

2009 BETTER HYBRIDS Performance Summary for Illinois East Central [ILEC]
EARLY SEASON TEST 105 - 110 Day CRM

TOP 30 OF 81 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	FINDLAY	FORSYTH	ROSSVILLE	TOWANDA	TUSCOLA	WATSEKA
Campbell	682-76VT3	YGVT3	P250	230.4	18.6	1.1	\$888.4	1	196.2	260.2	247.1	216.4	232.0	
Dyna-Gro	57V40	YGVT3	P250	227.0	19.5	2.5	\$867.1	3	194.0	257.5	236.7	226.2	220.4	
Lewis	910VT3	YGVT3	P250	226.7	18.7	1.5	\$873.2	2	188.5	254.5	246.7	225.4	218.6	
Channel	210-57VT3	YGVT3	C250	222.2	18.6	1.7	\$856.8	4	199.6	248.6	245.5	205.1	212.2	
Heritage	4620VT3	YGVT3	P250	221.5	19.0	1.6	\$850.6	7	192.6	247.2	235.3	208.6	223.8	
Trisler	T-6N52VT3	YGVT3	P250	221.4	18.7	1.5	\$852.8	5	193.9	251.8	231.9	211.5	218.1	
Great Heart	HT-194VT3	YGVT3	P250	221.1	20.2	0.4	\$838.4	14	188.5	245.4	243.5	216.8	211.5	
Great Heart	HT-110VT3	YGVT3	P250	221.0	19.0	5.7	\$848.6	8	182.9	255.4	234.0	211.1	221.7	
LG Seeds	LG2552VT3	YGVT3	P250	220.8	19.6	7.3	\$842.6	12	195.7	244.2	241.9	208.5	213.9	
Heritage	4610VT3	YGVT3	P250	220.6	18.5	0.5	\$851.5	6	186.8	245.5	242.7	211.4	216.6	
NuTech Seed	3T-110	YGVT3	C250	219.4	19.2	4.3	\$840.7	13	183.1	242.4	233.4	214.9	223.4	
Great Heart	HT-123VT3	YGVT3	P250	219.3	19.8	0.3	\$835.1	18	182.6	251.3	234.0	213.5	214.9	
Stone	7T728	YGVT3	P250	218.8	18.5	0.3	\$844.6	9	184.9	242.0	241.5	218.7	206.7	
Fielders Choice	NG6759	YGVT3	P250	218.7	18.5	3.5	\$844.2	10	180.6	238.3	225.9	222.7	226.0	
Kruger	K-6010VT3	YGVT3	C250	218.6	18.6	0.7	\$842.9	11	187.6	241.1	250.1	206.9	207.3	
Dairyland	9810	YGVT3	P250	218.6	19.3	0.3	\$836.8	17	184.7	240.2	236.5	210.5	220.9	
Channel	210-61VT3	YGVT3	C250	218.0	19.6	0.3	\$831.9	19	192.5	238.8	232.5	220.2	205.8	
AgriGold	A6456VT3	YGVT3	P250	218.0	20.3	3.6	\$825.8	27	194.2	236.0	239.0	209.7	211.2	
Heritage	4602VT3	YGVT3	P250	217.9	18.9	2.9	\$837.6	15	184.8	257.4	241.0	189.6	216.8	
Croplan	6125VT3	YGVT3	C250	217.2	18.6	3.3	\$837.5	16	178.4	250.6	234.2	214.1	208.9	
Golden Harvest	H-9014-3000GT	3KGT	C250	216.8	19.6	9.7	\$827.3	24	189.0	232.5	229.1	210.0	223.2	
Dairyland	9410	YGVT3	P250	216.1	19.2	0.2	\$828.1	22	187.1	236.7	231.1	217.4	208.4	
LG Seeds	LG2555VT3	YGVT3	P250	216.1	19.5	2.4	\$825.5	28	167.8	245.8	237.1	210.7	219.0	
Wyffels	W6871	YGVT3	P250	216.0	19.2	8.7	\$827.7	23	177.8	242.0	221.7	210.0	228.5	
Fielders Choice	NG6723	YGVT3	P250	215.5	18.7	0.1	\$830.1	21	182.7	242.0	233.0	194.9	225.0	
Mycogen	2E696	YGVT3	C250	215.3	19.1	1.0	\$825.9	26	177.1	242.3	221.4	227.1	208.4	
Beck	5442VT3*	YGVT3	P500	215.3	19.2	5.5	\$825.0	30	186.8	244.0	224.4	207.2	214.0	
LG Seeds	LG2549VT3	YGVT3	P250	215.2	19.1	2.3	\$825.5	29	167.5	247.7	239.5	197.7	223.7	
Dyna-Gro	V4993VT3	YGVT3	P250	214.7	18.2	0.5	\$831.3	20	178.1	240.5	234.3	213.6	206.9	
Kruger	K-6410VT3	YGVT3	P250	214.2	18.5	1.8	\$826.8	25	161.0	246.7	240.9	211.1	211.1	
Golden Harvest	H-8953CBLLRW CK CB, RW, LL		C250	200.3	20.3	7.9	\$758.7	76	161.9	227.7	218.0	204.9	189.2	
Test Average =				210.6	18.9	2.6	\$809.4		174.7	236.7	229.5	203.7	208.5	
LSD (0.10) =				11.8	0.7	8.9			18.1	14.1	13.6	18.4	16.1	

Lost to poor spring conditions

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.040 Price (\$/bu) = \$4.00

 † 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

 ‡ Insecticide Seed Treatment (IST): **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250**, **P500**, and **P1250** - Poncho @ 0.250, 0.50, and 1.250 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.

