

2010 BETTER HYBRIDS Performance Summary for Ohio West Central [OHWC]
EARLY SEASON TEST 105 - 110 Day CRM
TOP 30 OF 30 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (17) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Caledonia**	Dunkirk	Springfield	Versailles		
Steyer	10901VT3P	VT3P	P250	192.4	15.0	1.0	\$846.6	1	215.0	196.7	209.6	173.6	194.6	164.6
LG Seeds	LG2555VT3	VT3	P250	192.0	15.0	1.0	\$844.8	2	230.4	203.5	207.7	171.2	181.3	157.8
Stewart	7T630	VT3	P250	189.1	14.9	1.0	\$832.6	3	189.2	207.0	227.1	167.2	178.3	165.9
Ebberts	2909VT3*	VT3	P250	188.7	14.8	1.0	\$831.4	4	211.4	189.1	220.7	164.7	180.6	165.8
Stewart	7T945	VT3	P250	187.8	15.1	1.0	\$825.8	5	205.6	185.2	219.0	167.5	184.7	165.0
Mycogen	2P612 GC	VT3	C250	186.7	14.6	1.0	\$823.7	6	189.0	189.6	215.2	167.7	187.8	170.8
Channel	210-61VT3	VT3	P250	186.3	15.0	1.0	\$819.7	8	203.4	199.0	207.2	171.0	174.6	162.3
Steyer	10903VT3P	VT3P	P250	185.6	15.2	1.0	\$815.5	10	208.2	191.6	201.4	162.7	184.2	165.6
Stine	9731VT3Pro	VT3P	P250	184.9	14.9	1.0	\$814.1	11	192.6	189.1	229.1	162.0	180.3	156.0
Steyer	10902GT*	GT	C250	184.8	15.0	1.0	\$813.1	12	206.0	206.2	200.3	166.3	165.2	164.9
Channel	209-19VT3	VT3	P250	184.7	14.4	1.0	\$816.0	9	194.6	195.1	217.4	166.8	180.8	153.6
Specialty	4970VT3	VT3	P250	184.5	15.4	1.0	\$809.6	13	188.1	194.3	200.8	169.9	199.7	154.4
Specialty	4958VT3	VT3	P250	183.2	14.8	1.0	\$807.2	14	207.5	182.4	210.8	169.7	174.1	154.7
Specialty	4969VT3	VT3	P250	183.2	14.9	1.0	\$806.6	15	198.4	194.8	209.2	166.4	174.1	156.0
Channel	209-77VT3	VT3	P250	181.7	14.9	1.2	\$800.0	16	190.9	199.0	198.4	166.6	175.4	160.0
Great Lakes	5643VT3PRO	VT3P	P250	181.2	14.6	1.2	\$799.5	17	187.5	191.9	198.7	173.5	166.0	169.3
LG Seeds	LG2549VT3	VT3	P250	181.0	14.6	1.0	\$798.6	18	218.2	182.9	198.7	155.6	182.8	147.7
Great Lakes	5783G3VT3	VT3	P250	180.5	14.6	1.0	\$796.4	20	204.8	179.6	200.4	165.2	170.1	162.6
Ebberts	7357VT3*	VT3	P250	180.4	14.4	1.0	\$797.0	19	199.1	174.0	201.5	164.9	175.8	167.0
Buckeye	RR8606VT3 GC	VT3	C250	179.7	14.6	1.2	\$792.8	22	182.1	192.6	191.3	168.6	177.1	166.7
FS Seeds	FS54SX1 GC	SS	P250	179.5	14.4	1.2	\$793.0	21	191.4	196.0	196.2	162.1	168.4	162.8
Stewart	6T725	VT3	P250	179.3	14.6	1.2	\$791.1	23	193.9	186.1	202.0	163.8	175.8	154.0
Great Lakes	5939G3VT3	VT3	P250	178.7	15.1	1.0	\$785.7	24	192.7	183.1	201.1	154.3	177.0	164.2
Beck	5442VT3	VT3	P500	178.5	15.1	1.0	\$784.9	25	191.7	191.3	205.3	159.8	171.3	151.4
Stewart	EXP7A	SS	P250	177.3	14.7	1.0	\$781.7	26	183.2	193.8	201.1	156.5	175.7	153.3
LG Seeds	LG2548VT3	VT3	P250	177.1	14.9	1.2	\$779.8	27	191.4	178.9	200.7	166.8	173.2	151.8
Beck	XL 5377HR^*	HX,RR2	P500	176.4	14.4	1.0	\$779.3	28	194.1	167.9	189.4	170.1	170.9	165.9
Beck	XL 5354HXR^	HXT,RR2	P500	174.8	14.8	1.0	\$770.2	29	183.3	168.4	213.5	156.9	164.3	162.4
Beck	XL 5269HXR^*	HXT,RR2	P500	173.4	14.6	1.0	\$765.0	30	177.4	182.8	201.5	159.0	169.8	150.0
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Dekalb	DKC61-69 CK	VT3	P250	186.8	15.2	1.0	\$820.8	7	193.2	196.5	199.1	186.5	187.6	158.0
Test Average =				182.7	14.8	1.0	\$804.8		197.1	189.6	205.8	165.9	177.4	160.2
LSD (0.10) =				7.9	0.4	n.s			16.3	13.0	15.0	12.4	11.4	8.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$4.40

