

2009 BETTER HYBRIDS Performance Summary for Iowa West Central [IAWC]
EARLY SEASON TEST 105 - 110 Day CRM

TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	DUNLAP	LEWIS	MANILLA	SLATER	WINTERSET	YALE#
Trisler	T-6N52VT3	YGVT3	P250	260.6	18.9	1.0	\$821.5	1	258.3	268.0	288.0	258.4	230.2	204.8
LG Seeds	LG2549VT3	YGVT3	P250	260.0	19.6	1.0	\$815.1	4	273.7	259.6	284.2	259.5	222.8	179.7
Trisler	T-5N51VT3	YGVT3	P250	259.6	18.7	1.0	\$819.7	2	279.7	265.9	276.9	242.6	232.9	179.1
Kruger	K-6010VT3	YGVT3	C250	259.5	19.2	1.0	\$816.1	3	261.9	261.4	285.0	258.8	230.4	198.4
Trisler	T-6A08VT3	YGVT3	P250	254.7	18.9	1.0	\$802.9	5	259.7	264.1	275.8	253.6	220.1	189.6
Kruger	K-6208VT3*	YGVT3	C250	254.6	19.2	1.0	\$800.7	7	270.0	232.4	266.4	242.5	261.6	179.4
Wyffels	W6261	YGVT3	P250	251.6	19.3	1.0	\$790.7	9	261.0	258.6	271.9	241.2	225.4	193.5
Channel	210-57VT3	YGVT3	C250	250.9	19.0	1.5	\$790.3	10	263.1	240.5	276.8	240.8	233.4	208.4
Kruger	K-6410VT3	YGVT3	P250	250.6	18.5	1.2	\$792.5	8	260.6	240.6	271.7	239.7	240.6	187.5
Wyffels	W6871	YGVT3	P250	249.6	19.9	2.7	\$780.6	13	250.7	238.7	269.1	257.7	231.8	165.3
Producers	7014VT3	YGVT3	P250	249.4	19.8	1.0	\$780.6	12	271.3	249.5	270.8	248.4	206.9	179.7
NuTech Seed	3T-308*	YGVT3	P250	248.7	18.3	1.0	\$787.8	11	249.9	246.3	272.9	251.8	222.5	165.3
Fields Choice	NG6723	YGVT3	P250	248.1	19.3	1.0	\$779.7	14	250.0	234.9	279.9	241.9	233.9	184.6
Stine	9527VT3	YGVT3	P250	247.1	21.1	1.2	\$765.4	23	245.2	253.2	265.3	248.4	223.6	189.2
AgriGold	A6458VT3	YGVT3	P250	247.0	19.8	1.0	\$773.1	19	263.1	250.9	253.7	257.1	210.2	185.5
Fields Choice	NG6726	YGVT3	P250	247.0	20.2	1.2	\$770.6	21	255.8	239.1	270.0	246.8	223.2	184.2
G2 Genetics	5H-909A*	HX1, RR2	C250	246.8	19.5	1.0	\$774.3	16	242.7	260.4	289.3	243.3	198.4	191.0
LG Seeds	LG2555VT3	YGVT3	P250	246.7	20.4	1.4	\$768.5	22	257.3	240.7	252.9	259.4	223.2	177.5
Mycogen	2E696	YGVT3	C250	245.8	18.8	1.0	\$775.5	15	244.7	264.7	257.8	237.2	224.8	177.4
AgSource	3T-408A	YGVT3	C250	245.7	19.0	1.0	\$774.0	17	233.3	250.4	260.9	250.7	233.1	213.3
Great Lakes	5939G3VT3	YGVT3	P250	245.0	19.1	1.0	\$771.1	20	261.9	240.3	266.3	254.1	202.6	191.3
Fields Choice	NG6781	YGPL, RR2	P250	244.4	20.9	2.1	\$758.3	25	258.4	255.9	269.4	229.3	209.0	194.5
iCORN.com	109.6VT3	YGVT3	P250	244.1	18.2	1.0	\$773.8	18	246.7	256.3	259.2	245.5	212.6	178.1
NuTech Seed	3T-512	YGVT3	P250	244.0	19.6	1.0	\$764.9	24	252.1	242.9	267.4	247.3	210.2	165.3
AgriGold	A6456VT3	YGVT3	P250	242.4	21.1	2.3	\$750.8	26	239.1	262.9	269.7	242.5	197.8	163.1
Stine	9626VT3	YGVT3	P250	239.3	19.7	1.0	\$749.6	27	239.9	242.3	262.6	257.6	194.2	174.2
Channel	210-61VT3	YGVT3	C250	239.3	20.6	1.0	\$744.2	29	260.2	238.9	270.3	198.2	228.9	183.6
Channel	208-72VT3	YGVT3	P250	238.7	19.8	1.2	\$747.1	28	243.7	235.0	248.8	237.7	228.1	189.5
Brownseed	3A-811	RR2	P250	235.9	18.9	2.0	\$743.7	30	215.4	229.4	268.7	251.5	214.6	203.4
Titan Pro	87X04	HXT	C250	234.3	18.4	1.4	\$741.6	31	238.9	250.4	256.1	225.8	200.2	166.1
Pioneer	33W84 CK	HXT, RR2	P250	257.3	20.3	1.0	\$802.1	6	272.9	253.5	277.8	239.6	242.7	173.1
Test Average =				240.7	19.1	1.4	\$757.6		242.4	243.5	262.9	239.7	215.1	178.5
LSD (0.10) =				12.1	0.8	1.3			18.8	17.9	17.4	13.3	15.4	23.3

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$3.25

 † 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.

