

**2012 BETTER HYBRIDS Performance Summary for Ohio West Central [ OHWC ]**  
**EARLY SEASON TEST 105 - 110 Day CRM**
**TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (15) REPLICATIONS

Company/Brand	Product/Brand†	Technol.‡	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income		Caledonia		Dunkirk		Springfield	
								\$/A	Rank		Celina	Lewistown	Versailles		
Buckeye	RR9021VT3Pro GC	VT3P	AC,P2	110	166.3	22.4	1	1,200	1	<b>215.9</b>	170.3	<b>166.7</b>		139.6	<b>139.1</b>
NK Brand	N63R-3000GT GC	3000GT	CE,C2	109	164.3	22.4	1	1,185	2	194.6	189.4	144.8		149.7	<b>142.9</b>
LG Seeds	LG2549VT3	VT3	AC,P5V	109	164.3	22.5	1	1,185	3	194.8	189.9	164.3		144.0	128.3
Buckeye	RR9128VT3Pro GC	VT3P	AC,P2	110	164.0	22.5	1	1,183	4	<b>223.9</b>	175.5	144.4		151.3	124.7
Stewart	7V747	VT3P	AC,P5V	110	163.9	22.5	1	1,182	5	190.3	183.9	161.4		156.6	127.5
Specialty	4611GENVT3P	VT3P	AC,P5V	110	163.2	22.6	1	1,177	6	204.2	164.8	151.2		155.8	<b>140.1</b>
Ebberts	9501SS	STX	AC,P5	109	162.2	22.5	1	1,170	7	189.8	175.8	154.2		161.8	129.5
NuTech	5B-410	GT/CB/LL	MQ,R,C2	110	161.4	22.6	2	1,164	9	203.7	188.1	133.6		161.3	120.5
Buckeye	RR9158VT3Pro GC	VT3P	AC,P2	110	160.8	22.4	1	1,160	10	193.0	172.4	161.9		156.5	120.4
Ebberts	6587VT2P	VT2P	AC,P5	107	160.8	22.5	1	1,160	11	185.1	172.1	159.4		163.8	123.8
Augusta	A5658GTCBLLC	GT/CB/LL	MQ,C2	108	160.6	22.4	1	1,159	12	194.9	187.8	143.8		150.3	126.0
Steyer	11004GENSS	STX	MQ,C2	110	159.2	22.5	1	1,148	13	184.0	175.8	157.6		150.7	127.8
Pioneer	P1018AM1 GC	AM1,RR2	MQ,P1V	110	158.7	22.3	1	1,145	14	189.8	171.2	150.9	Lost to Drought	156.1	125.5
Great Lakes	6087VT3PRO	VT3P	AC,P5V	110	157.8	22.7	1	1,137	17	187.7	168.5	150.6		159.4	122.7
G2 Genetics	5Z-008^	OI,RR2	MQ,R,P1V	108	157.7	22.4	1	1,138	15	186.5	176.1	144.7		152.7	128.4
Steyer	10702-3000GT	3000GT	MQ,C2	108	157.6	22.3	1	1,138	16	187.9	182.8	133.1		156.2	128.1
Doebblers	RPM 588AMX^	AMX,RR2	MQ,P1V	107	157.6	22.4	1	1,137	18	195.0	170.2	141.8		162.3	118.7
LG Seeds	LG2575VT3Pro	VT3P	AC,P5V	110	157.2	22.5	1	1,134	19	187.0	179.5	144.3		149.7	125.3
NuTech	5N-910	3000GT	MQ,R,C2	110	157.0	22.3	1	1,133	20	188.3	170.5	154.6		143.2	128.4
Ebberts	7358VT3P	VT3P	AC,P5	108	156.7	22.3	1	1,131	21	203.9	157.0	149.8		155.3	117.4
G2 Genetics	5H-309^	HX,RR2	MQ,R,P1V	109	156.7	22.7	1	1,129	23	191.5	172.5	148.9		154.1	116.3
G2 Genetics	5H-806^	HX,RR2	MQ,R,P1V	106	156.6	22.4	1	1,130	22	179.8	175.8	155.7		144.5	127.4
Specialty	4608GENVT3P	VT3P	AC,P5V	109	156.6	22.6	1	1,129	24	174.7	170.8	154.1	156.2	127.1	
Ebberts	7909VT3P	VT3P	AC,P5	108	156.4	22.6	1	1,128	26	184.3	180.9	148.1	148.9	119.8	
Specialty	4383GENVT3P	VT3P	AC,P5V	105	156.3	22.3	1	1,128	25	189.4	165.3	147.3	163.1	116.3	
Buckeye	RR8606VT3 GC	VT3	AC,P2	108	155.8	22.3	1	1,125	27	178.1	171.8	153.8	145.9	129.5	
Stine	9731VT3Pro	VT3P	AC,P2	110	155.4	22.5	1	1,121	28	193.6	172.5	151.2	145.6	114.1	
Stine	9529VT3Pro	VT3P	AC,P2	107	155.0	22.3	1	1,119	29	180.9	177.6	146.9	148.1	121.6	
Stine	9728EVT3Pro	VT3P	AC,P2	109	154.6	22.5	1	1,115	30	184.9	178.1	153.4	140.0	116.6	
Steyer	10603GENSS RIB	STX-R	MQ,C2	106	154.2	22.4	1	1,113	31	183.9	160.7	154.1	154.9	117.4	
Pioneer	P1184AM1 CK	AM1,RR2	MQ,P1V	111	161.4	22.5	1	1,164	8	203.2	169.6	139.2	162.4	132.8	
Test Average =					<b>157.9</b>	<b>22.5</b>	<b>1</b>	<b>1,139</b>		<b>190.6</b>	<b>172.8</b>	<b>149.8</b>		<b>151.1</b>	<b>124.9</b>
LSD (0.10) =					8.9	ns	ns			20.3	18.2	14.8		15.2	13.9