 † Technology: **Corn Borer** - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; **Corn Rootworm** - 3000GT, HXT, RW, SS, VT2, VT3 VT3P; **Glyphosate** - 3000GT, GT, RR2, SS, VT2, VT3, VT3P; **LibertyLink** - 3000GT, HX, HXT, LL, SS

 †† Insecticide Seed Treatment (IST): **AVC** - Avicta Complete, **C** - Cruiser, **P** - Poncho, **250, 500,** and **1250** = 0.25, 0.5, and 1.25 g ai / seed; **V** - Votivo.

 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. **GC** = grower chosen product; * = brands without a seed lot number; ** = 2 replications; # = rejected results, not included in summary; **ns** = not significantly different.

 Complete list of brands tested & searchable database available at www.firstseedtests.com

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2010 BETTER HYBRIDS Performance Summary for Ohio West Central [OHWC]
FULL SEASON TEST 111 - 114 Day CRM
TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (18) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Caledonia	Celina	Dunkirk	Lewistown	Springfield	Versailles
FS Seeds	FS63MV4 GC	VT3P	P250	195.9	16.2	1.0	\$854.9	1	226.4	193.2	205.6	180.0	207.9	162.1
Stewart	7V828	VT3P	P250	188.8	15.7	1.0	\$826.8	2	209.4	217.4	195.4	167.5	184.6	158.5
Steyer	11201VT3P*	VT3P	P250	185.5	16.5	1.0	\$807.9	3	196.9	212.6	200.5	176.4	167.9	158.4
Specialty	6989VT3	VT3	P250	184.9	16.1	1.0	\$807.5	4	222.9	193.8	190.6	154.0	176.4	171.9
Channel	213-32VT3	VT3	P250	184.8	16.3	1.0	\$805.9	5	210.7	212.8	193.9	168.5	167.7	155.1
Mycogen	2H735 GC	RR2	C250	184.3	16.0	1.0	\$805.4	6	203.5	184.1	199.4	187.0	170.7	161.0
Stewart	8T308	VT3	P250	184.0	16.3	1.2	\$802.4	7	220.3	189.5	189.4	172.5	173.2	159.3
Fielders Choice	NG6759	VT3	P250	183.3	16.0	1.2	\$801.0	8	197.5	183.6	193.2	181.6	181.7	162.4
Steyer	11301-3000GT*	3000GT	C250	183.3	16.0	1.2	\$801.0	9	201.1	204.9	195.2	156.8	181.6	160.3
Great Lakes	6229G3VT3	VT3	P250	182.8	15.7	1.0	\$800.5	10	202.1	192.5	194.6	169.5	165.9	172.0
Specialty	6987VT3	VT3	P250	182.4	16.3	1.2	\$795.4	11	203.4	205.1	188.6	169.0	169.5	158.5
Fielders Choice	NG6723	VT3	P250	181.9	16.3	1.2	\$793.3	15	211.0	190.7	189.9	168.1	171.2	160.6
Stine	9806VT3	VT3	P250	181.8	16.4	1.2	\$792.3	17	189.8	195.4	193.5	172.2	166.3	173.3
LG Seeds	LG2641VT3	VT3	P250	181.6	16.2	1.0	\$792.5	16	193.1	197.7	192.5	164.1	177.9	164.1
Ebberts	7642VT3P	VT3P	P250	181.4	15.6	1.2	\$794.9	12	191.0	194.3	191.2	180.7	169.6	161.4
FS Seeds	FS64JV3 GC	VT3	P250	181.3	16.8	1.0	\$787.9	20	206.9	198.6	194.7	151.5	174.8	161.5
Stewart	7T765	VT3	P250	181.2	15.5	1.0	\$794.6	13	200.0	188.8	193.3	178.2	176.1	151.0
