

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

Rex Coomer, Paulding County, IN 46797 [PAYNE]

103 - 108 Day CRM

PREV. CROP/HERB: Wheat B9OHNW24a
 SOIL DESCRIPTION: Hoytville silty clay, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: high P, high K, 6.6 pH, 2.3% OM
 PEST MANAGEMENT: Roundup, Harness Xtra, Force 30" ROW SPACING
 FERTILITY - Applied N: 180 Fall, 30 Planter,
 Applied N-P-K (units): 228-46-120
 SEEDING - RATE: May 12 36,500 /A **TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 11 36,600 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Specialty Hybrids	2882VT3*	YGVT3	P250	248.5	19.3	1.0	37.8	\$867.9	1
G2 Genetics	5X-707*	HXT, RR2	C250	236.5	20.0	0.7	36.8	\$821.8	2
Ebberts	2808VT3*	YGVT3	P250	235.6	21.1	1.0	36.8	\$812.2	5
Ebberts	X2007VT3*	YGVT3	P250	234.6	19.6	1.0	38.8	\$817.6	3
Stewart	6T672	YGVT3	P250	234.4	19.5	0.7	35.8	\$817.5	4
Stine	9526VT3	YGVT3	P250	232.0	20.2	0.7	35.8	\$805.0	6
Campbell	591-76VT3	YGVT3	P250	231.1	19.8	0.7	34.8	\$804.2	7
G2 Genetics	5X-909	HXT, RR2	C250	230.8	21.8	0.0	37.8	\$791.6	10
Ebberts	X2008VT3*	YGVT3	P250	229.1	20.4	1.0	35.8	\$793.8	9
AgriGold	A6325VT3	YGVT3	P250	229.0	20.0	1.0	35.8	\$795.8	8
Fielders Choice	EXP709VT3	YGVT3	P250	226.7	19.6	0.3	36.8	\$790.0	11
Specialty Hybrids	4949VT3	YGVT3	P250	226.6	21.4	0.0	36.8	\$779.5	15
iCORN.com	106.7VT3	YGVT3	P250	226.5	19.8	0.7	37.8	\$788.2	13
Beck	XL-5354HXR*	HXT, RR2	P500	226.3	23.6	0.3	37.8	\$766.0	20
LG Seeds	LG2510VT3	YGVT3	P250	226.0	19.4	1.0	36.8	\$788.7	12
Beck	5244VT3*	YGVT3	P500	226.0	22.7	0.7	36.8	\$770.1	18
G2 Genetics	5X-711	HXT, RR2	C250	225.7	22.0	0.7	35.8	\$773.0	17
AgriGold	A6399VT3	YGVT3	P250	225.5	20.7	1.0	35.8	\$779.7	14
Channel	205-94VT3	YGVT3	C250	223.3	19.5	1.0	35.8	\$778.8	16
Specialty Hybrids	4939VT3	YGVT3	P250	223.0	21.8	0.3	36.8	\$764.9	21
Great Lakes	5783G3VT3	YGVT3	P250	222.1	20.5	0.7	33.9	\$769.0	19
iCORN.com	108.1R	RR2	P250	221.1	22.3	0.7	38.8	\$755.6	25
Fielders Choice	NG6676	YGVT3	P250	218.8	20.5	1.0	37.8	\$757.6	23
Fielders Choice	NG6720	YGVT3	P250	217.9	20.9	1.0	35.8	\$752.3	26
Dairyland	9208Q	HXT, RR2	P250	217.7	19.3	0.3	37.8	\$760.3	22
LG Seeds	LG2540VT3	YGVT3	P250	217.4	21.0	0.7	34.8	\$750.0	28
Stewart	6T222	YGVT3	P250	216.7	19.3	1.0	36.8	\$756.8	24
Stewart	7T285	YGVT3	P250	216.3	21.4	0.3	36.8	\$744.1	29
Stine	9523VT3	YGVT3	P250	214.8	19.3	0.7	36.8	\$750.2	27
Beck	XL-5135HXR	HXT, RR2	P500	212.4	20.1	0.0	36.8	\$737.6	30
Pioneer	34F29 CK	HXT, RR2	P250	204.8	20.8	0.0	35.8	\$707.6	35
				Test Average =	222.7	20.5	0.7	36.6	\$771.3
				LSD (0.10) =	13.6	0.7	0.5		
				C.V. =	4.5	2.6			

TEST COMMENTS: *Good yield for the odd weather this season. Stalk quality was still decent at harvest but stalk rot is present. There was Diplodia ear rot in some hybrids. Fines from shelling and handling have been a issue in the area.*

Lat: N41.08345, Long: W84.79565

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.

