

2008 BETTER HYBRIDS Harvest Report for Ohio North West [OHNW]

Larry Bishop, Wood County [BLOOMDALE]

EARLY SEASON TEST

103 - 108 Day CRM

SOIL CONDITIONS: Clay loam, 0.5% slope, moderately well drained
 3.0% o.m., 6.5 pH, moderate P & K, fall tillage, spring stale seed bed

B8OHNW22a

PREVIOUS CROP/HERB: Wheat

FERTILITY PROGRAM: 5 gal 9-18-9 as starter, 150 lbs N as 28% sidedress

PEST MANAGEMENT: Roundup + 2-4-D burndown fb Lexar
 Force T-band

PLANTED - SEEDING: May 23 - 32,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 22 - 30,500 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
AgriGold	A6394VT3	YGVT3	P250	152.0	17.9	1.0	30.6	\$738.4
LG Seeds	LG2545VT3	YGVT3	P250	148.5	17.3	3.7	30.3	\$725.8
AgriGold	A6399VT3	YGVT3	P250	146.9	17.7	3.0	33.3	\$714.8
Midwest Seed	72116VT3	YGVT3	C250	145.9	17.4	4.7	32.3	\$711.8
Pfister	2570VT3	YGVT3	P250	144.6	17.4	2.0	32.0	\$705.7
Stewart	7K285	YGPL, RR2	P250	144.2	20.6	2.0	31.6	\$680.8
Stewart	6T672	YGVT3	P250	142.2	17.5	2.0	30.0	\$693.0
Crows	2155VT3	YGVT3	C250	141.9	18.6	1.0	32.0	\$683.6
Fielders Choice	NG6676	YGVT3	P250	140.7	16.9	3.0	29.0	\$690.0
Pfister	2663VT3	YGVT3	P250	140.5	17.4	2.0	29.3	\$686.0
iCORN.com	107.VT4	YGVT3	P250	137.3	16.3	3.0	30.0	\$677.7
Midwest Seed	76126VT3	YGVT3	C250	134.9	17.5	3.0	30.6	\$657.8
Ebberts	2908VT3	YGVT3	P250	134.6	16.9	2.0	30.0	\$660.0
Becks	5135HXR	HX1, RR2	P250	134.5	17.1	3.0	31.6	\$658.5
Becks	5335HXR	HX1, RR2	P250	134.5	18.3	2.0	30.3	\$650.4
LG Seeds	LG2548	None	P250	134.2	18.8	2.0	31.0	\$645.4
Crows	4726Y	YGPL	C250	134.0	18.5	3.0	29.6	\$646.5
Stewart	6T546	YGVT3	P250	133.5	17.4	2.0	31.6	\$651.7
iCORN.com	106.VT2	YGVT3	P250	133.1	17.8	3.0	30.6	\$647.0
Midwest Seed	76804Y	YGPL	C250	133.0	15.8	4.0	30.6	\$659.3
DeKalb	RX674VT3	YGVT3	P250	132.8	19.0	2.0	29.0	\$637.6
Rupp	8XP73	HXT	P250	132.7	18.8	1.0	30.6	\$637.9
iCORN.com	109.5VT3	YGVT3	P250	132.3	18.9	3.0	31.3	\$635.3
Fielders Choice	NG6720	YGVT3	P250	132.2	17.8	3.0	29.3	\$642.7
DeKalb	DKC57-79	YGPL, RR2	P250	130.0	15.1	2.0	30.0	\$649.8
Becks	5244VT3	YGVT3	P250	129.8	17.8	1.0	31.3	\$630.7
Stine	9523VT3	YGVT3	P250	129.3	16.6	2.0	30.3	\$636.3
Fielders Choice	NG6686	YGVT3	P250	128.6	17.1	3.0	31.0	\$629.4
Crows	3848VT3	YGVT3	C250	126.6	15.9	4.7	30.6	\$626.9
Dairyland	5002	CB, LL	P250	126.3	16.1	23.0	31.6	\$624.5
Pioneer	34F97 CK	HXT, RR2	P250	127.8	18.4	3.0	28.6	\$617.1
Test Average =				131.7	17.4	3.2	30.5	\$642.7
Isd(.10) =				15.3	2.6	8.3		
C.V. =				8.5	10.8			


 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: Emergence was sporadic due to heavy rain and cold temperatures. The plants that emerged later did catch up with the rest of the crop, but made for variable moisture levels. There was Anthracnose present.

