

2009 BETTER HYBRIDS Harvest Report for Ohio North West [OHNW]

Ed Rigel / Rigel Farms, Putnam County, OH 45856 [LEIPSIC]

EARLY SEASON TEST
103 - 108 Day CRM

PREV. CROP/HERB: Wheat / Glyphosate B9OHNW20a
 SOIL DESCRIPTION: Silty clay loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: high P, high K, 6.8 pH, 3.5% OM
 PEST MANAGEMENT: Harness Xtra 30" ROW SPACING
 FERTILITY - Applied N: 27 Spring, 188 Sidedress,
 Applied N-P-K (units): 215-69-90
 SEEDING - RATE: May 8 32,500 /A **TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 3 26,400 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Stewart	6T672	YGVT3	P250	225.8	18.7	1.0	26.2	\$792.0	1
Campbell	591-76VT3	YGVT3	P250	222.9	19.5	1.0	26.9	\$777.4	2
Stine	9624VT3	YGVT3	P250	215.8	20.3	1.0	26.2	\$748.3	3
iCORN.com	106.7VT3	YGVT3	P250	213.2	18.9	1.0	27.6	\$746.7	4
Specialty Hybrids	4949VT3	YGVT3	P250	212.7	20.1	1.0	26.6	\$738.6	8
Ebberts	2808VT3*	YGVT3	P250	212.0	19.2	1.0	26.9	\$740.9	7
Stewart	6T222	YGVT3	P250	211.8	18.7	1.0	26.2	\$742.9	5
Channel	205-94VT3	YGVT3	C250	211.6	18.6	1.0	27.2	\$742.7	6
Ebberts	X2008VT3*	YGVT3	P250	211.0	19.0	1.0	24.9	\$738.5	9
G2 Genetics	5X-707*	HXT, RR2	C250	207.8	19.3	1.0	27.6	\$725.7	11
Fielders Choice	NG6676	YGVT3	P250	207.6	18.8	1.0	25.6	\$727.6	10
Channel	207-07VT3	YGVT3	P250	206.1	19.3	1.0	26.9	\$719.8	12
Beck	5244VT3*	YGVT3	P500	203.3	19.8	1.0	26.9	\$707.5	17
LG Seeds	LG2548RR	RR2	P250	203.0	18.7	1.0	26.9	\$712.0	13
Beck	XL-5354HXR*	HXT, RR2	P500	202.9	19.4	2.0	25.6	\$708.1	16
Specialty Hybrids	2882VT3*	YGVT3	P250	202.4	18.8	1.0	27.2	\$709.4	14
Fielders Choice	NG6720	YGVT3	P250	201.6	20.2	1.0	26.6	\$699.6	20
Stine	9526VT3	YGVT3	P250	201.5	18.4	1.0	26.2	\$708.3	15
Stewart	7T285	YGVT3	P250	201.3	20.4	1.0	26.6	\$697.5	22
iCORN.com	108.1R	RR2	P250	200.9	19.2	1.0	25.9	\$702.1	19
G2 Genetics	5X-711	HXT, RR2	C250	200.8	19.8	1.0	26.6	\$698.8	21
AgriGold	A6325VT3	YGVT3	P250	200.7	18.5	1.0	26.2	\$705.0	18
LG Seeds	LG2540VT3	YGVT3	P250	200.6	20.2	1.0	26.6	\$696.1	24
Great Lakes	5783G3VT3	YGVT3	P250	199.6	19.8	1.0	26.2	\$694.6	25
Fielders Choice	EXP709VT3	YGVT3	P250	199.3	19.2	1.0	26.2	\$696.6	23
Dairyland	9208Q	HXT, RR2	P250	198.0	19.0	1.0	26.2	\$693.0	26
AgriGold	A6399VT3	YGVT3	P250	197.9	19.1	1.0	26.6	\$692.2	28
Stine	9523VT3	YGVT3	P250	197.2	19.4	1.0	25.9	\$688.2	29
LG Seeds	LG2510VT3	YGVT3	P250	195.9	18.5	1.0	25.9	\$688.1	30
G2 Genetics	5X-909	HXT, RR2	C250	195.3	18.8	1.0	26.6	\$684.5	31
Pioneer	34F29 CK	HXT, RR2	P250	197.7	18.9	1.0	26.2	\$692.4	27
Test Average =				203.3	19.2	1.1	26.4	\$710.2	
LSD (0.10) =				14.9	0.8	0.8			
C.V. =				5.4	3.1				

TEST COMMENTS: *The cool wet spring reduced the harvest population. The growing season hit a dry spell from mid-June through late July before turning wet again. Plant health was good all season and the crop stood really well through harvest.*

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.60

[†] **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

^{††} **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 North West [OHNW]

