.5	2	34.2	1,088	3
Steyer	11004GENSS	STX	MQ,C2	110	145.8	20.5	1	35.5	1,059	4
Ebberts	6587VT2P	VT2P	AC,P5	107	145.6	20.2	1	33.5	1,059	5
G2 Genetics	5Z-008^	OI,RR2	MQ,R,P1V	108	144.3	20.1	6	34.9	1,049	6
Specialty	4611GENVT3P	VT3P	AC,P5V	110	144.2	21.2	3	34.2	1,045	7
G2 Genetics	5Z-407^	OI,RR2	MQ,R,P1V	107	141.9	18.2	2	34.2	1,039	8
Ebberts	9501SS	STX	AC,P5	109	140.5	20.0	2	34.9	1,022	9
Steyer	10803GENSS	STX	MQ,C2	107	139.4	18.2	1	34.9	1,020	10
Ebberts	7909VT3P	VT3P	AC,P5	108	139.4	20.9	2	35.5	1,011	12
LG Seeds	LG5533VT3Pro	VT3P	AC,P5V	107	138.3	18.5	1	33.5	1,011	11
Great Lakes	6087VT3PRO	VT3P	AC,P5V	110	138.1	19.5	3	34.2	1,006	13
Seed Consultants	SCS 10HR62^	HX,RR2	MQ,P1V	106	137.6	18.8	3	34.9	1,005	14
Stewart	6V629	VT3P	AC,P5V	107	136.0	18.9	1	35.5	993	15
Ebberts	7358VT3P	VT3P	AC,P5	108	135.7	19.4	2	27.5	989	16
Stine	9728EVT3Pro	VT3P	AC,P2	109	134.8	20.1	2	34.2	980	17
Seed Consultants	SC 10AGT92	GT/CB/LL	MQ,P1V	109	133.3	20.5	3	34.9	968	18
LG Seeds	LG2549VT3	VT3	AC,P5V	109	132.3	19.1	2	33.5	966	19
Stine	9529VT3Pro	VT3P	AC,P2	107	132.1	19.7	2	34.2	962	20
NuTech	5N-910	3000GT	MQ,R,C2	110	130.9	20.4	2	34.2	951	22
Specialty	4385GENVT3P	VT3P	AC,P5V	106	130.4	18.9	4	34.2	952	21
Dyna-Gro	CX48VP76	VT3P	AC,P5V	108	129.4	19.4	1	35.5	943	24
Great Heart	HT-120VT3P	VT3P	AC,P5V	110	129.2	21.4	1	35.5	935	26
Great Lakes	5939G3VT3	VT3	AC,P5V	109	129.1	20.6	2	35.5	937	25
Steyer	10603GENSS RIB	STX-R	MQ,C2	106	128.5	19.9	1	32.9	935	27
Stine	9731VT3Pro	VT3P	AC,P2	110	128.0	20.0	1	34.9	931	28
Garst	85E98-3000GT	3000GT	CE,C2	109	126.5	19.8	5	34.9	921	29
AgriGold	A6476VT3Pro	VT3P	AC,P5V	111	125.6	20.3	1	36.2	913	30
NuTech	5B-410	GT/CB/LL	MQ,R,C2	110	124.8	19.9	4	32.9	908	31
Pioneer	P1018AM1 CK	AM1,RR2	MQ,P1V	110	130.7	20.0	2	34.2	951	23
					Test Average =	130.4	19.8	2	34.2	950
					LSD (0.10) =	18.5	1.4	3		
					C.V. =	10.4	5.4			

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** This location went from one extreme to another. First is was wet then extremely dry, then back to wet. The early season test had better subsoil water holding capacity than the late season test, improving early test yield data quality. Stalk quality was deteriorating at harvest. The late planting date allowed the corn plants to miss the high heat during pollination. Lat: 39.78941, Long: -85.49149

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$7.40

 † See last page for Product/Brand, Technology and Seed Treatment information.  
 → Identifies the check brand included 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

**2012 BETTER HYBRIDS Harvest Report for Indiana Central [ INCE ]**

Larry &amp; Chad Bever, Henry County, IN 47385 [ SPICELAND ]

**FULL SEASON TEST**

111 - 114 Day CRM

B2INCE08b

 PREV. CROP/HERB: Soybean / Glyphosate  
 SOIL DESCRIPTION: Silt loam, well drained, no-till, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.5 pH, 2.3% OM  
 PEST MANAGEMENT: Atrazine, Lumax, Force  
 FERTILITY - Applied N: 32 Planter, 120 Side  
 Applied N-P-K (units): 152-vrt-vrt