*Rich W. Lehmann*  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.40

† See last page for Product/Brand, Technology and Seed Treatment information.  
 → 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 comparison product; ‡ = 2 replications; # = rejected results, not included in summary; ns = not significantly different.

**2012 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 (15) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income		Caledonia		Dunkirk		Springfield	
								\$/A	Rank			Celina	Lewistown	Versailles	
Stewart	8V663	VT3P	AC,P5V	113	<b>170.2</b>	22.9	2	1,226	1	<b>221.9</b>	<b>208.1</b>	163.2		124.9	132.7
Steyer	11203-3000GT	3000GT	MQ,C2	112	166.7	22.7	2	1,202	2	206.9	192.8	167.9		119.3	<b>146.8</b>
NK Brand	N74R-3000GT GC	3000GT	CE,C2	114	166.3	23.0	2	1,197	3	205.0	197.9	162.7		133.3	132.5
Ebberts	6292VT2P	VT2P	AC,P5	112	163.8	22.7	2	1,181	4	200.0	189.9	166.4		126.9	136.0
Stewart	7V776	VT3P	AC,P5V	111	163.3	22.9	2	1,176	5	203.7	183.8	160.0		132.5	136.3
Ebberts	7712VT3P	VT3P	AC,P5	112	162.9	23.1	2	1,173	6	<b>217.5</b>	198.9	158.3		117.5	122.2
Ebberts	7861VT3P	VT3P	AC,P5	111	162.7	22.8	2	1,172	7	205.0	185.3	166.8		123.5	133.0
Stewart	8A228RIB	STX-R	AC,P2	112	162.1	22.8	2	1,168	8	195.7	196.8	153.5		134.0	130.5
Specialty	4644GENVT3P	VT3P	AC,P5V	111	161.5	22.7	2	1,164	9	212.2	171.3	<b>176.5</b>		118.2	129.4
Mycogen	2P768 GC	STX	AVC,C2	113	161.4	23.0	2	1,162	10	185.9	<b>204.6</b>	150.2		<b>138.3</b>	128.1
Great Lakes	6354G3VT3	VT3	AC,P5V	113	161.1	22.8	2	1,161	11	206.5	192.8	158.1		122.1	126.1
Channel	214-14VT3P	VT3P	AC,P5V	114	160.6	23.1	2	1,156	12	180.2	202.5	158.6		127.5	134.0
Specialty	87R10GENSSRIB	STX-R	AC,P5V	113	160.0	23.0	2	1,152	14	191.4	188.7	158.8	Lost to Drought	132.5	128.8
Mycogen	2V715 GC	HXT,RR2	AVC,C2	111	159.9	22.7	2	1,153	13	190.2	195.9	157.3		127.5	128.8
Stine	9733VT3Pro	VT3P	AC,P2	113	159.5	22.8	2	1,149	15	185.5	194.0	154.9		<b>137.1</b>	126.0
Specialty	8656GENVT3P	VT3P	AC,P5V	111	159.5	22.8	2	1,149	16	182.6	186.9	163.9		119.7	<b>144.3</b>
Mycogen	2A787 GC	HXT,RR2	AVC,C2	114	159.3	22.9	2	1,147	17	198.4	194.0	153.6		119.1	131.2
Ebberts	7222VT3P	VT3P	AC,P5	112	159.2	22.8	2	1,147	18	209.2	186.3	150.9		133.3	116.4
LG Seeds	LG2620VT3	VT3	AC,P5V	113	159.0	22.8	2	1,146	19	191.8	188.0	161.7		127.2	126.1