Ed Rigel / Rigel Farms, Putnam County, OH 45856 [LEIPSIC]

FULL SEASON TEST
109 - 112 Day CRM

PREV. CROP/HERB: Wheat / Glyphosate B9OHNW20b
 SOIL DESCRIPTION: Silty clay loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITIONS: high P, high K, 6.8 pH, 3.5% OM
 PEST MANAGEMENT: Harness Xtra 30" ROW SPACING
 FERTILITY - Applied N: 27 Spring, 188 Sidedress,
 Applied N-P-K (units): 215-69-90
 SEEDING - RATE: May 8 32,500 /A **TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 3 27,300 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
AgriGold	A6533VT3	YGVT3	P250	223.4	21.3	1.0	27.2	\$769.1	1
iCORN.com	109.6VT3	YGVT3	P250	221.0	21.0	1.0	28.2	\$762.5	2
Campbell	681-76VT3	YGVT3	P250	218.7	21.4	1.0	26.6	\$752.3	3
Specialty Hybrids	4970VT3*	YGVT3	P250	216.7	21.4	1.0	25.9	\$745.4	4
Channel	210-61VT3	YGVT3	C250	215.9	21.2	1.0	28.6	\$743.8	5
Beck	5779VT3*	YGVT3	P500	215.1	21.6	1.0	26.6	\$738.9	6
Great Lakes	6184*	None	P250	212.5	20.8	1.0	27.2	\$734.2	7
Ebberts	X2014VT3*	YGVT3	P250	212.0	22.1	1.0	27.9	\$725.6	9
Stine	9626VT3	YGVT3	P250	211.5	21.1	1.0	27.6	\$729.1	8
Fielders Choice	NG6759	YGVT3	P250	210.9	22.3	1.0	27.6	\$720.8	11
Great Lakes	5939G3VT3	YGVT3	P250	210.8	21.4	1.0	27.6	\$725.2	10
Specialty Hybrids	4958VT3	YGVT3	P250	209.6	21.5	1.0	26.9	\$720.5	12
Ebberts	2711QUAD*	3KGT	P250	208.8	21.9	1.0	26.9	\$715.7	13
Great Lakes	6255G3VT3	YGVT3	P250	208.4	22.0	1.0	28.2	\$713.8	14
Channel	210-57VT3	YGVT3	C250	206.1	22.5	1.0	26.9	\$703.3	17
Beck	XL-5335HXR*	HXT, RR2	P500	205.9	21.4	1.0	27.6	\$708.3	15
Ebberts	2909VT3*	YGVT3	P250	205.3	21.6	1.0	27.2	\$705.2	16
LG Seeds	LG2555VT3	YGVT3	P250	204.5	22.2	1.0	28.6	\$699.4	19
Stewart	7T618	YGVT3	P250	203.9	21.1	1.0	28.2	\$702.9	18
AgriGold	A6456VT3	YGVT3	P250	201.9	21.9	2.0	27.6	\$692.0	21
LG Seeds	LG2575Bt	YGCB	P1250	200.3	20.5	1.0	28.2	\$693.5	20
Stewart	7T945	YGVT3	P250	200.2	22.5	1.0	26.9	\$683.2	23
Campbell	682-76VT3	YGVT3	P250	200.1	23.7	1.0	26.2	\$676.8	30
Fielders Choice	NG6793	YGVT3	P250	199.6	21.7	1.0	26.6	\$685.1	22
Stine	9623VT3	YGVT3	P250	199.2	22.0	1.0	27.2	\$682.3	25
Dairyland	9410	YGVT3	P250	198.4	21.3	1.0	26.2	\$683.0	24
iCORN.com	110.2VT3	YGVT3	P250	197.7	21.6	1.0	27.6	\$679.1	27
Specialty Hybrids	4969VT3	YGVT3	P250	197.6	22.0	1.0	27.2	\$676.8	29
Dairyland	9810	YGVT3	P250	196.9	20.5	1.0	26.6	\$681.8	26
AgriGold	A6450Bt	YGCB	P250	196.3	20.9	1.0	26.9	\$677.7	28
Pioneer	34F29 CK	HXT, RR2	P250	191.5	20.0	1.0	27.6	\$665.5	32
<i>Rich H. Lehmann</i> F.I.R.S.T. Manager				Test Average =	204.6	21.6	1.1	27.3	\$703.1
				LSD (0.10) =	12.5	1.7	0.8		
				C.V. =	4.5	5.7			

TEST COMMENTS: *The cool wet spring reduced the harvest population. The growing season hit a dry spell from mid-June through late July before turning wet again. Plant health was good all season and the crop stood really well through harvest.*

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.60

[†] 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

^{††} 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.

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