

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

EARLY SEASON TEST

Jerry McBride, Hardin County, OH 45835 [DUNKIRK]

103 - 108 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate
SOIL DESCRIPTION: Clay loam, moderately drained, no-till, non-irrigated
SOIL CONDITION: moderate P, moderate K, 6.2 pH, 2.5% OM
PEST MANAGEMENT: Keystone
FERTILITY - Applied N: 18 Spring, 188 Sidedress,
Applied N-P-K (units): 206-46-120
SEEDING - RATE: May 19 32,500 /A
HARVESTED - STAND: Nov 3 23,400 /A

B9OHNW22a
30" ROW SPACING

TOP 30 OF 36 BRANDS FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Stewart	7T285	YGVT3	P250	224.0	21.6	1.0	23.9	\$780.6	1
Channel	205-94VT3	YGVT3	C250	222.2	20.6	1.0	23.9	\$779.9	2
AgriGold	A6325VT3	YGVT3	P250	217.4	20.3	1.0	23.9	\$764.7	3
Campbell	591-76VT3	YGVT3	P250	217.1	21.0	1.0	23.6	\$759.9	4
Specialty Hybrids	2882VT3*	YGVT3	P250	216.1	20.9	1.0	23.6	\$756.9	5
iCORN.com	106.7VT3	YGVT3	P250	214.5	21.5	1.0	22.9	\$748.1	6
Ebberts	2808VT3*	YGVT3	P250	214.1	22.8	1.0	23.6	\$739.7	9
Specialty Hybrids	4949VT3	YGVT3	P250	212.2	21.4	1.0	22.9	\$740.6	8
Ebberts	X2008VT3*	YGVT3	P250	212.2	22.4	1.0	24.6	\$735.3	11
Stewart	6T672	YGVT3	P250	212.0	21.2	1.0	24.2	\$740.9	7
Channel	207-07VT3	YGVT3	P250	211.2	22.5	1.0	23.9	\$731.3	12
Stewart	6T222	YGVT3	P250	210.5	21.2	1.0	23.6	\$735.7	10
Fielders Choice	NG6720	YGVT3	P250	207.2	20.8	1.0	23.2	\$726.2	13
Stine	9526VT3	YGVT3	P250	205.8	20.5	1.0	21.9	\$722.9	14
Fielders Choice	EXP709VT3	YGVT3	P250	203.0	20.6	1.0	22.6	\$712.5	15
AgriGold	A6399VT3	YGVT3	P250	202.2	20.7	1.0	24.2	\$709.2	16
Fielders Choice	NG6676	YGVT3	P250	201.7	21.3	1.0	23.9	\$704.4	19
Beck	5244VT3*	YGVT3	P500	201.6	20.7	1.0	24.2	\$707.1	18
LG Seeds	LG2510VT3	YGVT3	P250	201.2	20.2	1.0	24.2	\$708.2	17
G2 Genetics	5X-707*	HXT, RR2	C250	200.4	21.1	1.0	25.2	\$700.9	20
LG Seeds	LG2540VT3	YGVT3	P250	200.0	21.3	1.0	23.2	\$698.5	21
G2 Genetics	5X-711	HXT, RR2	C250	199.1	21.1	1.0	22.9	\$696.4	22
Stine	9624VT3	YGVT3	P250	198.3	22.4	1.0	21.9	\$687.1	25
Specialty Hybrids	4939VT3	YGVT3	P250	197.3	20.8	1.0	24.6	\$691.5	23
Dairyland	9208Q	HXT, RR2	P250	197.1	20.9	1.0	23.6	\$690.3	24
Ebberts	X2007VT3*	YGVT3	P250	196.4	21.2	1.0	22.6	\$686.4	26
Great Lakes	5783G3VT3	YGVT3	P250	195.9	21.4	1.0	22.9	\$683.7	29
Beck	XL-5135HXR	HXT, RR2	P500	194.9	21.1	1.0	23.2	\$681.7	31
Stine	9523VT3	YGVT3	P250	194.4	20.0	1.0	24.6	\$685.3	27
AgriGold	A6320VT3	YGVT3	P250	193.4	19.6	1.0	21.9	\$683.7	28
Pioneer	34F29 CK	HXT, RR2	P250	194.5	20.6	1.0	23.2	\$682.7	30
Test Average =				203.8	21.1	1.0	23.4	\$712.7	
LSD (0.10) =				12.4	1.0	n.s.			
C.V. =				4.5	3.6				

Rich H. Lehmann
F.I.R.S.T. Manager

TEST COMMENTS: Cool and wet spring reduced harvest population. Yields were better than expected as there was only a tenth of an inch of rain from June 20 to August 22. The September and October rains brought the crop back to life, which made for a wet harvest.

