

**2010 BETTER HYBRIDS Harvest Report for Ohio West Central [ OHWC ]**  
Gerold Sckel, Marion County, OH 43314 [ CALEDONIA ]

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

PREV. CROP/HERB: Wheat BOOHWC26a  
SOIL DESCRIPTION: sandy clay loam, well drained, conventional w/ fall till, non-irrigated  
SOIL CONDITIONS: High P, high K, 6.8 pH, 3.5% OM  
PEST MANAGEMENT: Confidence Xtra 30" ROW SPACING  
FERTILITY - Applied N: 36 Spring, 18 Planter, 120 Sidedress,  
Applied N-P-K (units): 174-92-150  
SEEDED - RATE: May 25 34,000 /A TOP 30 OF 30 FOR GROSS INCOME (SORTED BY YIELD)  
HARVESTED - STAND: Oct 22 31,200 /A AVERAGE of (2) REPLICATIONS

Company	Brand	Technology <sup>†</sup>	IST <sup>††</sup>	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
LG Seeds	LG2555VT3	VT3	P250	230.4	18.7	1.0	30.9	\$988.2	1
LG Seeds	LG2549VT3	VT3	P250	218.2	17.2	1.0	31.4	\$945.7	2
Steyer	10901VT3P	VT3P	P250	215.0	18.2	1.0	33.9	\$925.4	3
Ebberts	2909VT3*	VT3	P250	211.4	17.1	1.0	27.4	\$916.8	4
Steyer	10903VT3P	VT3P	P250	208.2	17.5	1.0	32.9	\$900.5	5
Specialty	4958VT3	VT3	P250	207.5	17.7	1.0	31.9	\$896.2	6
Steyer	10902GT*	GT	C250	206.0	16.9	1.0	34.8	\$894.7	7
Stewart	7T945	VT3	P250	205.6	17.7	1.0	32.4	\$888.0	8
Great Lakes	5783G3VT3	VT3	P250	204.8	17.8	1.0	29.4	\$883.9	9
Channel	210-61VT3	VT3	P250	203.4	17.4	1.0	31.9	\$880.3	10
Ebberts	7357VT3*	VT3	P250	199.1	17.1	1.0	29.9	\$863.5	11
Specialty	4969VT3	VT3	P250	198.4	17.8	1.0	33.9	\$856.3	12
Channel	209-19VT3	VT3	P250	194.6	15.9	1.0	31.4	\$851.0	13
Beck	XL 5377HR^*	HX,RR2	P500	194.1	16.5	1.0	31.9	\$845.3	14
Stewart	6T725	VT3	P250	193.9	17.0	1.0	31.9	\$841.5	15
Great Lakes	5939G3VT3	VT3	P250	192.7	18.4	1.0	30.4	\$828.2	20
Stine	9731VT3Pro	VT3P	P250	192.6	18.3	1.0	28.4	\$828.4	19
Beck	5442VT3	VT3	P500	191.7	18.1	1.0	32.9	\$825.7	21
LG Seeds	LG2548VT3	VT3	P250	191.4	17.1	1.0	33.4	\$830.1	17
FS Seeds	FS54SX1 GC	SS	P250	191.4	17.1	1.0	32.9	\$830.1	18
Channel	209-77VT3	VT3	P250	190.9	18.0	1.0	31.9	\$822.8	22
Stewart	7T630	VT3	P250	189.2	17.6	1.0	34.9	\$817.7	23
Mycogen	2P612 GC	VT3	C250	189.0	17.5	1.0	26.9	\$817.4	24
Specialty	4970VT3	VT3	P250	188.1	18.2	1.0	22.4	\$809.6	26
Great Lakes	5643VT3PRO	VT3P	P250	187.5	17.0	1.0	35.3	\$813.8	25
Beck	XL 5354HXR^	HXT,RR2	P500	183.3	16.6	1.0	28.9	\$797.7	27
Stewart	EXP7A	SS	P250	183.2	18.0	1.0	29.4	\$789.6	29
Buckeye	RR8606VT3 GC	VT3	C250	182.1	16.2	1.0	28.4	\$794.7	28
Beck	XL 5269HXR^*	HXT,RR2	P500	177.4	17.0	1.0	29.4	\$769.9	30
Row intentionally left blank									
Dekalb	DKC61-69 CK	VT3	P250	193.2	18.1	1.0	33.9	\$832.1	16
				Test Average =	197.1	17.5	1.0	31.2	\$852.8
				LSD (0.10) =	16.3	1.7	n.s.		
				C.V. =	4.9	5.7			

