

**2007 BETTER HYBRIDS Harvest Report for Ohio North West [OHNW]**

Ryan Miller, Wood County [Bowling Green]

**ALL SEASON TEST**
**103 - 112 Day CRM**
**SOIL CONDITIONS:** silty clay loam, 0.5% slope, well drained, conventional till  
 2.3 o.m., 6.0 Ph, moderate P, moderate high K

B7OHNW28

**PREVIOUS CROP/HERB:** Soybean / Roundup

**FERTILITY PROGRAM:** 200# 0-0-60 fall, 160 units 28% broadcast + 10 gal 10-34-0 as starter

**PEST MANAGEMENT:** Fulltime & Python  
 Force T-band

**PLANTED - SEEDING:** May 10 / 30,000

**TOP 30 HYBRIDS FOR YIELD OF 81 TESTED**
**HARVESTED - STAND:** Oct 16 / 26,800

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Becks	5722HX1	HX1, LL	P250	206.8	18.3	0.3	28.3	\$593.3
Stewart	7K285	YGPL, RR2	P250	200.2	18.1	1.0	28.7	\$575.6
Fielders Choice	NG6686	YGVT3	P250	199.8	17.6	2.0	28.3	\$578.4
Mycogen	2D675	HX1, LL, RR2	C250	195.2	17.8	0.7	28.0	\$563.9
Asgrow	RX674VT3	YGVT3	P250	191.5	17.7	0.7	29.0	\$553.8
ICORN	111.VT9	YGVT3	C250	190.3	18.3	0.7	28.3	\$545.5
Crows	4686VTRR2	YGVT2	C250	190.1	17.3	1.0	28.3	\$552.5
Dairyland	4006	YGRW, RR2	P250	189.6	17.2	1.0	29.0	\$552.0
Rupp	8XP15T	YGCB, RR2	P250	189.4	17.7	1.0	28.0	\$547.7
Rupp	XR8056	YGVT3	C250	189.3	17.8	0.7	28.3	\$546.9
Stine	9724RRYGPL	YGPL, RR2	P250	188.2	17.8	0.7	27.7	\$543.7
Crows	5268S	YGCB, RR2	C250	186.9	17.8	0.3	28.7	\$539.4
Mycogen	2M748	HXTRA, LL	C250	186.7	18.2	0.3	29.7	\$536.2
DeKalb	DKC61-69	YGVT3	P250	186.6	18.6	0.7	29.3	\$533.0
Becks	5222HX1	HX1, LL	P250	185.1	18.6	0.7	28.7	\$528.8
Stewart	6K672	YGPL, RR2	P250	184.3	17.6	0.7	29.3	\$533.8
AgriGold	A6479BtRWRR	YGPL, RR2	P250	184.2	17.7	0.7	28.7	\$532.9
Stewart	8T339	YGVT3	P250	183.1	18.6	0.3	28.7	\$522.7
ICORN	107.VT4	YGVT3	C250	183.1	18.5	0.7	28.7	\$523.4
Fielders Choice	NG6793	YGVT3	P250	183.1	19.0	0.7	29.3	\$520.2
Rupp	XR8285	CB, LL	C1250	182.3	18.6	0.0	28.0	\$520.4
AgriGold	A6459VT3	YGVT3	P250	181.8	18.4	0.7	29.0	\$520.8
Ebberts	E2808RRCBRW	YGPL, RR2	P250	180.4	18.4	0.7	28.7	\$516.4
Stine	9526RR	RR2	P250	179.8	16.6	1.0	29.0	\$528.2
Garst	8452CB/LL	CB, LL	C250	179.6	18.9	0.3	29.0	\$510.7
LG Seeds	LG2552VT3	YGVT3	P250	179.5	16.7	0.7	29.0	\$526.1
NK Brand	N64-Z5	CB, LL	C250	178.7	17.6	0.7	28.0	\$517.5
LG Seeds	LG2532RWRR	YGRW, RR2	P250	178.4	16.4	1.0	29.0	\$525.2
NK Brand	N72-G8	C250	P250	178.2	18.3	0.7	28.7	\$511.0
Great Lakes	6321BtRW	YGPL	P250	177.5	18.2	1.0	28.0	\$509.7

  
 F.I.R.S.T. Manager

 Test Average = **171.4**    **17.9**    **0.8**    **28.6**    **\$494.6**

lsd(.10) = 15.5    1.0    0.9

C.V. = 6.6    4.2

**Yield & Income Factors:**    Base Moisture = 15.0%    Shrink = 1.0    Drying = \$0.040    Price = \$3.00

**RESISTANCE TECHNOLOGIES:** **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVT3 **Liberty** - 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:**    Location received a nice rain after planting then went without rain until late July - which saved this plot.

The third week in August brought several inches of rain in a 24 hour period, pounding the soil and making for erratic grain moistures.

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Dairyland	4006	YGRW, RR2	P250	189.6	17.2	1.0	29.0	\$552.0
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Rupp	XR8056	YGVT3	C250	189.3	17.8	0.7	28.3	\$546.9
ICORN	111.VT9	YGVT3	C250	190.3	18.3	0.7	28.3	\$545.5
Stine	9724RRYGPL	YGPL, RR2	P250	188.2	17.8	0.7	27.7	\$543.7
Crows	5268S	YGCB, RR2	C250	186.9	17.8	0.3	28.7	\$539.4
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Midwest Seed	76864VTRR2	YGVT2	C250	176.2	17.5	2.0	28.3	\$511.1
NK Brand	N72-G8		C250	178.2	18.3	0.7	28.7	\$511.0

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