Steyer	11407VT3PRO	VT3P	MQ,C2	114	158.7	22.8	2	1,143	20	186.0	194.7	161.2		125.9	125.9
Steyer	11302VT3PRO	VT3P	MQ,C2	113	158.2	22.7	2	1,140	21	187.4	196.2	156.9		122.1	128.3
Doebblers	RPM 647AM1^	AM1,RR2	MQ,P1V	111	157.4	22.6	2	1,135	22	205.9	182.6	152.1			117.6
Channel	212-09STX	STX	AC,P5V	112	157.3	22.7	2	1,134	23	183.6	192.2	156.7		127.1	127.1
G2 Genetics	5Z-1205^	OI,RR2	MQ,R,P1V	112	156.6	22.8	2	1,128	24	191.1	177.5	160.0		125.4	128.8
LG Seeds	LG2636VT3Pro	VT3P	AC,P5V	114	156.5	23.0	2	1,127	25	199.9	181.6	164.0		116.3	120.8
Channel	211-99VT3P	VT3P	AC,P5V	111	156.3	22.8	2	1,126	26	190.3	181.5	157.5		118.4	133.8
LG Seeds	LG2602VT3Pro	VT3P	AC,P5V	112	156.3	22.8	2	1,126	27	190.0	180.3	153.3		121.1	136.6
Steyer	11207VT3PRO	VT3P	MQ,C2	112	155.8	23.0	2	1,122	30	190.2	179.5	152.5		131.0	125.8
Specialty	4707GENVT3P	VT3P	AC,P5V	113	155.7	22.7	2	1,122	29	181.9	169.1	161.8		132.3	133.2
G2 Genetics	5Z-1204^	OI,RR2	MQ,R,P1V	113	155.3	22.9	2	1,119	31	178.7	176.4	168.6		126.7	126.2
<b>Pioneer</b>	<b>P1184AM1 CK</b>	<b>AM1,RR2</b>	<b>MQ,P1V</b>	<b>111</b>	<b>155.9</b>	<b>22.7</b>	<b>2</b>	<b>1,124</b>	<b>28</b>	<b>208.7</b>	<b>184.8</b>	<b>147.9</b>		<b>118.8</b>	<b>119.3</b>
Test Average =					<b>158.5</b>	<b>22.8</b>	<b>2</b>	<b>1,142</b>		<b>194.2</b>	<b>186.7</b>	<b>158.5</b>		<b>123.9</b>	<b>129.1</b>
LSD (0.10) =					8.6	ns	ns			19.7	17.3	14.5		12.7	11.4

*Rich W. Lehmann*  
 F.I.R.S.T. Manager

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## 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 Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaXX® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer.

### Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

### Seed Treatments

A	Allegiance®	G	Gaicho®	S	Stamina®
Ac	Acceleron® Products	I	Inovate™ System	SDPI	Servo™ DPI
Am	ApronMaxx®	Mq	Maxim® Quattro	SS+	SoyShield™ Plus
Ap	Apron XL®	Mx	Maxim® XL	SStd	SureStand™
Avc	Avicta® Complete Corn	None	untreated	T	Trilex®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed	O	Optimize®	T2	Trilex® 2000
Ce	Cruiser® Extreme	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed	T6	Trilex® 6000
CMB	CruiserMaxx® Beans	Pr	Protinus™	Th	thiabendazole
D	Dynasty®	R	Raxil®	V	VOTIVO®
Es	Escalate®	Rc	Rancona®	Z	zinc
Ex	Excalibre™				

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