

**2009 BETTER HYBRIDS Harvest Report for Ohio West Central [ OHWC ]**

**EARLY SEASON TEST**

Roger Howry, Warren County, OH 45162 [ PLEASANT PLAIN ]

**105 - 110 Day CRM**

PREV. CROP/HERB: Soybean / Glyphosate B9OHWC29a  
 SOIL DESCRIPTION: Avonburg-Rossmoyne silt loam, mod. well drained, no-till, non-irrigated  
 SOIL CONDITION: mod. high P, mod. high K, 6.7 pH, 2.6% OM  
 PEST MANAGEMENT: Lumax, Force 30" ROW SPACING  
 FERTILITY - Applied N: 18 Spring, 180 Sidedress,  
 Applied N-P-K (units): 198-46-120  
 SEEDING - RATE: May 21 35,000 /A **TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 21 30,000 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Channel	210-61VT3	YGVT3	C250	229.6	20.8	1.0	28.6	\$804.7	1
Stewart	7T945	YGVT3	P250	229.3	22.5	1.0	30.9	\$794.0	3
Specialty Hybrids	4969VT3	YGVT3	P250	226.0	19.6	1.0	27.6	\$798.9	2
iCORN.com	108.1R	RR2	P250	225.6	20.5	1.0	29.9	\$792.4	4
Stewart	7T618	YGVT3	P250	224.3	21.6	1.0	28.6	\$781.7	5
Channel	210-57VT3	YGVT3	C250	221.3	20.8	1.0	30.2	\$775.7	6
Campbell	X656-98	YGVT3	P250	219.7	20.7	1.0	31.6	\$770.6	8
Stewart	7T630*	YGVT3	P250	219.3	20.4	1.0	28.9	\$770.8	7
Great Lakes	5939G3VT3	YGVT3	P250	219.3	20.9	1.0	30.6	\$768.1	9
Beck	5442VT3*	YGVT3	P500	218.3	21.1	1.0	30.6	\$763.5	10
Campbell	682-76VT3	YGVT3	P250	217.3	21.6	1.0	31.6	\$757.3	14
AgriGold	A6456VT3	YGVT3	P250	217.1	21.3	1.0	30.6	\$758.2	12
Specialty Hybrids	4970VT3*	YGVT3	P250	217.0	21.4	1.0	27.2	\$757.3	13
Stine	9527VT3	YGVT3	P250	216.7	20.2	1.0	31.2	\$762.8	11
Campbell	X676-98	YGVT3	P250	214.5	21.5	1.0	29.9	\$748.1	15
Specialty Hybrids	4958VT3	YGVT3	P250	212.6	20.8	1.0	30.6	\$745.2	16
LG Seeds	LG2548RR	RR2	P250	211.3	20.8	1.0	29.9	\$740.6	17
AgriGold	A6458VT3	YGVT3	P250	210.6	21.0	1.0	29.2	\$737.1	18
iCORN.com	109.6VT3	YGVT3	P250	210.2	21.5	1.0	31.9	\$733.1	19
Ebberts	X2007VT3*	YGVT3	P250	209.3	21.0	1.0	28.6	\$732.6	20
Ebberts	2909VT3*	YGVT3	P250	208.2	20.8	1.0	29.9	\$729.7	22
Great Lakes	5783G3VT3	YGVT3	P250	208.0	20.4	1.0	29.2	\$731.1	21
Stine	9626VT3	YGVT3	P250	207.8	21.4	1.0	29.6	\$725.2	24
LG Seeds	LG2555VT3	YGVT3	P250	207.2	21.5	1.0	28.9	\$722.6	25
Ebberts	2808VT3*	YGVT3	P250	206.5	19.8	1.0	31.6	\$728.9	23
Fielders Choice	NG6723	YGVT3	P250	205.9	21.5	1.0	30.6	\$718.1	26
Fielders Choice	NG6759	YGVT3	P250	205.9	22.0	1.0	30.2	\$715.5	28
iCORN.com	109.5VT3	YGVT3	P250	205.2	21.1	1.0	28.9	\$717.7	27
LG Seeds	LG2575Bt	YGCB	P1250	203.9	21.4	1.0	28.9	\$711.6	31
Great Lakes	5506G3VT3	YGVT3	P250	200.9	19.3	1.0	30.9	\$711.7	30
DeKalb	DKC60-51 CK	YGVT3	P250	204.7	21.9	1.0	30.6	\$711.8	29
Test Average =				212.0	21.0	1.0	30.0	\$741.8	
LSD (0.10) =				13.0	0.9	n.s.			
C.V. =				4.5	3.1				

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

**TEST COMMENTS:** *This location received excessive rainfall throughout the year. Late season heavy rains made harvest difficult to complete. Excellent stalk quality considering the season and late harvest. Little to no disease observed. Farmers in this area are reporting record yields.*

Lat: N39.2859, Long: W84.14868

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.65

<sup>†</sup> **TECHNOLOGY:** Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - 3KGT, GT, RR2, YGVT2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

<sup>††</sup> **IST:** C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

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. \* = brands without a seed lot number ^ = discontinued brand.

