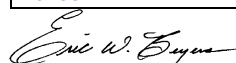


**2011 BETTER HYBRIDS Performance Summary for Illinois West Central [ ILWC ]**  
**EARLY SEASON TEST 105 - 110 Day CRM**
**TOP 30 OF 72 FOR GROSS INCOME (SORTED BY YIELD)**  
**AVERAGE of (15) REPLICATIONS**

Company/Brand	Product/Brand	Technology <sup>†</sup>	IST <sup>††</sup>	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A Rank		Clayton <sup>#</sup>	Delavan	Galva	Macomb	Virden	Williamsville	
Bo-Jac	9460	3111	C250	110	<b>213.7</b>	18.5	0.6	1,477.2	1	129.5	186.0	<b>246.9</b>	<b>235.0</b>	177.4	<b>223.3</b>	
FS Seeds	FS 60TV4	VT3P	C250	110	<b>210.8</b>	18.3	4.3	1,458.2	2	156.0	<b>223.8</b>	233.3	<b>220.1</b>	166.9	209.8	
AgriGold	A6476VT3Pro	VT3P	P500,V	110	<b>209.8</b>	20.7	2.4	1,438.7	3	134.8	181.1	<b>234.2</b>	<b>228.4</b>	182.5	<b>222.8</b>	
Channel	210-61VT3	VT3	P500,V	110	207.4	19.7	0.8	1,427.4	4	145.6	202.1	231.4	<b>217.7</b>	175.1	210.9	
Steyer	10901	STX	P250	109	205.9	20.1	0.3	1,415.0	5	123.3	184.5	<b>237.0</b>	205.9	<b>200.6</b>	201.6	
Great Heart	HT-154-3111VIP*	3111	C250	110	205.0	21.9	2.2	1,399.6	12	131.7	<b>213.4</b>	210.9	209.8	169.1	<b>221.9</b>	
Channel	209-77VT3	VT3	P500,V	109	204.7	20.1	0.6	1,406.8	7	137.5	193.8	230.5	213.4	180.7	205.0	
Beck	5442VT3	VT3	P1250,V	110	204.0	19.2	2.6	1,406.6	8	145.5	201.1	225.0	<b>215.2</b>	180.8	197.7	
Kruger	K4-9710	STX	P500,V	110	203.5	19.1	2.0	1,403.6	9	125.0	<b>210.6</b>	216.2	202.5	<b>193.4</b>	194.8	
Great Lakes	5939G3VT3	VT3	P500,V	109	203.4	20.2	0.5	1,397.4	13	139.6	<b>208.5</b>	225.7	<b>215.4</b>	158.3	208.9	
G2 Genetics	5X-909^*	HXT,RR2	C250	109	203.1	18.9	0.2	1,401.9	10	124.1	<b>203.1</b>	227.1	209.0	164.0	212.3	
NuTech	5N-1004*	3000GT	C250	110	203.0	20.0	4.5	1,395.6	15	113.1	195.0	225.9	212.4	<b>192.2</b>	189.3	
Stine	9531VT3Pro*	VT3P	C250	107	202.9	17.0	0.5	1,410.2	6	122.2	<b>218.4</b>	220.9	212.9	155.8	206.6	
Heritage	4602VT3	VT3	P250	109	201.9	18.4	0.7	1,396.1	14	132.0	179.7	232.3	207.7	169.1	<b>220.9</b>	
