

**2010 BETTER HYBRIDS Harvest Report for Ohio West Central [ OHWC ]**  
 Larry Timmons, Clark County, OH 45502 [ SPRINGFIELD ]

**EARLY SEASON TEST**  
**105 - 110 Day CRM**

PREV. CROP/HERB: Soybean BOOHWC25a  
 SOIL DESCRIPTION: sandy clay loam, mod. well drained, no-till, non-irrigated  
 SOIL CONDITIONS: Mod. High P, moderate K, 6.1 pH, 3% OM  
 PEST MANAGEMENT: Keystone 30" ROW SPACING  
 FERTILITY - Applied N: 27 Spring, 20 Planter, 140 Sidedress,  
 Applied N-P-K (units): 187-69-120  
 SEEDED - RATE: Apr 29 33,000 /A TOP 30 OF 30 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Oct 28 29,600 /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
Specialty	4970VT3	VT3	P250	199.7	12.0	1.0	31.6	\$896.7	1
Steyer	10901VT3P	VT3P	P250	194.6	11.9	1.0	27.9	\$874.3	2
Mycogen	2P612 GC	VT3	C250	187.8	12.0	1.0	28.2	\$843.2	4
Stewart	7T945	VT3	P250	184.7	11.9	1.0	30.2	\$829.9	5
Steyer	10903VT3P	VT3P	P250	184.2	12.0	1.0	30.9	\$827.1	6
LG Seeds	LG2549VT3	VT3	P250	182.8	11.5	1.0	31.6	\$823.5	7
LG Seeds	LG2555VT3	VT3	P250	181.3	11.7	1.0	27.6	\$815.7	8
Channel	209-19VT3	VT3	P250	180.8	11.6	1.0	27.6	\$814.0	9
Ebberts	2909VT3*	VT3	P250	180.6	11.7	1.0	27.2	\$812.5	10
Stine	9731VT3Pro	VT3P	P250	180.3	11.7	1.0	26.6	\$811.2	11
Stewart	7T630	VT3	P250	178.3	12.1	1.0	30.2	\$800.0	12
Buckeye	RR8606VT3 GC	VT3	C250	177.1	11.5	1.0	30.9	\$797.8	13
Great Lakes	5939G3VT3	VT3	P250	177.0	11.7	1.0	30.2	\$796.3	14
Stewart	6T725	VT3	P250	175.8	11.6	1.0	32.6	\$791.5	15
Ebberts	7357VT3*	VT3	P250	175.8	11.8	1.0	30.9	\$790.4	17
Stewart	EXP7A	SS	P250	175.7	11.5	1.0	28.9	\$791.5	16
Channel	209-77VT3	VT3	P250	175.4	11.7	1.0	30.2	\$789.1	18
Channel	210-61VT3	VT3	P250	174.6	12.3	1.0	30.6	\$782.4	20
Specialty	4969VT3	VT3	P250	174.1	11.4	1.0	29.9	\$784.8	19
Specialty	4958VT3	VT3	P250	174.1	11.9	1.0	29.2	\$782.2	21
LG Seeds	LG2548VT3	VT3	P250	173.2	11.9	1.0	26.9	\$778.2	22
Beck	5442VT3	VT3	P500	171.3	12.4	1.0	31.2	\$767.1	24
Beck	XL 5377HR^*	HX,RR2	P500	170.9	11.5	1.0	31.6	\$769.9	23
Great Lakes	5783G3VT3	VT3	P250	170.1	11.5	1.0	30.6	\$766.3	25
Beck	XL 5269HXR^*	HXT,RR2	P500	169.8	11.5	1.0	28.2	\$764.9	26
FS Seeds	FS54SX1 GC	SS	P250	168.4	11.6	1.0	29.6	\$758.1	27
Great Lakes	5643VT3PRO	VT3P	P250	166.0	11.3	1.0	28.9	\$748.8	28
Steyer	10902GT*	GT	C250	165.2	12.1	1.0	28.9	\$741.3	29
Beck	XL 5354HXR^	HXT,RR2	P500	164.3	11.3	1.0	28.2	\$741.2	30
Row intentionally left blank									
Dekalb	DKC61-69 CK	VT3	P250	187.6	11.3	1.0	32.2	\$846.3	3
				Test Average =	177.4	11.7	1.0	29.6	\$797.9
				LSD (0.10) =	11.4	0.6	n.s.		
				C.V. =	4.7	3.4			

*Rich H. Lehmann*  
 F.I.R.S.T. Manager

**TEST COMMENTS:** This area had ideal growing conditions this season. Good ear set and kernel depth, with good test weight. Crop had matured to the point of starting black layer when the dry condition of August set in. Larry has been very pleased with the crop this year.