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LATE SEASON TEST

109 - 112 Day CRM

SOIL CONDITIONS: Clay loam, 0.5% slope, moderately well drained
 3.0% o.m., 6.5 pH, moderate P & K, fall tillage, spring stale seed bed

B8OHNW22b

PREVIOUS CROP/HERB: Wheat

FERTILITY PROGRAM: 5 gal 9-18-9 as starter, 150 lbs N as 28% sidedress

PEST MANAGEMENT: Roundup + 2-4-D burndown fb Lexar
 Force T-band

PLANTED - SEEDING: May 23 - 32,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 22 - 30,000 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Becks	5779VT3	YGVT3	P250	154.7	19.2	1.0	30.3	\$741.0
Crows	4688VT3	YGVT3	C250	152.1	20.0	1.0	29.7	\$722.4
AgriGold	A6489VT3	YGVT3	P250	152.0	21.5	1.0	29.3	\$710.6
Crows	4985VT3	YGVT3	C250	151.0	19.2	1.0	30.0	\$722.8
Midwest Seed	77015VT3	YGVT3	C250	147.4	21.9	1.0	29.7	\$686.2
AgriGold	A6459VT3	YGVT3	P250	144.6	20.0	2.0	29.7	\$686.9
Fielders Choice	NG6793	YGVT3	P250	144.6	20.7	1.0	29.3	\$682.0
Crows	4799VT3	YGVT3	C250	142.9	19.7	1.0	30.3	\$681.0
DeKalb	DKC60-51	YGVT3	P250	141.3	19.2	1.0	29.0	\$676.6
Becks	EX0842VT3	YGVT3	P250	140.9	19.8	1.0	29.0	\$671.0
Stine	9626VT3	YGVT3	P250	140.7	18.4	1.0	29.7	\$679.3
LG Seeds	LG2555VT3	YGVT3	P250	140.5	20.9	2.0	30.0	\$660.9
Midwest Seed	76996VT3	YGVT3	P250	140.4	20.2	1.0	28.7	\$665.5
Pfister	2675T	YGPL, RR2	P250	139.8	19.6	1.0	29.3	\$667.0
Great Lakes	6255G3VT3	YGVT3	P250	139.4	20.2	1.0	30.7	\$661.1
Fielders Choice	EXP776S	YGCB, RR2	P250	138.6	21.1	1.0	30.0	\$650.4
LG Seeds	LG2552VT3	YGVT3	P250	137.9	22.4	1.0	30.3	\$638.6
DeKalb	DKC62-54	YGVT3	P250	137.4	19.8	1.0	30.7	\$654.2
Fielders Choice	NG6723	YGVT3	P250	136.9	19.2	1.0	29.3	\$655.8
DeKalb	DKC61-69	YGVT3	P250	136.9	21.3	1.0	28.7	\$641.5
Stine	9623VT3	YGVT3	P250	136.7	19.6	1.0	30.0	\$652.1
iCORN.com	111.VT9	YGVT3	P250	136.5	22.6	1.0	31.3	\$630.8
Stewart	7T630	YGVT3	P250	136.3	20.8	1.0	29.0	\$642.0
Midwest Seed	78135VT3	YGVT3	C250	136.2	20.3	1.0	30.7	\$645.0
Ebberts	2711QUAD	HXT, RR2	P250	135.1	19.1	1.0	30.7	\$647.4
Dairyland	9009	YGVT3	P250	135.0	20.1	1.0	30.0	\$640.7
Stewart	8T339	YGVT3	P250	135.0	19.1	3.7	30.0	\$647.3
Becks	5444VT3	YGVT3	P250	134.8	19.1	1.0	29.3	\$646.1
Dairyland	9410	YGVT3	P250	133.7	21.6	1.0	30.7	\$624.2
Pfister	2575VT3	YGVT3	P250	133.4	20.1	3.7	30.0	\$633.2
Pioneer	34F97 CK	HXT, RR2	P250	135.6	21.1	1.0	30.3	\$637.0
Test Average =				136.1	20.7	1.5	30.0	\$642.0
Isd(.10) =				15.7	3.2	2.1		
C.V. =				8.4	11.1			

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

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