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.65

[†] 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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Jerry McBride, Hardin County, OH 45835 [DUNKIRK]

FULL SEASON TEST
109 - 112 Day CRM

 PREV. CROP/HERB: Soybean / Glyphosate
 SOIL DESCRIPTION: Clay loam, moderately drained, no-till, non-irrigated
 SOIL CONDITIONS: moderate P, moderate K, 6.2 pH, 2.5% OM
 PEST MANAGEMENT: Keystone
 FERTILITY - Applied N: 18 Spring, 188 Sidedress,
 Applied N-P-K (units): 206-46-120

B9OHNW22b

30" ROW SPACING

 SEEDING - RATE: May 19 32,500 /A
 HARVESTED - STAND: Nov 3 24,100 /A

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

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Ebberts	X2014VT3*	YGVT3	P250	206.6	25.2	1.0	24.6	\$701.4	1
Dairyland	9410	YGVT3	P250	205.4	25.3	1.0	24.6	\$696.8	2
Channel	210-61VT3	YGVT3	C250	200.1	23.9	1.0	26.2	\$685.8	3
Beck	5442VT3*	YGVT3	P500	199.4	24.4	1.0	24.6	\$681.0	4
Specialty Hybrids	4958VT3	YGVT3	P250	197.4	24.6	2.0	24.2	\$673.1	6
Fielders Choice	NG6759	YGVT3	P250	197.3	24.0	1.0	24.2	\$675.8	5
Stine	9626VT3	YGVT3	P250	197.1	24.4	1.0	24.2	\$673.1	7
Dairyland	9810	YGVT3	P250	196.3	24.8	1.0	24.2	\$668.4	8
Stewart	7T618	YGVT3	P250	194.1	25.1	1.0	24.6	\$659.5	9
Campbell	682-76VT3	YGVT3	P250	193.5	25.5	1.0	22.9	\$655.5	13
Stewart	7T630*	YGVT3	P250	193.4	24.7	1.0	23.6	\$659.0	10
Great Lakes	6255G3VT3	YGVT3	P250	192.7	24.8	2.0	23.2	\$656.1	11
Ebberts	2909VT3*	YGVT3	P250	192.6	24.8	2.0	24.2	\$655.8	12
iCORN.com	109.6VT3	YGVT3	P250	191.6	24.4	1.0	25.2	\$654.3	14
Stine	9623VT3	YGVT3	P250	190.4	25.8	2.0	23.9	\$643.6	21
Beck	5779VT3*	YGVT3	P500	190.3	24.5	2.0	24.2	\$649.4	16
Campbell	681-76VT3	YGVT3	P250	190.1	25.6	1.0	25.2	\$643.5	22
iCORN.com	109.5VT3	YGVT3	P250	189.8	23.4	2.0	22.2	\$652.9	15
LG Seeds	LG2549VT3	YGVT3	P250	189.7	25.1	1.0	23.9	\$644.5	19
Great Lakes	5939G3VT3	YGVT3	P250	189.6	24.2	1.0	22.9	\$648.4	17
LG Seeds	LG2555VT3	YGVT3	P250	189.0	23.8	1.0	23.2	\$648.3	18
AgriGold	A6533VT3	YGVT3	P250	188.0	25.2	2.0	25.2	\$638.3	25
AgriGold	A6450Bt	YGCB	P250	188.0	25.3	2.0	23.2	\$637.8	26
Specialty Hybrids	4970VT3*	YGVT3	P250	187.9	25.0	2.0	24.6	\$638.9	24
Specialty Hybrids	4969VT3	YGVT3	P250	187.4	24.1	1.0	25.2	\$641.4	23
Great Lakes	6184*	None	P250	187.1	24.9	1.0	24.9	\$636.6	27
Fielders Choice	NG6776	YGVT3	P250	184.9	24.9	1.0	24.9	\$629.1	28
Channel	210-57VT3	YGVT3	C250	184.1	24.8	2.0	24.6	\$626.9	29
LG Seeds	LG2575Bt	YGCB	P1250	183.7	24.8	2.0	24.9	\$625.5	30
Stewart	7T945	YGVT3	P250	184.1	25.1	1.0	22.9	\$625.5	31
Pioneer	34F29 CK	HXT, RR2	P250	187.9	24.0	2.0	23.2	\$643.6	20
Test Average =				190.4	24.8	1.5	24.1	\$648.2	
LSD (0.10) =				11.4	1.6	n.s.			
C.V. =				4.4	4.8				

TEST COMMENTS: *Cool and wet spring reduced harvest population. Yields were better than expected as there was only a tenth of an inch of rain from June 20 to August 22. The September and October rains brought the crop back to life, which made for a wet harvest.*

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.65

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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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