30" ROW SPACING

 SEEDED - RATE: May 15 35,000 /A  
 HARVESTED - STAND: Oct 28 34,300 /A

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
Great Heart	HT-7240VT3Pro	VT3P	AC,P5V	112	117.2	21.0	1	34.9	850	1
Stewart	8V753	VT3P	AC,P5V	114	114.9	22.0	1	36.2	830	2
Unity	5512SS	STX	MQ,C2	112	112.1	21.5	1	34.9	811	3
Specialty	87R10GENSSRIB	STX-R	AC,P5V	113	109.5	21.8	1	34.9	792	5
LG Seeds	LG2641VT3 GC	VT3	AC,P5V	114	109.1	21.4	5	32.9	790	6
Dairyland	DS9212Q	HXT,RR2	AVC,C2	112	108.7	18.2	2	35.5	796	4
Stine	9733VT3Pro	VT3P	AC,P2	113	104.0	20.6	2	34.2	755	7
Stewart	8V446	VT3P	AC,P5V	114	102.5	21.0	1	34.2	743	8
Dyna-Gro	CX52VP91	VT3P	AC,P5V	112	102.5	21.1	2	35.5	743	9
Steyer	11407VT3PRO	VT3P	MQ,C2	114	99.6	21.6	2	35.5	721	10
Stine	9732VT3Pro	VT3P	AC,P2	111	99.0	20.8	1	34.9	718	11
NK Brand	N70J-4011	4011	CE,C2	112	98.9	20.7	1	34.2	718	12
Ebberts	7222VT3P	VT3P	AC,P5	112	98.6	19.9	1	32.9	718	13
Garst	83G41-3000GT	3000GT	CE,C2	114	98.0	21.3	1	34.2	710	14
Ebberts	7861VT3P	VT3P	AC,P5	111	97.7	21.7	3	34.9	707	15
Garst	83R38-3000GT	3000GT	CE,C2	114	97.6	21.8	1	33.5	706	16
Great Lakes	6354G3VT3	VT3	AC,P5V	113	95.8	20.2	1	34.9	697	18
AgriGold	A6478VT3Pro	VT3P	AC,P5V	111	95.7	19.0	2	34.9	699	17
Dyna-Gro	D54VP81	VT3P	AC,P2	114	94.5	19.7	1	34.9	688	19
Steyer	11302VT3PRO	VT3P	MQ,C2	113	93.9	20.9	1	34.2	681	20
Dekalb	DKC62-97 CK	VT3P	AC,P2	112	92.6	19.1	1	35.5	676	21
Specialty	4707GENVT3P	VT3P	AC,P5V	113	91.9	21.0	1	34.9	666	22
AgriGold	A6533VT3	VT3	AC,P5V	113	91.4	20.2	2	34.9	665	23
Channel	214-14VT3P	VT3P	AC,P5V	114	91.4	21.2	1	34.9	662	24
Garst	84U58-3122	3122	CE,C2	111	90.4	19.5	2	33.5	659	25
Stine	9734VT3Pro	VT3P	AC,P2	113	90.2	19.4	2	32.9	658	26
Seed Consultants	SCS 1138AM1^	AM1,RR2	MQ,C2	114	89.2	21.7	1	34.2	645	27
Unity	4614VT3P	VT3P	CE,C2	114	88.2	22.1	1	34.9	637	28
Dairyland	DS9414Q	HXT,RR2	AVC,C2	114	87.2	20.9	1	34.2	632	29
Dyna-Gro	D53VP61	VT3P	AC,P2	113	84.9	19.6	1	34.2	619	30
<b>Pioneer</b>	<b>P1018AM1 CK</b>	<b>AM1,RR2</b>	<b>MQ,P1V</b>	<b>110</b>	<b>67.2</b>	<b>19.7</b>	<b>2</b>	<b>32.9</b>	<b>489</b>	<b>53</b>
Test Average =					<b>84.9</b>	<b>20.6</b>	<b>2</b>	<b>34.3</b>	<b>616</b>	
LSD (0.10) =					29.4	2.6	2			
C.V. =					25.5	9.3				

  
 F.I.R.S.T. Manager

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## Footnotes, Abbreviations, and Trademarks

### 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. VPMMaxx® 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®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.

### Technologies

3111	Agrisure® Viptera™ 3111
3122	Agrisure® 3122
4011	Agrisure® 4011
3000GT	Agrisure® 3000GT
AM1	Optimum® AcreMax® 1
AMX	Optimum® AcreMax® Xtra
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
Conv	Conventional, non-GMO
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink®
OI	Optimum® Intrasect™
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonylurea tolerant soybeans
STX	SmartStax®
STX-R	SmartStax® Refuge Corn Blend
VT2P	Genuity® VT Double PRO®
VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO®
VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend

### Seed Treatments

A	Allegiance®
Ac	Acceleron® Products
Am	ApronMaxx®
Ap	Apron XL®
Avc	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed
Ce	Cruiser® Extreme
CMB	CruiserMaxx® Beans
D	Dynasty®
Es	Escalate®
Ex	Excalibre™
G	Gaucho®
I	Inovate™ System
Mq	Maxim® Quattro
Mx	Maxim® XL
None	untreated
O	Optimize®
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed
Pr	Protinus™
R	Raxil®
Rc	Rancona®
S	Stamina®
SDPI	Servo™ DPI
SS+	SoyShield™ Plus
SStd	SureStand™
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
Th	thiabendazole
V	VOTIVO®
Z	zinc

### Trademarks

- Excalibre™ is a trademark of Advanced Biological Marketing
- Allegiance®, Gaucho®, LibertyLink®, Poncho®, Raxil®, Trilex®, and VOTIVO™ are trademarks of Bayer AG.
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- Herculex® is a trademark of Dow AgroSciences LLC.
- STS® is a trademark of E.I. DuPont Nemours & Co.
- Optimize® is a trademark of EMD Crop BioScience Inc.
- SoyShield™ Plus is a trademark of Latham Hi-Tech Seeds
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