

**2010 BETTER HYBRIDS Harvest Report for Indiana South [ INSO ]**

Keith Scott, Ripley County, IN 47023 [ VERSAILLES ]

**ALL-SEASON TEST**
**108 - 116 Day CRM**

PREV. CROP/HERB: Soybean / Glyphosate B0INSO16  
 SOIL DESCRIPTION: clay loam, mod. well drained, no-till, non-irrigated  
 SOIL CONDITIONS: Moderate P, moderate K, 6.4 pH, 2.1% OM  
 PEST MANAGEMENT: Lexar, Touchdown, Force 30" ROW SPACING  
 FERTILITY - Applied N: 57 Spring, 204 Planter,  
 Applied N-P-K (units): 261-115-150  
 SEEDED - RATE: May 9 33,000 /A TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Sep 15 31,300 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology <sup>†</sup>	IST <sup>††</sup>	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Heritage	4676VT3	VT3	P250	186.0	22.8	1.0	31.9	\$793.5	1
Channel	210-61VT3	VT3	P250	184.2	22.6	1.0	31.9	\$786.9	2
Stewart	8V617	VT3P	P250	180.2	25.3	1.0	32.9	\$755.2	5
Stine	9731VT3Pro	VT3P	P250	176.9	19.0	1.0	31.9	\$774.8	3
Golden Harvest	H-9138 3000GT	3000GT	C500	175.9	28.0	1.0	31.9	\$722.9	14
LG Seeds	LG2549VT3	VT3	P250	175.6	21.9	1.0	32.9	\$753.9	6
Stewart	7T945	VT3	P250	175.1	24.4	1.0	30.9	\$738.6	9
Stine	9726VT3Pro	VT3P	P250	175.0	23.8	1.0	31.9	\$741.3	7
Stewart	7T344	VT3	P250	174.6	23.8	1.0	30.9	\$739.6	8
Golden Harvest	H-8969 3000GT	3000GT	C500	174.1	19.4	1.0	31.9	\$760.5	4
Stewart	7T630	VT3	P250	173.1	23.4	1.0	31.9	\$735.3	11
Specialty	4970VT3	VT3	P250	172.3	26.1	1.0	29.9	\$718.0	16
Mycogen	2V732	VT3	C250	172.1	25.0	1.0	32.9	\$722.8	15
Dyna-Gro	D52Q90*	3000GT	P250	172.0	24.4	1.0	28.9	\$725.5	13
LG Seeds	LG2555VT3	VT3	P250	171.6	22.0	1.0	30.9	\$736.2	10
LG Seeds	LG2641VT3	VT3	P250	171.6	22.5	1.0	30.9	\$733.6	12
LG Seeds	LG2642VT3	VT3	P250	170.2	26.7	1.0	31.9	\$706.2	21
Beck	6179VT3	VT3	P500	169.9	25.7	1.0	31.9	\$710.0	19
Great Lakes	6455G3VT3	VT3	P250	169.5	24.4	1.0	31.9	\$715.0	18
Garst	83S06-3000GT	3000GT	C500	169.0	23.9	1.0	28.9	\$715.4	17
Stine	9806VT3	VT3	P250	168.1	25.4	1.0	31.9	\$704.0	23
Garst	82R05-3000GT	3000GT	C500	167.5	27.7	1.0	31.9	\$689.9	29
Specialty	6987VT3	VT3	P250	167.1	24.3	1.0	28.9	\$705.3	22
Great Lakes	5939G3VT3	VT3	P250	166.3	23.4	1.0	30.9	\$706.4	20
Channel	214-14VT3P	VT3P	P250	165.9	25.1	1.0	32.9	\$696.3	27
Stewart	7V828	VT3P	P250	165.6	25.6	1.0	32.9	\$692.5	28
LG Seeds	LG2616VT3	VT3	P250	164.4	23.3	1.0	31.9	\$698.9	24
Mycogen	2H735	RR2	C250	163.8	22.9	1.0	31.9	\$698.3	25
Garst	84J30-3000GT	3000GT	C500	163.0	24.4	1.0	30.9	\$687.5	30
Dyna-Gro	57V40	VT3	P250	162.4	21.8	1.0	31.9	\$697.7	26
Test Average =				164.3	24.4	1.0	31.3	\$693.3	
LSD (0.10) =				13.2	2.9	n.s.			
C.V. =				5.9	8.6				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** Soil moisture was good up to June with total of 9.2 inches. The next rain came in late August. Stalk quality was good with many plants having green stalks. Some products still had green leaves at harvest. There were some signs of light compaction at this location. Lat: N41.93333, Long: W89.5

