

2008 BETTER HYBRIDS Harvest Report for Ohio West Central [OHWC]

Gerold Scekel, Marion County [CALEDONIA]

EARLY SEASON TEST
105 - 110 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, well drained, no-till
 2.0% o.m., 6.5 pH, moderate high P & K

B8OHWC27a

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 150 lbs N as NH3 spring, 5 gal 6-24-6 as starter

PEST MANAGEMENT: Harness Xtra & Hornet
 Force T-band

PLANTED - SEEDING: May 29 - 31,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 30 - 28,900 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
AgriGold	A6459VT3	YGVT3	P250	199.8	20.6	1.0	30.6	\$942.9
iCORN.com	106.VT2	YGVT3	P250	196.7	20.7	1.0	31.0	\$927.3
Pfister	2575VT3	YGVT3	P250	190.9	22.1	1.0	31.0	\$886.6
Midwest Seed	76804Y	YGPL	C250	188.8	21.4	1.0	29.3	\$883.9
Stine	9526VT3	YGVT3	P250	188.4	18.9	1.0	27.0	\$904.9
LG Seeds	LG2540VT3	YGVT3	P250	188.2	21.3	1.0	30.6	\$881.3
Fielders Choice	NG6723	YGVT3	P250	187.8	20.2	1.0	30.6	\$890.0
DeKalb	RX674VT3	YGVT3	P250	185.2	21.7	1.0	30.0	\$863.5
Becks	EX0842VT3	YGVT3	P250	185.0	22.4	1.0	27.3	\$857.1
Midwest Seed	77015VT3	YGVT3	C250	185.0	20.1	1.0	29.6	\$877.4
Vigoro	V5073VT3	YGVT3	P250	184.2	21.0	1.0	29.6	\$865.9
Crows	4799VT3	YGVT3	C250	183.8	18.9	1.0	29.3	\$883.0
Becks	5555VT3	YGVT3	P250	183.2	22.4	1.0	30.3	\$848.7
Midwest Seed	76996VT3	YGVT3	P250	182.6	21.5	1.0	28.6	\$854.1
iCORN.com	107.VT4	YGVT3	P250	182.5	20.4	1.0	28.0	\$863.5
Great Lakes	5995BiRW	YGPL	P250	182.4	20.3	1.0	29.3	\$863.2
iCORN.com	109.5VT3	YGVT3	P250	181.9	23.8	1.0	29.0	\$829.0
DeKalb	DKC60-51	YGVT3	P250	181.5	21.7	1.0	29.6	\$846.4
AgriGold	A6479VT3	YGVT3	P250	181.5	21.6	1.0	29.6	\$847.1
Ebberts	2808VT3	YGVT3	P250	179.6	18.7	2.0	28.0	\$864.2
Stewart	7T630	YGVT3	P250	179.3	21.1	1.0	29.6	\$842.3
Ebberts	2908VT3	YGVT3	P250	178.1	21.0	1.0	30.0	\$837.2
Stewart	7T231	YGVT3	P250	177.7	20.8	1.0	29.0	\$836.9
DeKalb	DKC54-49	YGVT3	P250	177.5	21.1	1.0	28.0	\$833.6
Crows	4726Y	YGPL	C250	177.2	20.0	1.0	32.0	\$841.5
Stewart	7K285	YGPL, RR2	P250	177.2	20.8	1.0	26.6	\$835.0
Ebberts	2909VT3	YGVT3	P250	176.7	20.9	1.0	30.3	\$831.7
Dyna-Gro	57V98	YGVT3	P250	172.1	20.4	1.0	29.6	\$814.5
AgriGold	A6439VT3	YGVT3	P250	171.9	18.8	1.0	28.6	\$826.9
Crows	4688VT3	YGVT3	C250	171.7	22.0	1.0	27.3	\$798.1
Pioneer	33W84 CK	HXT, RR2	P250	179.3	19.2	1.0	30.0	\$858.7
Test Average =				176.2	20.9	1.0	28.9	\$828.8
Isd(.10) =				16.4	2.2	0.4		
C.V. =				6.8	7.6			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL

^{††} IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: The wet spring delayed planting until May 29. Better than expected yields for the late planting date
 The heavy rainfall this spring made for ample sub soil moisture which helped in the dry July and August.