Dyna-Gro	D51VP40	VT3P	P250	110	200.4	20.0	0.2	1,377.8	19	133.3	188.6	222.6	205.1	177.4	208.1	
Heritage	4636GENVT3P	VT3P	P250	110	200.0	19.6	1.0	1,377.0	20	122.4	196.4	221.4	210.4	169.1	202.6	
Renk	RK818VT3P	VT3P	P250	108	199.9	19.1	0.2	1,378.8	17	146.5	197.1	224.0	207.4	164.4	206.6	
Masters Choice	MCT-6054	3111	P250	110	199.9	19.9	0.3	1,374.8	21	131.3	182.6	224.9	205.2	174.5	212.4	
Dairyland	ST-9210SSX	STX	C250	110	199.6	19.9	2.8	1,372.7	22	143.3	187.1	232.4	214.5	152.3	211.8	
Croplan	6125VT3	VT3	C250	109	199.5	17.9	2.8	1,382.0	16	117.8	187.1	227.8	211.0	162.0	209.8	
Pioneer	P1018HR GC	HX,RR2	C250	110	199.5	18.6	2.5	1,378.5	18	125.5	177.2	222.1	211.5	162.2	<b>224.4</b>	
Fields Choice	NG6788	VT3	P250	111	198.4	19.3	4.0	1,367.5	23	111.6	182.9	228.9	210.3	166.0	204.1	
FS Seeds	FS 58MV4	VT3P	C250	108	196.5	18.7	0.5	1,357.3	25	126.8	174.4	217.0	208.4	156.9	<b>225.9</b>	
Great Heart	HT-950VT3P*	VT3P	P250	109	196.5	19.9	1.5	1,351.4	28	118.1	185.9	230.6	211.0	161.6	193.3	
Croplan	5757VT3	VT3	C250	106	196.2	18.0	1.7	1,358.7	24	127.2	190.6	222.8	203.6	155.5	208.6	
AgriGold	A6458VT3	VT3	P500,V	109	196.2	19.2	6.0	1,352.8	27	122.1	202.5	210.7	196.9	162.5	208.3	
Renk	RK795VT3P	VT3P	P250	109	196.1	19.8	0.5	1,349.2	29	123.9	186.3	232.5	200.7	166.4	194.6	
G2 Genetics	5H-1001^	HX,RR2	P1250,V	110	195.9	18.4	1.5	1,354.6	26	143.3	202.5	219.3	205.0	148.0	204.7	
G2 Genetics	5H-0701^	HX,RR2	C250	106	194.0	17.4	0.3	1,346.4	30	141.6	178.9	214.2	203.1	173.0	200.7	
Dyna-Gro	V4993VT3	VT3	P250	108	193.3	17.7	1.2	1,340.1	31	135.7	<b>205.7</b>	210.3	205.1	153.9	191.7	
<b>Pioneer</b>	<b>P1184XR CK</b>	<b>HXT,RR2</b>	<b>C250</b>	<b>111</b>	<b>203.6</b>	<b>19.8</b>	<b>0.5</b>	<b>1,400.8</b>	<b>11</b>	<b>145.9</b>	<b>187.1</b>	<b>227.1</b>	<b>207.8</b>	<b>181.9</b>	<b>214.1</b>	
					Test Average =	<b>193.9</b>	<b>18.7</b>	<b>1.9</b>	<b>1,339.0</b>		<b>127.5</b>	<b>184.8</b>	<b>221.2</b>	<b>204.3</b>	<b>156.9</b>	<b>202.1</b>
					LSD (0.10) =	14.4	1.1	4.1			28.9	17.9	13.0	10.8	28.8	14.8

