

2007 BETTER HYBRIDS Performance Summary for Iowa West Central [IAWC]
 EARLY SEASON TEST 105 - 110 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 81 TESTED (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	EARLHAM	LEWIS	MANNING MISSOURI VALLEY	SLATER	YALE	
DeKalb	DKC60-18	YGPL, RR2	P250	201.9	18.3	0.3	\$578.9	237.2	156.4	220.5	178.8	192.7	226.0
Fielders Choice	NG6686	YGVT3	P250	199.9	17.0	0.1	\$583.3	227.0	150.2	244.9	160.1	193.2	224.0
Trisler	T-5N51VT3	YGVT3	P250	199.1	17.9	0.4	\$574.3	232.3	155.7	231.2	180.6	204.5	190.5
Kruger	K-6210TS	YGPL, RR2	C250	199.0	17.8	6.4	\$574.5	249.6	133.3	227.3	180.1	203.7	200.2
Great Lakes	5711BtRW	YGPL	P250	198.6	17.2	0.5	\$577.9	233.7	149.5	235.5	176.9	185.8	210.0
NuTech Seed	3T-808VT3	YGVT3	P250	198.3	17.6	3.9	\$574.6	224.9	161.1	236.5	164.3	192.8	210.3
AgriGold	A6394VT3	YGVT3	P250	197.9	17.5	1.2	\$574.0	227.4	160.5	231.4	168.3	192.2	207.4
DeKalb	DKC58-16	YGVT3	P250	197.6	17.0	0.1	\$576.9	236.7	167.4	211.4	174.9	194.6	200.7
AgSource	3T-310AVT3	YGVT3	P250	197.5	17.1	0.3	\$575.7	236.9	147.9	216.9	161.9	211.2	210.4
LG Seeds	LG2552BtRW	YGPL	P250	197.2	17.3	4.6	\$573.6	235.7	153.1	226.5	176.4	194.7	197.1
Wyffels	W5286	YGRW, RR2	P250	196.9	16.3	1.6	\$580.7	235.1	147.8	226.5	169.9	211.8	190.2
NC+ Hybrids	3613VT3	YGVT3	C250	195.7	17.1	0.5	\$570.5	221.1	160.4	223.5	157.1	202.5	209.4
Midwest Seed	76126VT3	YGVT3	P250	195.5	16.9	2.5	\$572.0	240.0	140.9	238.4	166.9	189.8	197.1
Garst	8535YG1/IT	YGCB, CL	C250	194.1	18.0	0.0	\$559.2	223.0	170.3	213.9	167.9	189.0	200.3
LG Seeds	LG2545VT3	YGVT3	P250	193.7	17.8	0.9	\$559.7	225.3	148.5	203.7	198.3	183.9	202.3
Kruger	K-6208VT3	YGVT3	P250	193.5	17.4	0.6	\$561.7	216.9	149.6	226.8	161.8	199.1	207.1
FS Seeds	FS60JV3	YGVT3	P250	191.9	18.1	4.4	\$551.5	221.6	149.8	223.2	172.6	176.2	207.7
Midwest Seed	76864VTRR2	YGVT2	P250	191.8	17.8	0.2	\$554.1	220.4	150.6	207.9	170.8	179.2	222.3
AgSource	3P-808RR/YGPL	YGPL, RR2	P250	191.4	17.3	0.9	\$556.4	225.7	153.7	211.0	159.6	195.4	203.1
Crows	4352S	YGCB, RR2	C250	190.9	17.3	0.0	\$554.8	224.8	147.5	227.8	155.7	189.6	200.0
Crows	3848VT3	YGVT3	C250	190.3	17.1	1.3	\$554.8	231.7	156.0	197.8	170.2	201.1	184.9
Fontanelle	7N230	YGVT3	P250	190.2	18.1	0.0	\$547.1	225.6	126.1	230.9	166.6	195.6	196.7
Stine	9624RR	RR2	P250	190.0	17.1	0.1	\$553.8	226.7	146.8	224.6	153.9	185.2	202.9
NC+ Hybrids	4776VTRR2	YGVT2	P250	189.7	17.4	0.6	\$550.9	220.8	156.4	209.5	166.5	178.5	206.5
Fielders Choice	NG6719	YGCB, RR2	P250	189.5	16.7	0.3	\$555.5	206.1	150.8	211.0	173.3	191.8	204.2
Kruger	K-1606RR	RR2	C250	189.2	16.5	0.3	\$556.0	222.1	136.9	229.8	145.1	188.1	213.1
Crows	4686VTRR2	YGVT2	P250	189.0	17.4	0.8	\$549.1	219.9	149.4	230.9	167.6	190.1	176.3
Brownseed	3C-409RR/YGCB	YGCB, RR2	C250	188.8	17.8	0.4	\$545.7	226.1	139.5	214.4	163.1	190.7	199.1
Midwest Seed	76483S	YGCB, RR2	C250	187.3	17.5	0.0	\$543.2	216.3	148.5	226.0	161.0	186.9	184.9
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	184.9	16.6	0.5	\$543.3	232.6	127.2	213.8	153.4	198.4	184.2
DeKalb	DKC61-66 CK	YGPL, RR2	P250	198.9	16.7	0.4	\$583.2	238.8	135.3	226.5	184.7	210.7	197.3
Test Average =				184.6	17.5	1.1	\$535.2	217.6	142.1	210.4	163.1	183.8	190.6
lsd(.10) =				9.6	0.6	3.6		15.1	14.6	25.0	14.3	18.4	28.6

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.040, Price = \$3.00

 RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3 **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3 **Glyphosate** - GT, RR2, YGVT3 **Liberty** - LL

 IST: **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250** and **P1250** - Poncho @ .250 and 1.250 g ai / seed.

→ identifies the check hybrid entered in both the early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for these tests.

 A list of all hybrids in this test is available at www.firstseedtests.com