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FULL SEASON TEST
109 - 112 Day CRM

PREV. CROP/HERB: Wheat

B9OHNW24b

SOIL DESCRIPTION: Hoytville silty clay, well drained, conventional w/ fall till, non-irrigated

SOIL CONDITIONS: high P, high K, 6.6 pH, 2.3% OM

PEST MANAGEMENT: Roundup, Harness Xtra, Force

30" ROW SPACING

FERTILITY - Applied N: 180 Fall, 30 Planter,

Applied N-P-K (units): 228-46-120

SEEDING - RATE: May 12 36,500 /A

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

HARVESTED - STAND: Nov 11 36,000 /A

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Specialty Hybrids	4958VT3	YGVT3	P250	243.2	21.5	1.0	35.8	\$836.0	1
Specialty Hybrids	4970VT3*	YGVT3	P250	237.2	21.7	1.0	37.8	\$814.2	2
Campbell	681-76VT3	YGVT3	P250	231.1	22.6	0.0	35.8	\$788.1	4
iCORN.com	109.6VT3	YGVT3	P250	230.6	21.6	1.0	35.8	\$792.1	3
Fielders Choice	NG6759	YGVT3	P250	230.6	22.5	0.7	37.8	\$786.9	5
Stine	9623VT3	YGVT3	P250	230.4	24.5	1.0	34.9	\$774.7	8
AgriGold	A6450Bt	YGCB	P250	225.3	20.5	0.3	37.8	\$780.1	6
LG Seeds	LG2555VT3	YGVT3	P250	224.4	20.8	1.0	36.8	\$775.3	7
LG Seeds	LG2549VT3	YGVT3	P250	224.4	21.3	0.3	32.9	\$772.5	9
Stine	9626VT3	YGVT3	P250	223.7	22.5	0.7	35.8	\$763.4	12
Stewart	7T630*	YGVT3	P250	223.6	22.6	0.3	35.8	\$762.5	13
Great Lakes	6184*	None	P250	222.9	21.4	1.0	34.8	\$766.8	10
iCORN.com	109.5VT3	YGVT3	P250	222.8	21.5	1.0	35.8	\$765.9	11
Beck	5779VT3*	YGVT3	P500	222.8	22.4	0.7	35.8	\$760.9	14
Ebberts	X2014VT3*	YGVT3	P250	222.6	24.3	0.0	34.9	\$749.6	17
Ebberts	2711QUAD*	3KGT	P250	221.2	24.3	0.0	36.8	\$744.9	21
Campbell	682-76VT3	YGVT3	P250	219.6	22.2	0.7	35.8	\$751.0	16
Great Lakes	5939G3VT3	YGVT3	P250	219.1	21.2	0.7	37.8	\$754.8	15
Channel	210-57VT3	YGVT3	C250	218.3	22.4	1.0	37.8	\$745.5	20
Beck	XL-5335HXR*	HXT, RR2	P500	217.8	21.7	0.3	33.9	\$747.6	19
Stewart	7T618	YGVT3	P250	216.9	20.9	0.0	37.8	\$748.8	18
Stewart	7T945	YGVT3	P250	216.2	22.8	0.3	37.8	\$736.2	23
Dairyland	9410	YGVT3	P250	215.1	23.3	0.7	35.8	\$729.7	26
Beck	5442VT3*	YGVT3	P500	215.0	21.7	0.0	37.8	\$738.0	22
Channel	210-61VT3	YGVT3	C250	214.0	22.2	0.0	33.9	\$731.9	24
Specialty Hybrids	4969VT3	YGVT3	P250	213.1	22.1	0.3	34.8	\$729.3	27
iCORN.com	110.2VT3	YGVT3	P250	212.1	21.3	0.3	35.8	\$730.2	25
Great Lakes	6255G3VT3	YGVT3	P250	209.5	22.8	0.0	37.8	\$713.3	29
AgriGold	A6533VT3	YGVT3	P250	209.4	23.7	0.3	37.8	\$708.3	31
Ebberts	2909VT3*	YGVT3	P250	208.2	22.2	0.3	32.9	\$712.0	30
Pioneer	34F29 CK	HXT, RR2	P250	210.9	21.3	0.0	35.8	\$726.0	28
Test Average =				217.9	22.2	0.5	36.0	\$745.3	
LSD (0.10) =				12.1	0.9	0.6			
C.V. =				4.1	2.8				

TEST COMMENTS: *Good yield for the odd weather this season. Stalk quality was still decent at harvest but stalk rot is present. There was Diplodia ear rot in some hybrids. Fines from shelling and handling have been a issue in the area.*

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^{††} 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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