2009 BETTER HYBRIDS Performance Summary for Illinois East Central [ILEC]
FULL SEASON TEST 111 - 114 Day CRM
TOP 30 OF 81 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (14) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	FINDLAY**	FORSYTH	ROSSVILLE	TOWANDA	TUSCOLA	WATSEKA
Great Lakes	6354G3VT3	YGVT3	P250	228.0	20.6	0.0	\$860.9	3	201.9	258.5	237.9	216.6	224.9	
Channel	213-32VT3	YGVT3	P250	225.1	20.0	0.1	\$855.4	5	209.5	248.5	233.8	209.4	224.3	
Kruger	K-6214VT3	YGVT3	P250	224.2	18.8	0.1	\$862.7	1	194.1	254.3	245.7	219.9	206.9	
Stine	9726VT3	YGVT3	P250	223.8	21.7	8.6	\$835.2	18	184.6	251.9	227.7	224.3	230.7	
FS Seeds	FS61BV3	YGVT3	P250	222.7	19.0	3.0	\$855.2	6	170.2	254.5	234.8	221.1	232.9	
Garst	84U96-3000GT	3KGT	C250	222.7	19.4	8.0	\$851.6	8	187.5	240.2	228.5	231.1	226.1	
Stone	8T468	YGVT3	P250	222.5	19.8	1.9	\$847.3	10	191.1	250.0	236.9	209.5	225.1	
Campbell	681-76VT3	YGVT3	P250	222.5	20.0	7.8	\$845.5	12	197.4	242.6	231.2	215.2	226.1	
DeKalb	DKC63-42	YGVT3	P250	222.3	19.7	0.6	\$847.4	9	201.8	261.2	232.0	202.0	214.3	
Great Heart	HT-212VT3	YGVT3	P250	222.0	19.0	0.1	\$852.5	7	182.2	255.3	228.1	221.4	223.1	
Horizon	72PV76R*	YGVT3	P250	221.5	20.3	0.3	\$839.0	16	189.7	250.2	227.7	219.6	220.4	
DeKalb	DKC61-69	YGVT3	P250	221.4	17.7	0.1	\$861.7	2	170.1	250.7	235.0	234.1	217.1	
Horizon	71PV08R*	YGVT3	P250	220.9	19.3	4.3	\$845.6	11	196.0	249.5	226.9	196.2	235.9	
Campbell	692-86VT3	YGVT3	P250	220.9	19.8	0.5	\$841.2	15	183.6	257.9	226.0	205.4	231.6	
Stine	9728VT3	YGVT3	P250	220.8	21.1	2.4	\$829.3	27	190.9	248.2	226.5	218.4	220.2	
LG Seeds	LG2620VT3	YGVT3	P250	220.2	20.7	0.1	\$830.6	26	204.7	236.2	226.8	203.5	229.7	
DeKalb	DKC61-19	YGVT3	P250	220.1	17.8	0.6	\$855.7	4	171.1	256.1	232.9	216.3	223.9	
DeKalb	DKC63-84	YGVT3	P250	220.1	19.1	0.5	\$844.3	14	197.3	257.3	228.2	190.7	227.1	
Fielders Choice	NG6818	YGVT3	P250	220.0	20.4	0.0	\$832.5	24	187.4	242.8	236.7	208.3	224.6	
Heritage	4676VT3	YGVT3	P250	219.9	18.9	0.1	\$845.3	13	171.4	252.4	237.0	213.0	225.7	
Kruger	K-6213VT3	YGVT3	C250	219.8	20.0	2.6	\$835.2	19	207.3	250.7	224.2	195.2	221.5	
Channel	214-25VT3	YGVT3	C250	219.7	21.0	1.3	\$826.1	30	180.1	247.3	234.3	202.8	233.9	
LG Seeds	LG2641VT3	YGVT3	P250	219.5	20.8	0.5	\$827.1	28	182.4	251.3	229.2	210.8	224.0	
Heritage	4642VT3	YGVT3	P250	218.6	19.5	2.9	\$835.1	20	177.7	239.3	235.2	221.0	220.0	
Wyffels	W7381	YGVT3	P250	218.4	19.5	1.9	\$834.3	21	194.6	244.4	235.7	194.3	223.0	
Great Lakes	6255G3VT3	YGVT3	P250	217.1	19.8	4.0	\$826.7	29	191.5	245.0	228.2	203.1	217.7	
NuTech Seed	3T-013	YGVT3	P250	216.8	18.9	0.0	\$833.4	22	177.1	240.8	228.7	214.5	222.8	
iCORN.com	110.2VT3	YGVT3	P250	215.7	18.1	0.4	\$836.1	17	185.2	242.0	218.0	212.0	221.2	
NuTech Seed	5N-213+	3KGT	P250	215.7	18.7	2.3	\$830.9	25	199.0	240.1	226.3	194.2	219.0	
DeKalb	DKC62-54	YGVT3	P250	215.1	18.2	0.1	\$832.9	23	173.4	241.7	234.1	213.6	212.6	
Golden Harvest	H-8953CBLLRW CK CB, RW, LL		C250	198.9	19.3	15.0	\$761.4	75	156.3	222.5	209.9	210.7	195.2	
Test Average =				212.0	19.7	2.5	\$808.5		176.2	240.1	222.7	206.0	215.1	
LSD (0.10) =				10.9	0.9	6.8			26.6	13.1	13.4	17.3	16.9	

Lost to poor spring conditions

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.040 Price (\$/bu) = \$4.00

 † 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

 †† Insecticide Seed Treatment (IST): **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250**, **P500**, and **P1250** - Poncho @ 0.250, 0.50, and 1.250 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.

** results from 2 replications