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LATE SEASON TEST

111 - 114 Day CRM

SOIL CONDITIONS: Silty clay loam, 0.5% slope, well drained, no-till
 2.0% o.m., 6.5 pH, moderate high P & K

B8OHWC27b

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 150 lbs N as NH3 spring, 5 gal 6-24-6 as starter

PEST MANAGEMENT: Harness Xtra & Hornet
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PLANTED - SEEDING: May 29 - 31,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 30 - 28,800 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME	
DeKalb	DKC61-19	YGVT3	P250	191.4	22.1	1.0	29.3	\$888.8	
Stine	9725VT3	YGVT3	P250	188.4	25.4	1.0	28.0	\$844.0	
DeKalb	DKC64-24	YGVT3	P250	186.4	23.6	1.0	29.3	\$852.1	
Midwest Seed	82228VT3	YGVT3	C250	184.7	23.9	1.0	29.3	\$840.9	
DeKalb	DKC62-54	YGVT3	P250	182.9	25.4	1.0	30.0	\$819.6	
Stewart	7T765	YGVT3	P250	180.1	22.3	1.0	29.0	\$835.3	
Fielders Choice	NG6820	YGVT3	P250	175.3	24.1	1.0	29.3	\$796.5	
Pfister	2775VTRR2	YGVT2	P250	174.7	23.5	1.0	29.3	\$799.6	
AgriGold	A6489VT3	YGVT3	P250	174.4	23.6	1.0	29.0	\$797.2	
Stewart	8T755	YGVT3	P250	173.6	24.8	1.0	29.3	\$783.0	
Great Lakes	6321G3VT3	YGVT3	P250	172.6	25.6	1.0	28.0	\$771.8	
LG Seeds	LG2642VT3	YGVT3	P250	171.7	26.6	1.0	29.0	\$759.1	
LG Seeds	LG2620VT3	YGVT3	P250	170.2	24.3	1.0	28.7	\$771.5	
Crows	4985VT3	YGVT3	C250	169.6	26.0	1.0	27.7	\$754.8	
Ebberts	2910VT3	YGVT3	P250	169.5	23.8	1.0	28.7	\$773.4	
iCORN.com	112.VT3	YGVT3	P250	169.2	23.2	1.0	29.7	\$776.5	
DeKalb	DKC61-69	YGVT3	P250	168.0	24.4	1.0	29.7	\$761.3	
Pfister	2675T	YGPL, RR2	P250	167.8	23.7	2.0	28.7	\$765.8	
DeKalb	DKC63-42	YGVT3	P250	167.5	23.4	1.0	29.7	\$766.9	
Stewart	8T339	YGVT3	P250	166.5	22.1	1.0	28.0	\$773.2	
iCORN.com	111.6VT3	YGVT3	P250	166.5	23.5	1.0	28.0	\$762.1	
Great Lakes	6354G3VT3	YGVT3	P250	165.4	23.2	1.0	28.7	\$759.6	
Becks	6733HXTRR	HXT, RR2	P250	165.1	25.4	1.0	27.7	\$739.7	
Crows	5304VT3	YGVT3	C250	164.7	25.2	1.0	28.7	\$739.1	
Pfister	2735VT3	YGVT3	P250	163.9	23.2	1.0	29.0	\$752.4	
iCORN.com	111.VT9	YGVT3	P250	163.9	23.4	1.0	29.7	\$750.4	
Stine	9806VT3	YGVT3	P250	163.6	23.3	1.0	29.3	\$750.3	
Ebberts	2711RWCB	YGPL	P250	163.3	22.9	1.0	29.0	\$752.4	
AgriGold	A6633VT3	YGVT3	P250	161.1	22.8	1.0	29.3	\$742.4	
Stine	9724VT3	YGVT3	P250	159.5	22.6	3.7	29.7	\$737.2	
Pioneer	33W84 CK	HXT, RR2	P250	181.3	23.2	1.0	29.3	\$832.0	
				Test Average =	166.6	24.0	1.2	28.8	\$758.2
				Isd(.10) =	18.4	2.3	1.7		
				C.V. =	8.0	7.0			


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