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Price = \$4.50

<sup>†</sup> TECHNOLOGY: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3, VT3P  
 Glyphosate - 3000GT, GT, RR2, SS, VT2, VT2P, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

<sup>††</sup> IST: AVC - Avicta Complete, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai/seed, respectively; V - Votivo

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 chosen product, \* = brands without a seed lot number ns = not significantly different

Complete list of brands tested & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Revised:



## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

^G2<sup>®</sup> brand seed is distributed by NuTech Seed, LLC. HPT<sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM<sup>®</sup> brand seed is distributed by Doebler's PA Seed. XL<sup>™</sup> brand seed is distributed by Beck's Superior Hybrids. G2<sup>®</sup>, HPT<sup>®</sup>, RPM<sup>®</sup>, and XL<sup>™</sup> are trademarks of Pioneer Hi-Bred.

### Technologies

3110	Agrisure <sup>®</sup> Viptera <sup>™</sup> 3110
3111	Agrisure <sup>®</sup> Viptera <sup>™</sup> 3111
3000GT	Agrisure <sup>®</sup> 3000GT
CB/LL	Agrisure <sup>®</sup> CB/LL
CB/LL/RW	Agrisure <sup>®</sup> CB/LL/RW
GT	Agrisure <sup>®</sup> GT
GT/CB/LL	Agrisure <sup>®</sup> GT/CB/LL
HX	HERCULEX <sup>®</sup> I Insect Protection
HXT	HERCULEX <sup>®</sup> XTRA Insect Protection
LL	LibertyLink <sup>®</sup>
RR	Roundup Ready <sup>®</sup> Soybeans
RR2	Roundup Ready <sup>®</sup> Corn 2
RR2Y	Genuity <sup>™</sup> Roundup Ready 2 Yield <sup>®</sup>
SS	Genuity <sup>™</sup> SmartStax <sup>™</sup>
STS	STS <sup>®</sup>
VT2	YieldGard VT Rootworm/RR2 <sup>™</sup>
VT2P	Genuity <sup>™</sup> VT Double PRO <sup>™</sup>
VT3	YieldGard VT Triple <sup>®</sup>
VT3P	Genuity <sup>™</sup> VT Triple PRO <sup>™</sup>
YGCB	YieldGard <sup>®</sup> Corn Borer
YGCB,RR2	YieldGard <sup>®</sup> Corn Borer/Roundup Ready <sup>®</sup> Corn 2
YGPL,RR2	YieldGard <sup>®</sup> Plus/Roundup Ready <sup>®</sup> Corn 2
YGRW,RR2	YieldGard <sup>®</sup> Rootworm/Roundup Ready <sup>®</sup> Corn 2

### Seed Treatments

AC	Acceleron <sup>®</sup>
AM	ApronMaxx <sup>®</sup>
AP	Apron XL <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn
C	Cruiser <sup>®</sup>
CM	CruiserMaxx <sup>®</sup>
E	Excalibre <sup>™</sup>
ES	Escalate <sup>™</sup>
I	Inovate <sup>™</sup> System
O	Optimize <sup>®</sup>
P	Poncho <sup>®</sup>
T	Trilex <sup>®</sup>
T6	Trilex <sup>®</sup> 6000
V	Votivo <sup>™</sup>

### Trademarks

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