Ebberts	7501RR*	RR2	P250	181.0	15.5	1.0	\$793.7	14	192.0	204.1	193.0	169.4	176.6	150.7
Great Lakes	6354G3VT3	VT3	P250	180.9	15.8	1.0	\$791.6	18	205.7	195.2	190.8	158.1	170.4	165.0
Stewart	7T875	VT3	P250	180.7	15.8	1.0	\$790.7	19	209.5	188.4	191.2	160.6	181.3	152.9
Beck	XL 6464HR^*	HX,RR2	P500	180.5	16.5	1.0	\$786.1	23	195.6	183.3	203.1	178.3	169.3	153.1
Beck	5716A3	3000GT	P500	179.8	15.9	1.2	\$786.3	21	196.7	197.4	179.1	176.5	174.6	154.4
Steyer	11002-3000GT	3000GT	C250	179.6	16.1	1.0	\$784.3	24	199.5	192.5	179.1	158.5	168.7	179.4
Fielders Choice	NG6789	VT3	P250	179.6	16.6	1.0	\$781.6	28	193.0	186.5	202.2	153.8	183.6	158.7
Specialty	6946VT3	VT3	P250	179.4	16.3	1.0	\$782.4	26	202.7	193.7	185.2	163.5	172.8	158.2
Fielders Choice	NG6820	VT3	P250	179.3	15.5	1.0	\$786.2	22	205.2	179.6	185.9	184.9	174.6	145.8
LG Seeds	LG2616VT3	VT3	P250	178.8	15.9	1.0	\$781.9	27	188.6	179.1	186.8	163.6	193.1	161.5
Beck	XL 6077HR^*	HX,RR2	P500	177.3	15.8	1.0	\$775.9	29	196.8	169.7	196.8	168.2	174.7	157.5
Beck	6179VT3	VT3	P500	176.9	16.4	1.0	\$770.9	31	194.0	179.1	198.5	160.2	170.7	159.0
Ebberts	2711QUAD*	3000GT	P250	176.8	15.6	1.2	\$774.7	30	198.3	185.5	184.7	164.6	170.4	157.2
Dekalb	DKC61-69 CK	VT3	P250	178.3	15.4	1.0	\$782.4	25	198.4	182.9	193.1	165.0	176.5	153.9
Test Average =				180.9	16.1	1.1	\$789.9		200.0	191.8	190.7	167.9	174.9	159.8
LSD (0.10) =				8.2	0.4	n.s.			15.9	16.4	14.6	16.0	11.2	10.8

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$4.40

† Technology: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3 VT3P; Glyphosate - 3000GT, GT, RR2, SS, VT2, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

†† Insecticide Seed Treatment (IST): AVC - Avicta Complete, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai / seed; V - Votivo.

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. GC = grower chosen product; * = brands without a seed lot number; ** = 2 replications; # = rejected results, not included in summary; ns = not significantly different.



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. HPT[®] brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM[®] brand seed is distributed by Doeblers PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
CB/LL	Agrisure [®] CB/LL
CB/LL/RW	Agrisure [®] CB/LL/RW
GT	Agrisure [®] GT
GT/CB/LL	Agrisure [®] GT/CB/LL
HX	HERCULEX [®] I Insect Protection
HXT	HERCULEX [®] XTRA Insect Protection
LL	LibertyLink [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

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