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Price = \$4.40

<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

**2010 BETTER HYBRIDS Harvest Report for Ohio West Central [ OHWC ]**

Larry Timmons, Clark County, OH 45502 [ SPRINGFIELD ]

**FULL SEASON TEST**
**111 - 114 Day CRM**

 PREV. CROP/HERB: Soybean  
 SOIL DESCRIPTION: sandy clay loam, mod. well drained, no-till, non-irrigated  
 SOIL CONDITIONS: Mod. High P, moderate K, 6.1 pH, 3% OM  
 PEST MANAGEMENT: Keystone  
 FERTILITY - Applied N: 27 Spring, 20 Planter, 140 Sidedress,  
 Applied N-P-K (units): 187-69-120

BOOHWC25b

30" ROW SPACING

 SEEDED - RATE: Apr 29 33,000 /A  
 HARVESTED - STAND: Oct 28 30,700 /A

TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

Company	Brand	Technology <sup>†</sup>	IST <sup>††</sup>	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS Seeds	FS63MV4 GC	VT3P	P250	<b>207.9</b>	11.8	1.0	30.9	\$934.7	1
LG Seeds	LG2616VT3	VT3	P250	<b>193.1</b>	11.7	1.0	30.2	\$868.8	2
Stewart	7V828	VT3P	P250	184.6	11.5	1.0	31.9	\$831.6	3
Fielders Choice	NG6789	VT3	P250	183.6	12.0	1.0	31.6	\$824.4	4
Fielders Choice	NG6759	VT3	P250	181.7	11.6	2.0	29.9	\$818.0	6
Steyer	11301-3000GT*	3000GT	C250	181.6	11.2	2.0	30.6	\$819.7	5
Stewart	7T875	VT3	P250	181.3	11.4	1.0	29.6	\$817.3	7
LG Seeds	LG2620VT3	VT3	P250	178.5	11.4	1.0	31.6	\$804.7	8
LG Seeds	LG2641VT3	VT3	P250	177.9	11.4	1.0	29.6	\$802.0	9
Ebberts	7501RR*	RR2	P250	176.6	11.4	1.0	29.9	\$796.1	10
Specialty	6989VT3	VT3	P250	176.4	11.8	1.0	29.9	\$793.1	13
Stewart	7T765	VT3	P250	176.1	11.5	1.0	30.6	\$793.3	12
Ebberts	8672QUAD*	3000GT	P250	175.7	11.5	1.0	30.2	\$791.5	14
FS Seeds	FS64JV3 GC	VT3	P250	174.8	12.1	1.0	29.9	\$784.3	18
Beck	XL 6077HR^*	HX,RR2	P500	174.7	11.3	1.0	31.2	\$788.1	15
Fielders Choice	NG6820	VT3	P250	174.6	11.4	1.0	30.6	\$787.1	16
Beck	5716A3	3000GT	P500	174.6	11.5	1.0	31.2	\$786.6	17
Stewart	8T308	VT3	P250	173.2	11.5	1.0	31.2	\$780.3	19
Specialty	6946VT3	VT3	P250	172.8	11.6	1.0	31.2	\$777.9	20
Fielders Choice	NG6723	VT3	P250	171.2	11.8	2.0	30.6	\$769.7	21
Mycogen	2H735 GC	RR2	C250	170.7	11.7	1.0	30.9	\$768.0	22
Beck	6179VT3	VT3	P500	170.7	11.9	1.0	29.2	\$767.0	25
Ebberts	2711QUAD*	3000GT	P250	170.4	11.5	1.0	31.9	\$767.7	23
Great Lakes	6354G3VT3	VT3	P250	170.4	11.6	1.0	30.2	\$767.1	24
Ebberts	7642VT3P	VT3P	P250	169.6	11.7	2.0	30.2	\$763.0	27
Specialty	6987VT3	VT3	P250	169.5	11.5	2.0	30.6	\$763.6	26
Great Lakes	6455G3VT3	VT3	P250	169.3	11.5	1.0	29.6	\$762.7	28
Beck	XL 6464HR^*	HX,RR2	P500	169.3	12.1	1.0	30.9	\$759.6	30
Steyer	11002-3000GT	3000GT	C250	168.7	11.2	1.0	31.9	\$761.5	29
Channel	213-32VT3	VT3	P250	167.7	11.5	1.0	30.2	\$755.5	31
Dekalb	DKC61-69 CK	VT3	P250	176.5	11.7	1.0	30.9	\$794.1	11
Test Average =				<b>174.9</b>	<b>11.6</b>	<b>1.2</b>	<b>30.7</b>	<b>\$787.3</b>	
LSD (0.10) =				11.2	0.9	0.9			
C.V. =				4.7	5.5				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *This area had ideal growing conditions this season. Good ear set and kernel depth, with good test weight. Crop had matured to the point of starting black layer when the dry condition of August set in. Larry has been very pleased with the crop this year.*

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 Glyphosate - 3000GT, GT, RR2, SS, VT2, VT2P, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

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 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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Report Date: 10/29/2010

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

- Excalibre<sup>™</sup> is a trademark of Advanced Biological Marketing
- LibertyLink<sup>®</sup>, Poncho<sup>®</sup>, Trilex<sup>®</sup>, and Votivo<sup>™</sup> are trademarks of Bayer.
- Escalate<sup>™</sup> is a trademark of Beck's Superior Hybrids
- Herculex<sup>®</sup> is a trademark of Dow AgroSciences LLC.
- STS<sup>®</sup> is a registered trademark of E.I. DuPont Nemours & Co.
- Optimize<sup>®</sup> is a trademark of EMD Crop BioScience Inc.
- Acceleron<sup>®</sup>, Genuity<sup>®</sup>, Roundup Ready<sup>®</sup>, Roundup Ready 2 Yield<sup>®</sup>, SmartStax<sup>™</sup>, VT Double PRO<sup>™</sup>, VT Triple PRO<sup>™</sup>, YieldGard<sup>®</sup>, YieldGard VT Rootworm/RR2<sup>™</sup>, and YieldGard VT Triple<sup>®</sup> are trademarks of Monsanto Technology LLC.
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- Inovate<sup>™</sup> System is a trademark of Valent