= Yale results not included in regional averages - rejected

 A complete list of brands tested available at www.firstseedtests.com

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Revised:

2009 BETTER HYBRIDS Performance Summary for Iowa West Central [IAWC]
FULL SEASON TEST 111 - 114 Day CRM
TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	DUNLAP	LEWIS	MANILLA	SLATER	WINTERSET	YALE#
NuTech Seed	3T-415	YGVT3	P250	251.3	20.1	1.9	\$784.7	1	234.8	252.7	238.7	234.0	207.8	190.4
Merschman	Stine M-911C-10*	YGVT3	P500	250.8	22.0	1.0	\$771.2	4	237.4	241.7	262.0	258.3	221.1	192.9
Fielders Choice	NG6834	YGVT3	P250	250.2	21.9	1.0	\$770.0	5	239.4	224.4	240.4	233.4	197.3	194.7
Mycogen	2V732	YGVT3	C250	249.0	20.5	1.0	\$775.0	2	268.4	262.0	250.4	257.4	206.5	175.2
Producers	7134VT3	YGVT3	P250	248.9	20.8	1.2	\$772.8	3	256.5	244.1	239.0	253.4	210.1	194.5
Dyna-Gro	57V38	YGVT3	P250	247.3	22.1	1.4	\$759.8	8	257.9	250.8	250.9	250.4	225.0	167.0
AgriGold	A6489VT3	YGVT3	P250	247.0	21.3	1.5	\$763.8	6	246.7	255.5	264.5	234.0	193.3	189.8
Renze	7370RR2	RR2	C250	246.8	23.0	1.0	\$752.7	19	240.4	247.9	265.8	224.5	201.2	193.1
G2 Genetics	5X-711A	HXT, RR2	C250	246.4	22.1	1.0	\$757.1	13	218.0	228.8	250.1	218.6	187.2	183.6
Wyffels	W7251	YGVT3	P250	245.8	21.5	1.0	\$758.9	9	271.6	233.9	265.5	245.9	209.6	198.9
LG Seeds	LG2620VT3	YGVT3	P250	245.3	21.3	1.4	\$758.6	10	257.7	246.0	256.6	244.3	229.6	202.4
AgSource	3T-612	YGVT3	P250	245.1	21.3	1.0	\$758.0	11	234.4	249.2	275.2	230.8	229.1	194.4
AgSource	0C-113	YGCB	C250	244.4	23.2	1.2	\$744.2	21	226.9	239.9	253.4	193.5	233.9	195.7
Fielders Choice	NG6776	YGVT3	P250	244.1	20.2	1.0	\$761.6	7	244.7	257.4	283.5	261.4	209.6	187.1
Stine	9725VT3	YGVT3	P250	243.9	21.0	3.6	\$756.1	14	232.0	221.3	236.2	248.4	202.5	186.6
Producers	7394VT3	YGVT3	P250	243.9	22.5	1.4	\$746.9	20	252.5	246.0	253.1	260.0	197.3	195.3
Titan Pro	1149	None	C250	243.7	20.7	1.0	\$757.3	12	247.8	245.4	268.2	256.7	203.7	176.6
Merschman	M-612D-10	YGVT3	P250	243.4	20.9	1.2	\$755.1	16	248.8	231.3	258.1	233.1	187.4	180.8
Fielders Choice	NG6818	YGVT3	P250	242.6	20.8	1.4	\$753.3	18	259.2	249.9	248.0	245.4	226.5	207.4
Renze	1339VT3	YGVT3	P250	242.5	23.1	1.0	\$739.0	29	263.4	249.4	267.5	248.9	207.5	224.6
NuTech Seed	3T-713	YGVT3	P250	242.1	20.5	1.0	\$753.5	17	236.0	239.2	263.5	255.2	219.0	196.9
Channel	213-32VT3	YGVT3	P250	242.1	23.6	1.0	\$734.8	31	242.7	250.3	252.6	250.9	235.5	215.4
NuTech Seed	3T-712	YGVT3	P250	241.8	22.4	1.2	\$741.1	26	243.7	265.8	256.8	258.4	194.9	211.5
Channel	214-62VT3	YGVT3	C250	240.6	21.4	2.3	\$743.5	23	243.7	254.8	249.5	240.4	207.2	208.1
Great Lakes	6190Bt	YGCB	P250	239.2	20.6	1.0	\$743.9	22	260.6	230.8	243.5	253.6	203.0	196.8
Kruger	K-6214VT3	YGVT3	P250	239.1	21.4	1.4	\$738.8	30	257.4	254.5	266.3	253.4	213.4	214.5
G2 Genetics	5X-513	HXT, RR2	C250	238.8	21.1	1.2	\$739.7	28	226.5	246.3	252.4	240.2	201.0	203.3
LG Seeds	LG2616VT	YGVT2	P250	238.4	20.8	1.0	\$740.2	27	235.2	220.2	227.7	251.4	213.3	192.2
Stine	9726VT3	YGVT3	P250	238.3	20.4	1.4	\$742.3	24	216.5	264.3	246.7	248.6	159.9	198.2
Titan Pro	89X12	HXT	C250	234.6	18.5	1.2	\$741.9	25	229.5	233.3	232.0	216.5	197.2	182.3
Pioneer	33W84 CK	HXT, RR2	P250	244.3	21.3	1.2	\$755.5	15	245.9	255.2	258.7	248.7	213.1	200.2
Test Average =				238.5	21.6	1.3	\$736.1		245.2	244.0	252.1	243.3	208.1	195.5
LSD (0.10) =				13.1	0.7	0.9			20.4	18.0	17.0	15.5	15.8	20.2

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$3.25

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