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

**TEST COMMENTS:** After emergence this plot got pounded by rain, which led to some ponding in some areas of the plot.  
Gerald said the plot had perfect conditions after the early spring rains. The area did receive some nice rain in July.  
Stalk quality was good on all hybrids, which made for a nice harvest. Lat: N40.63802, Long: W83.00207

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 ]**  
 Gerold Sckel, Marion County, OH 43314 [ CALEDONIA ]

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

PREV. CROP/HERB: Wheat BOOHWC26b  
 SOIL DESCRIPTION: sandy clay loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITIONS: High P, high K, 6.8 pH, 3.5% OM  
 PEST MANAGEMENT: Confidence Xtra 30" ROW SPACING  
 FERTILITY - Applied N: 36 Spring, 18 Planter, 120 Sidedress,  
 Applied N-P-K (units): 174-92-150  
 SEEDED - RATE: May 25 34,000 /A TOP 30 of 36 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Oct 22 32,700 /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
FS Seeds	FS63MV4 GC	VT3P	P250	226.4	17.6	1.0	33.6	\$978.5	1
Specialty	6989VT3	VT3	P250	222.9	19.8	1.0	32.9	\$948.7	2
Stewart	8T308	VT3	P250	220.3	18.4	1.0	32.9	\$946.8	3
Fielders Choice	NG6723	VT3	P250	211.0	19.7	1.0	32.5	\$898.6	5
Channel	213-32VT3	VT3	P250	210.7	19.8	1.0	32.6	\$896.7	7
Stewart	7T875	VT3	P250	209.5	19.0	1.0	32.6	\$896.7	6
Stewart	7V828	VT3P	P250	209.4	17.7	1.0	33.6	\$904.4	4
FS Seeds	FS64JV3 GC	VT3	P250	206.9	18.9	1.0	32.9	\$886.2	9
Great Lakes	6354G3VT3	VT3	P250	205.7	18.4	1.0	31.9	\$884.1	10
Fielders Choice	NG6820	VT3	P250	205.2	17.3	1.0	31.9	\$888.7	8
Mycogen	2H735 GC	RR2	C250	203.5	17.6	1.0	32.2	\$879.5	11
Specialty	6987VT3	VT3	P250	203.4	17.6	1.0	32.6	\$879.1	12
Specialty	6946VT3	VT3	P250	202.7	19.1	1.0	32.2	\$866.9	15
Great Lakes	6229G3VT3	VT3	P250	202.1	17.6	1.0	32.9	\$873.5	13
Great Lakes	6455G3VT3	VT3	P250	201.7	19.6	1.0	32.5	\$859.6	16
Steyer	11301-3000GT*	3000GT	C250	201.1	17.0	1.0	32.6	\$872.8	14
Stewart	7T765	VT3	P250	200.0	18.6	1.0	32.9	\$858.4	18
Steyer	11002-3000GT	3000GT	C250	199.5	18.2	1.0	32.2	\$858.6	17
Ebberts	2711QUAD*	3000GT	P250	198.3	18.6	1.0	33.6	\$851.1	21
Fielders Choice	NG6759	VT3	P250	197.5	18.9	1.0	33.2	\$845.9	23
Steyer	11201VT3P*	VT3P	P250	196.9	17.8	1.0	32.9	\$849.8	22
Beck	XL 6077HR^*	HX,RR2	P500	196.8	17.2	1.0	32.6	\$852.9	20
Beck	5716A3	3000GT	P500	196.7	19.3	1.0	34.2	\$840.1	24
Beck	XL 6464HR^*	HX,RR2	P500	195.6	19.4	1.0	32.9	\$834.8	25
Beck	6179VT3	VT3	P500	194.0	18.7	1.0	32.6	\$832.1	26
LG Seeds	LG2641VT3	VT3	P250	193.1	19.3	1.0	32.9	\$824.7	28
Fielders Choice	NG6789	VT3	P250	193.0	19.0	1.0	33.9	\$826.0	27
Ebberts	7501RR*	RR2	P250	192.0	18.8	1.0	32.2	\$822.9	30
Ebberts	7642VT3P	VT3P	P250	191.0	17.8	1.0	33.2	\$824.4	29
Stine	9806VT3	VT3	P250	189.8	19.5	1.0	30.9	\$809.5	31
Dekalb	DKC61-69 CK	VT3	P250	198.4	17.8	1.0	31.9	\$856.3	19
Test Average =				200.0	18.6	1.0	32.7	\$858.3	
LSD (0.10) =				15.9	1.5	n.s.			
C.V. =				5.8	6.0				

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

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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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- 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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