  
 Eric W. Beyers  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.00

<sup>†</sup> Technology: **Corn Borer** - 3000GT, 3111, CB, HX, HXT, STX, VT2P, VT3, VT3P; **Corn Rootworm** - 3000GT, 3111, AMRW, HXT, RW, STX, VT3, VT3P; **Glyphosate** - 3000GT, 3111, GT, RR2, STX, VT2P, VT3, VT3P; **LibertyLink** - 3000GT, 3111, HX, HXT, LL, STX

<sup>††</sup> Insecticide Seed Treatment (IST): **AV** - Avicta, **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.

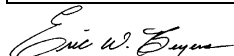
**GC** = grower comparison product; \* = brands without a seed lot number; # = rejected results, not included in summary; **ns** = not significantly different.

 Complete brands tested list & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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**2011 BETTER HYBRIDS Performance Summary for Illinois West Central [ ILWC ]**  
**FULL SEASON TEST 111 - 114 Day CRM**
**TOP 30 OF 81 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (12) REPLICATIONS

Company/Brand	Product/Brand	Technology <sup>†</sup>	IST <sup>††</sup>	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A Rank		Clayton <sup>#</sup>	Delavan	Galva	Macomb	Virden <sup>#</sup>	Williamsville	
Great Lakes	6232G3VT3	VT3	P500,V	112	<b>226.0</b>	23.7	2.0	1,532.8	1	141.9	203.9	<b>242.0</b>	<b>226.1</b>	178.2	<b>231.8</b>	
Great Lakes	6354G3VT3	VT3	P500,V	113	<b>224.7</b>	23.6	0.0	1,524.6	3	139.8	<b>221.3</b>	<b>243.8</b>	<b>230.9</b>	158.0	<b>202.9</b>	
Lewis	1215VT3P	VT3P	P500,V	115	<b>224.5</b>	22.4	2.8	1,530.0	2	123.0	<b>226.9</b>	<b>239.3</b>	212.4	181.2	219.2	
Stone	6404GV3P	VT3P	P500,V	114	<b>223.2</b>	22.8	0.2	1,518.9	4	158.4	<b>221.0</b>	232.5	<b>226.3</b>	167.3	212.9	
LG Seeds	LG2602VT3	VT3	P500,V	112	<b>223.2</b>	23.6	1.9	1,514.4	5	137.2	208.7	230.2	<b>225.1</b>	170.3	228.7	
LG Seeds	LG2620VT3	VT3	P500,V	113	<b>222.9</b>	23.7	0.1	1,511.8	7	131.2	210.2	<b>239.0</b>	<b>234.6</b>	176.7	207.7	
AgriGold	A6533VT3	VT3	P500,V	113	<b>222.3</b>	24.3	0.3	1,504.4	9	123.3	219.5	<b>239.5</b>	214.5	166.7	215.7	
FS Seeds	FS 62MV4	VT3P	C250	112	221.3	22.0	2.4	1,510.4	8	145.3	<b>220.0</b>	227.9	219.1	150.9	218.2	
Kruger	K-7514	VT3P	P500,V	114	220.5	20.3	3.4	1,514.3	6	118.7	200.5	<b>238.3</b>	<b>230.1</b>	170.8	212.9	
Dyna-Gro	CX11113*	VT3P	P250	113	220.1	22.4	0.1	1,500.0	11	128.4	212.6	237.0	218.0	144.7	212.7	
Gateway	9812	VT3	C250	112	220.0	23.4	0.4	1,493.8	14	<b>162.0</b>	217.8	220.5	219.6	171.5	221.9	
AgriGold	A6573VT3	VT3	P500,V	113	219.4	24.9	2.4	1,481.5	18	145.3	208.8	233.2	217.8	156.5	217.9	
LG Seeds	LG2636VT3	VT3	P500,V	114	219.3	24.2	0.8	1,484.7	16	128.2	203.2	229.0	220.0	154.5	224.9	
Stone	6324GV3P	VT3P	P500,V	113	219.1	20.7	3.3	1,502.5	10	130.6	210.9	<b>239.1</b>	224.5	179.3	201.9	
Pfister	2574HXTR	HXT,RR2	C250,AV	110	219.0	23.9	3.0	1,484.3	17	127.4	<b>220.8</b>	207.7	219.6	154.7	227.9	