**2009 BETTER HYBRIDS Harvest Report for Ohio West Central [ OHWC ]**

Roger Howry, Warren County, OH 45162 [ PLEASANT PLAIN ]

**FULL SEASON TEST**

111 - 114 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9OHWC29b  
 SOIL DESCRIPTION: Avonburg-Rossmoyne silt loam, mod. well drained, no-till, non-irrigated  
 SOIL CONDITIONS: mod. high P, mod. high K, 6.7 pH, 2.6% OM  
 PEST MANAGEMENT: Lumax, Force 30" ROW SPACING  
 FERTILITY - Applied N: 18 Spring, 180 Sidedress,  
 Applied N-P-K (units): 198-46-120  
 SEEDING - RATE: May 21 35,000 /A **TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 21 29,800 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank	
Stewart	7T765*	YGVT3	P250	<b>237.7</b>	22.2	1.0	29.6	\$824.8	1	
Stewart	8T755	YGVT3	P250	<b>229.7</b>	22.6	1.0	30.2	\$794.8	2	
Stewart	7T875*	YGVT3	P250	<b>226.3</b>	22.2	1.0	29.6	\$785.3	3	
Channel	213-32VT3	YGVT3	P250	<b>225.0</b>	22.8	1.0	28.9	\$777.4	4	
Channel	214-25VT3	YGVT3	C250	221.0	23.5	1.0	29.6	\$759.7	7	
Steyer	11002-3000GT*	3KGT	P250	220.7	21.3	1.0	30.2	\$770.8	5	
Steyer	11001*	YGVT3	P250	219.0	21.7	1.0	30.2	\$762.7	6	
Fielders Choice	NG6776	YGVT3	P250	216.0	22.4	1.0	29.6	\$748.4	8	
Great Lakes	6455G3VT3	YGVT3	P250	213.0	23.3	1.0	30.2	\$733.3	14	
iCORN.com	111.7VT3	YGVT3	P250	212.7	21.6	1.0	29.2	\$741.3	10	
Stine	9728VT3	YGVT3	P250	212.7	22.2	1.0	29.6	\$738.1	11	
iCORN.com	110.2VT3	YGVT3	P250	212.3	21.0	1.0	28.9	\$743.1	9	
Campbell	692-86VT3	YGVT3	P250	212.3	22.0	1.0	30.6	\$737.7	12	
Specialty Hybrids	6987VT3*	YGVT3	P250	212.0	22.6	1.0	30.2	\$733.5	13	
AgriGold	A6533VT3	YGVT3	P250	211.0	23.3	1.0	29.9	\$726.4	15	
Fielders Choice	NG6818	YGVT3	P250	210.0	22.8	1.0	29.9	\$725.6	17	
Beck	5716A3	3KGT	P500	209.3	22.2	1.0	29.6	\$726.3	16	
Great Lakes	6190Bt	YGCB	P250	209.3	22.5	1.0	30.6	\$724.7	18	
LG Seeds	LG2642VT3	YGVT3	P250	209.0	23.3	2.0	28.2	\$719.5	21	
Beck	5779VT3*	YGVT3	P500	208.7	22.2	1.0	28.6	\$724.2	19	
Specialty Hybrids	4888VT3*	YGVT3	P250	206.0	22.0	1.0	30.2	\$715.9	22	
Steyer	1125HX*	HXT	P250	205.3	22.7	2.0	30.6	\$709.8	24	
LG Seeds	LG2549VT3	YGVT3	P250	204.3	21.1	1.0	29.9	\$714.5	23	
LG Seeds	LG2620VT3	YGVT3	P250	203.7	22.5	1.0	30.2	\$705.3	26	
Great Lakes	6184*	None	P250	203.3	22.2	1.0	30.2	\$705.5	25	
Ebberts	2711QUAD*	3KGT	P250	203.3	22.8	1.0	30.2	\$702.4	27	
AgriGold	A6489VT3	YGVT3	P250	203.3	22.9	1.0	29.6	\$701.9	28	
Ebberts	X2014VT3*	YGVT3	P250	203.0	23.1	1.0	29.6	\$699.8	29	
Beck	XL-6733HXR*	HXT, RR2	P500	201.7	23.2	2.0	29.2	\$694.9	31	
Specialty Hybrids	6946VT3	YGVT3	P250	201.0	22.2	1.0	28.2	\$697.5	30	
DeKalb	DKC60-51 CK	YGVT3	P250	207.3	21.6	1.0	29.9	\$722.4	20	
				Test Average =	<b>210.2</b>	<b>22.5</b>	<b>1.2</b>	<b>29.8</b>	<b>\$727.5</b>	
				LSD (0.10) =	12.6	0.1	0.9			
				C.V. =	4.4	0.4				



F.I.R.S.T. Manager

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<sup>††</sup> IST: **C250, C1250** - Cruiser @ 0.25 and 1.25 g ai/seed. **P250, P500, and P1250** - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

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. \* = brands without a seed lot number ^ = discontinued brand.