Steyer	11406	VT3P	P250	114	218.8	21.6	4.8	1,495.5	12	<b>165.1</b>	208.2	<b>241.4</b>	208.2	188.0	217.2	
Renk	RK902VT3P	VT3P	P250	113	218.5	22.3	2.4	1,489.6	15	113.9	200.6	235.0	224.4	146.2	214.0	
Heritage	4640GENVT3P	VT3P	P250	111	218.1	21.0	1.1	1,494.0	13	143.0	<b>220.4</b>	222.7	215.7	166.4	213.5	
Steyer	11302	VT3P	P250	113	216.6	21.9	1.1	1,478.8	19	100.7	208.4	223.2	<b>226.9</b>	153.2	207.8	
Heritage	4662GENVT3P	VT3P	P250	112	216.5	22.1	0.2	1,477.1	21	127.1	210.0	<b>243.4</b>	223.5	158.0	189.0	
Wyffels	W7147	VT3P	P250	111	216.4	21.7	12.9	1,478.6	20	149.3	200.6	234.8	214.2	176.9	215.9	
NK Brand	N72F-3000GT	3000GT	C250	113	215.9	23.0	8.2	1,468.1	27	138.9	204.6	230.5	212.2	169.7	216.2	
Dyna-Gro	D52VP20	VT3P	P250	112	215.8	21.6	3.0	1,475.0	23	111.2	199.5	<b>245.3</b>	206.5	132.4	211.7	
Channel	214-14VT3P	VT3P	P500,V	114	215.7	21.3	1.1	1,475.9	22	112.1	201.7	232.3	215.0	170.3	213.9	
Renk	RK858VT3P	VT3P	P250	112	215.4	22.3	1.2	1,468.5	26	115.9	205.8	229.6	<b>226.5</b>	163.9	199.8	
Croplan	6286VT3PRO	VT3P	C250	112	214.6	21.1	9.4	1,469.5	25	127.3	215.5	221.2	198.3	138.4	223.5	
Kruger	K-7211	VT3P	P500,V	111	214.3	20.3	8.1	1,471.7	24	150.4	204.7	236.0	216.7	136.9	199.6	
Wyffels	W7477	VT3P	P250	112	214.1	22.8	0.1	1,457.0	28	125.5	<b>227.3</b>	216.1	217.5	164.0	195.5	
Wyffels	W7997	VT3P	P250	113	212.8	21.7	0.2	1,454.0	29	115.9	212.0	212.1	211.0	167.8	216.1	
Channel	212-08VT3P	VT3P	P500,V	112	212.1	20.8	1.4	1,453.9	30	152.1	186.8	229.5	214.6	156.6	217.3	
<b>Pioneer</b>	<b>P1184XR CK</b>	<b>HXT,RR2</b>	<b>C250</b>	<b>111</b>	<b>200.0</b>	<b>21.5</b>	<b>0.0</b>	<b>1,367.5</b>	<b>71</b>	<b>126.8</b>	<b>187.1</b>	<b>225.2</b>	<b>205.2</b>	<b>176.9</b>	<b>182.3</b>	
					Test Average =	<b>210.0</b>	<b>22.6</b>	<b>2.1</b>	<b>1,429.8</b>		<b>128.3</b>	<b>200.6</b>	<b>223.2</b>	<b>210.6</b>	<b>159.3</b>	<b>205.4</b>
					LSD (0.10) =	11.7	1.0	6.3			33.4	19.3	14.2	14.2	36.5	23.6

  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.00

<sup>†</sup> Technology: **Corn Borer** - 3000GT, 3111, CB, HX, HXT, STX, VT2P, VT3, VT3P; **Corn Rootworm** - 3000GT, 3111, AMRW, HXT, RW, STX, VT3, VT3P; **Glyphosate** - 3000GT, 3111, GT, RR2, STX, VT2P, VT3, VT3P; **LibertyLink** - 3000GT, 3111, HX, HXT, LL, STX

<sup>††</sup> Insecticide Seed Treatment (IST): **AV** - 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 comparison product; \* = brands without a seed lot number; # = 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. RPM® brand seed is distributed by Doeblers PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

### Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
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® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

### Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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